

Overview	
File:	RBC_DataPartner1_Final Summary Report_3Aug20_IQVIA_v3
Date:	8/3/2020
Objective:	To conduct a feasibility analysis to estimate the incidence of blood CBER is responsible for regulating how blood donations are processed; CBER also reviews and accepts the Circular of Information (labeling) regarding the use of blood for transfusion. Blood, in contrast to other drugs, is of human origin and there is no single manufacturer that can be held responsible for safety, effectiveness, and quality of the products. Instead, the production of blood components is carried out in a decentralized system of blood banks, some of which belong to the healthcare institutions where they are administered to patients with the medical need, and some of which are independent organizations focusing on collection, processing, or distribution. This system presents a challenge to systematic monitoring since data about blood component production and exposure are needed in the context of other patient data representing prior clinical constellation such as indication and comorbidities, and the outcome consequences. To address these challenges, a network of databases in OMOP CDM was established for the BEST Initiative, allowing identification of patients with exposure to blood components. These databases are derived from these EHR databases: - Columbia University Medical Center - Regenstrief Institute - Colorado UC Health System

Background:

This study is focused on using a labeling and identification system called Information Standard for Blood and Transplant (ISBT) 128. ISBT 128 codes are designed to make medical products of human origin collected at one facility easily managed and read by a different facility. Currently, in the U.S., the governing rules regarding labeling of blood and blood component products are in the Code of Federal Regulations. The FDA does not require ISBT 128 for blood and blood component product labeling in the U.S.; however, the FDA does require that certain information, typically included on ISBT 128 labels, such as the product code and the unique facility identifier, be included on blood and blood component labels. While the FDA does not require ISBT 128, the American Association of Blood Banks (AABB), a leader in the development of standards in blood and blood component collection, processing, and transfusion, does require that blood and blood components be labeled using ISBT 128 at AABB-accredited facilities in and outside of the U.S.¹ ISBT 128 codes summarize all information about the component's Class (e.g. red blood cells), Modifiers (e.g. thawed), and Attributes including Core Conditions (e.g. anticoagulant).²

ISBT 128 records from blood banks have the potential to significantly improve the ability to define exposures and blood products for several reasons:

1. ISBT 128 allows studying blood components at greater detail than the rather generic procedure codes.
2. The procedure codes are subject to billing rules, which generally tend to suppress detailed activities that are part of larger procedures. For example, blood transfusions administered to patients receiving trauma care or large surgeries are generally not listed, even when such transfusions happened.³

Study Specifications: [Study Specifications](#)

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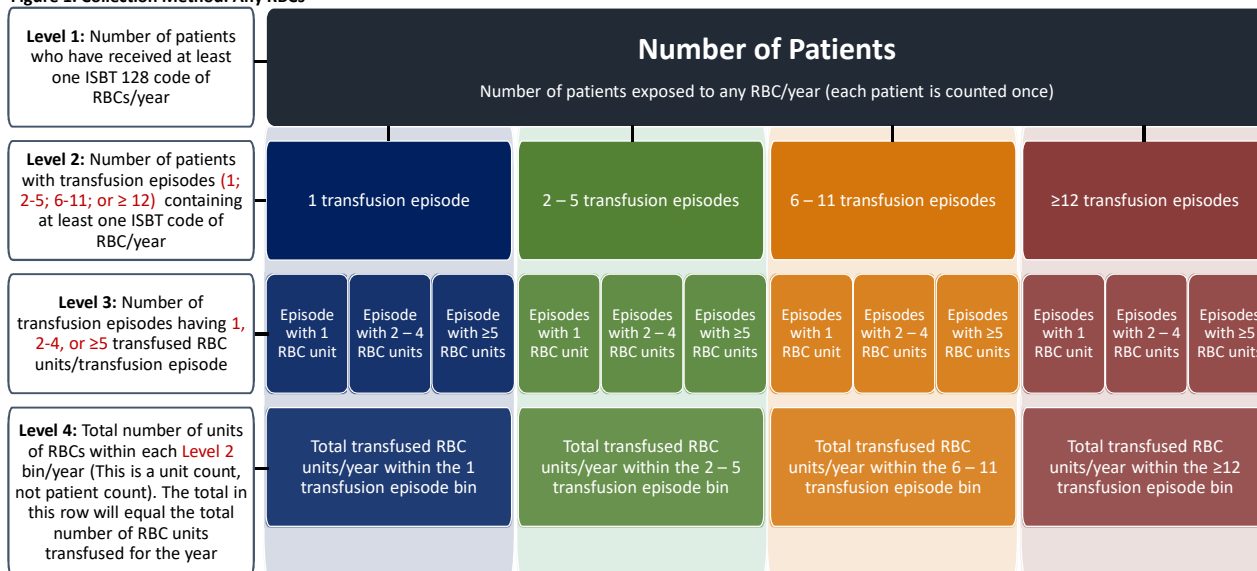
References:

- ¹United States Industry Consensus Standard for the Uniform Labeling of Blood and Blood Components Using ISBT 128." Version 3.0.0 (2013). <<https://www.iccbba.org/uploads/4a/e3/4ae3b3fd95bae57d4ee0f58ab6c5874f/G-002-US-Consensus-Standard-Blood-v3.0.0.pdf>>.
- ²Standard Terminology for Medical Products of Human Origin For Use with Product Description Code Database." Version 7.17 (2018). <<https://www.iccbba.org/uploads/b5/ad/b5ad322bf583e86dd877277c07cde231/Standard-Terminology-for-Medical-Products-of-Human-Origin-v7.17.pdf>>.
- ³U.S. Centers for Medicare & Medicaid Services. National Correct Coding Initiative Edits - PTP Coding Edits. (2018). <<https://www.cms.gov/Medicare/Coding/NationalCorrectCodingInitEd/NCCI-Coding-Edits.html>>.

Study Specifications

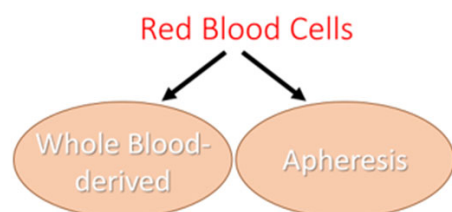
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Date: 8/3/2020
Objective: To conduct a feasibility analysis to estimate the incidence of blood components
Data Source: Data Partner 1 EHR
 -Collection Method query executed on 3/7/2019
 -Modification Method query executed on 5/8/2019
Years: 1/1/2012 - 12/31/2018
Exposure Population: All patients with at least one day of enrollment or at least one health encounter in each calendar year within the study period.
 Number of ISBT 128 code counts of the blood component of interest within the transfusion episode bin in a given year. If transfusion of a specific blood component is given on day #1 (1 unit), day #45 (4 units) and day #46 (10 units), this counts as 15 transfused units of specific blood component within the 2-5 transfusion episode bin. This measurement is at the transfused unit level, it does NOT count patients.
Units Count:
Specifications:

Figure 1. Collection Method: Any RBCs



In addition to providing counts for any RBCs, the specifications also instruct to collect whole blood derived (WBD) RBCs and apheresis (APH) RBCs.

Figure 2. Collection Method: Whole Blood Derived (WBD) and Apheresis (APH) RBCs



Study Specifications (cont.)

Figure 3. Collection Method: Whole Blood Derived (WBD) RBCs

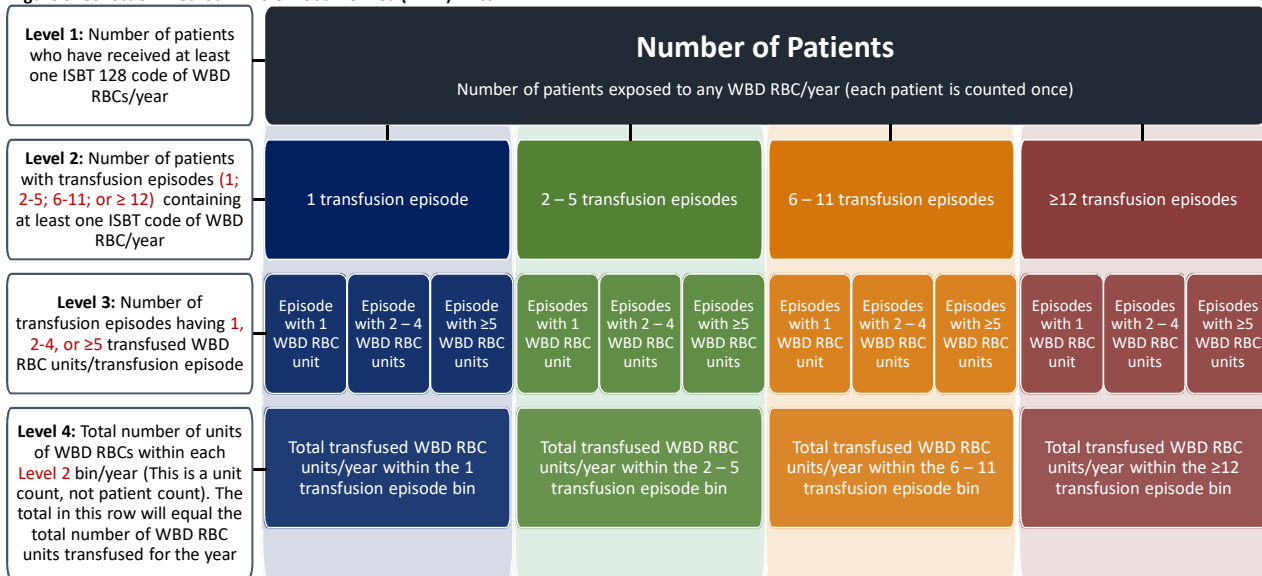


Figure 4. Collection Method: Apheresis (APH) RBCs

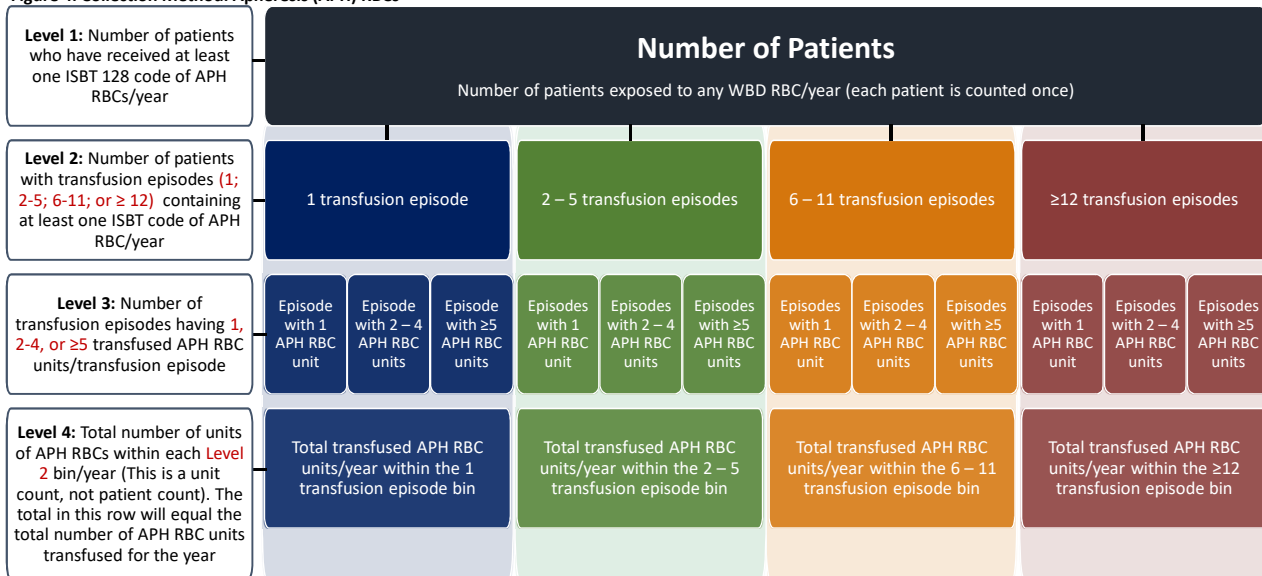


Table 1. Modification Method

RBC Modification		Number of unique patients with at least one ISBT code with the specified RBC modification (irrespective of all other products received) per year*	Number of transfused units/year with the specified modification (not patient level counts)
Irradiation	Leukocyte-reduced		
No	No	That is NOT irradiated and NOT leukocyte-reduced (nIR/nLR)	Total # of nIR/nLR RBC units
Yes	No	That is irradiated and NOT leukocyte-reduced (IR/nLR)	Total # of IR/nLR RBC units
No	Yes	That is NOT irradiated and is leukocyte-reduced (nIR/LR)	Total # of nIR/LR RBC units
Yes	Yes	That is irradiated and leukocyte-reduced (IR/LR)	Total # of IR/LR RBC units

*IR=Irradiated, LR=Leukocyte-reduced, nIR=Not Irradiated, nLR=Not Leukocyte-reduced

Collection Method

Table 2: Total number of RBC patients and units transfused per year

Collection Method - Any RBCs	Transfusion Year							
	2012	2013	2014	2015	2016	2017	2018	Total
Total Number of Patients ¹	9,993	9,149	9,480	10,132	10,113	10,098	9,520	68,485
Total Number of Units	35,791	30,709	36,791	39,422	40,171	39,574	41,150	263,608

¹Total patients from Table 2 are lower than sum of Table 3 and Table 4 patients as there may be patients that are counted in both Apheresis and WBD but only counted once in Any RBCs.

Table 3: Total number of apheresis RBC patients and units transfused per year

Collection Method - Apheresis RBCs	Transfusion Year							
	2012	2013	2014	2015	2016	2017	2018	Total
Total Number of Patients	1,948	1,321	1,797	2,371	2,718	2,915	3,081	16,151
Total Number of Units	3,235	2,008	2,882	3,894	4,720	5,397	6,080	28,216

Table 4: Total number of whole blood derived RBC patients and units transfused per year

Collection Method - WBD RBCs	Transfusion Year							
	2012	2013	2014	2015	2016	2017	2018	Total
Total Number of Patients	9,708	8,913	9,250	9,861	9,761	9,675	9,079	66,247
Total Number of Units	32,556	28,701	33,909	35,528	35,451	34,177	35,070	235,392

Table 5: Number of RBC patients and units transfused by number of transfusion episodes per year

Collection Method - Any RBCs	Transfusion Episodes per Year	Transfusion Year							
		2012	2013	2014	2015	2016	2017	2018	Total
Number of Patients	1	5,090	4,823	4,596	4,729	4,557	4,619	4,283	32,697
Number of Patients	2-5	4,034	3,594	3,963	4,336	4,461	4,420	4,146	28,954
Number of Patients	6-11	639	564	683	770	765	754	774	4,949
Number of Patients	>=12	230	168	238	297	330	305	317	1,885
	Total	9,993	9,149	9,480	10,132	10,113	10,098	9,520	68,485
Number of Units	1	7,420	6,930	7,082	7,042	6,679	6,650	6,572	48,375
Number of Units	2-5	15,823	13,629	15,848	16,846	17,204	17,069	17,231	113,650
Number of Units	6-11	6,912	5,977	7,692	8,267	8,191	7,985	8,859	53,883
Number of Units	>=12	5,636	4,173	6,169	7,267	8,097	7,870	8,488	47,700
	Total	35,791	30,709	36,791	39,422	40,171	39,574	41,150	263,608

Table 6: Number of apheresis RBC patients and units transfused by number of transfusion episodes per year

Collection Method Apheresis RBCs	Transfusion Episodes per Year	Transfusion Year							
		2012	2013	2014	2015	2016	2017	2018	Total
Number of Patients	1	1,505	1,078	1,441	1,809	2,028	2,143	2,170	12,174
Number of Patients	2-5	425	235	343	540	652	714	851	3,760
Number of Patients	6-11	18	<10	12	21	36	56	56	199
Number of Patients	>=12	0	0	<10	<10	<10	<10	<10	0
	Total ²	1,948	1,313	1,796	2,370	2,716	2,913	3,077	16,133
Number of Units	1	1,816	1,255	1,703	2,118	2,390	2,579	2,670	14,531
Number of Units	2-5	1,271	674	1,042	1,570	1,946	2,245	2,769	11,517
Number of Units	6-11	148	79	113	188	354	538	560	1,980
Number of Units	>=12	0	0	24	18	30	35	81	188
	Total	3,235	2,008	2,882	3,894	4,720	5,397	6,080	28,216

²Patients from Table 6 do not match patients from Table 3 as there are masked patients that are not included in total.

Table 7: Number of whole blood derived RBC patients and units transfused by number of transfusion episodes per year

Collection Method WBD RBCs	Transfusion Episodes per Year	Transfusion Year							
		2012	2013	2014	2015	2016	2017	2018	Total
Number of Patients	1	5,384	4,953	4,870	5,160	5,045	5,052	4,804	35,268
Number of Patients	2-5	3,602	3,317	3,586	3,837	3,839	3,804	3,452	25,437
Number of Patients	6-11	556	499	604	629	653	607	620	4,168
Number of Patients	>=12	166	144	190	235	224	212	203	1,374
	Total	9,708	8,913	9,250	9,861	9,761	9,675	9,079	66,247
Number of Units	1	7,891	7,171	7,577	7,702	7,443	7,341	7,802	52,927
Number of Units	2-5	14,390	12,701	14,569	15,247	15,156	14,806	14,596	101,465
Number of Units	6-11	6,214	5,285	6,920	6,911	7,292	6,615	7,293	46,530
Number of Units	>=12	4,061	3,544	4,843	5,668	5,560	5,415	5,379	34,470
	Total	32,556	28,701	33,909	35,528	35,451	34,177	35,070	235,392

Table 8: Number of RBC transfusion episodes by number of transfused units per transfusion episode bin per year

Collection Method - Any RBCs	Transfusion Episodes	Unit per Episode	Transfusion Year							
			2012	2013	2014	2015	2016	2017	2018	Total
Number of Transfusion Episodes	1	1	3,105	3,043	2,552	2,763	2,731	2,884	2,544	19,622
Number of Transfusion Episodes	1	2-4	1,957	1,757	2,010	1,948	1,807	1,712	1,692	12,883
Number of Transfusion Episodes	1	>= 5	28	23	34	18	19	23	47	192
		Total	5,090	4,823	4,596	4,729	4,557	4,619	4,283	32,697
Number of Transfusion Episodes	2-5	1	6,141	5,877	5,755	6,416	6,602	6,834	6,179	43,804
Number of Transfusion Episodes	2-5	2-4	4,002	3,320	4,137	4,312	4,336	4,082	3,789	27,978
Number of Transfusion Episodes	2-5	>= 5	137	84	147	153	156	166	278	1,121
		Total	10,280	9,281	10,039	10,881	11,094	11,082	10,246	72,903
Number of Transfusion Episodes	6-11	1	2,887	2,665	3,084	3,512	3,490	3,452	3,562	22,652
Number of Transfusion Episodes	6-11	2-4	1,630	1,410	1,828	1,923	1,902	1,789	1,760	12,242
Number of Transfusion Episodes	6-11	>= 5	77	42	82	80	70	79	143	573
		Total	4,594	4,117	4,994	5,515	5,462	5,320	5,465	35,467
Number of Transfusion Episodes	>=12	1	2,083	1,658	2,286	2,817	3,224	3,079	3,169	18,316
Number of Transfusion Episodes	>=12	2-4	1,511	1,107	1,584	1,851	2,045	1,988	1,917	12,003
Number of Transfusion Episodes	>=12	>= 5	45	21	62	61	54	66	137	446
		Total	3,639	2,786	3,932	4,729	5,323	5,133	5,223	30,765

Table 9: Number of apheresis RBC transfusion episodes by number of transfused units per transfusion episode bin per year

Collection Method - Apheresis RBCs	Transfusion Episodes	Unit per Episode	Transfusion Year							
			2012	2013	2014	2015	2016	2017	2018	Total
Number of Transfusion Episodes	1	1	1,237	912	1,213	1,549	1,736	1,808	1,820	10,275
Number of Transfusion Episodes	1	2-4	261	166	226	255	284	325	335	1,852
Number of Transfusion Episodes	1	>= 5	<10	0	<10	<10	<10	10	15	25
		Total	1,498	1,078	1,439	1,804	2,020	2,143	2,170	12,152
Number of Transfusion Episodes	2-5	1	839	473	695	1,110	1,412	1,520	1,837	7,886
Number of Transfusion Episodes	2-5	2-4	197	91	149	203	234	307	334	1,515
Number of Transfusion Episodes	2-5	>= 5	<10	<10	<10	<10	<10	<10	24	24
		Total	1,036	564	844	1,313	1,646	1,827	2,195	9,425
Number of Transfusion Episodes	6-11	1	95	41	64	110	180	289	313	1,092
Number of Transfusion Episodes	6-11	2-4	26	19	23	33	68	112	91	372
Number of Transfusion Episodes	6-11	>= 5	0	0	0	<10	<10	<10	<10	0
		Total	121	60	87	143	248	401	404	1,464
Number of Transfusion Episodes	>=12	1	0	0	18	<10	30	22	50	120
Number of Transfusion Episodes	>=12	2-4	0	0	<10	<10	0	<10	11	11
Number of Transfusion Episodes	>=12	>= 5	0	0	0	0	0	0	<10	0
		Total	0	0	18	0	30	22	61	131

Table 10: Number of whole blood derived RBC transfusion episodes by number of transfused units per transfusion episode bin per year

Collection Method - WBD RBCs	Transfusion Episodes	Unit per Episode	Transfusion Year							
			2012	2013	2014	2015	2016	2017	2018	Total
Number of Transfusion Episodes	1	1	3,334	3,141	2,716	3,077	3,085	3,197	2,875	21,425
Number of Transfusion Episodes	1	2-4	2,010	1,778	2,107	2,047	1,926	1,816	1,838	13,522
Number of Transfusion Episodes	1	>= 5	40	34	47	36	34	39	91	321
		Total	5,384	4,953	4,870	5,160	5,045	5,052	4,804	35,268
Number of Transfusion Episodes	2-5	1	6,307	5,920	6,011	6,754	6,970	7,062	6,300	45,324
Number of Transfusion Episodes	2-5	2-4	3,428	2,970	3,601	3,623	3,484	3,255	2,999	23,360
Number of Transfusion Episodes	2-5	>= 5	95	54	106	99	88	99	198	739
		Total	9,830	8,944	9,718	10,476	10,542	10,416	9,497	69,423
Number of Transfusion Episodes	6-11	1	2,803	2,526	2,955	3,237	3,517	3,271	3,297	21,606
Number of Transfusion Episodes	6-11	2-4	1,441	1,192	1,611	1,551	1,578	1,361	1,388	10,122
Number of Transfusion Episodes	6-11	>= 5	45	34	60	51	46	59	107	402
		Total	4,289	3,752	4,626	4,839	5,141	4,691	4,792	32,130
Number of Transfusion Episodes	>=12	1	1,738	1,518	2,035	2,477	2,504	2,483	2,329	15,084
Number of Transfusion Episodes	>=12	2-4	998	906	1,185	1,369	1,359	1,270	1,218	8,305
Number of Transfusion Episodes	>=12	>= 5	28	14	39	36	23	32	55	227
		Total	2,764	2,438	3,259	3,882	3,886	3,785	3,602	23,616

Modification Method

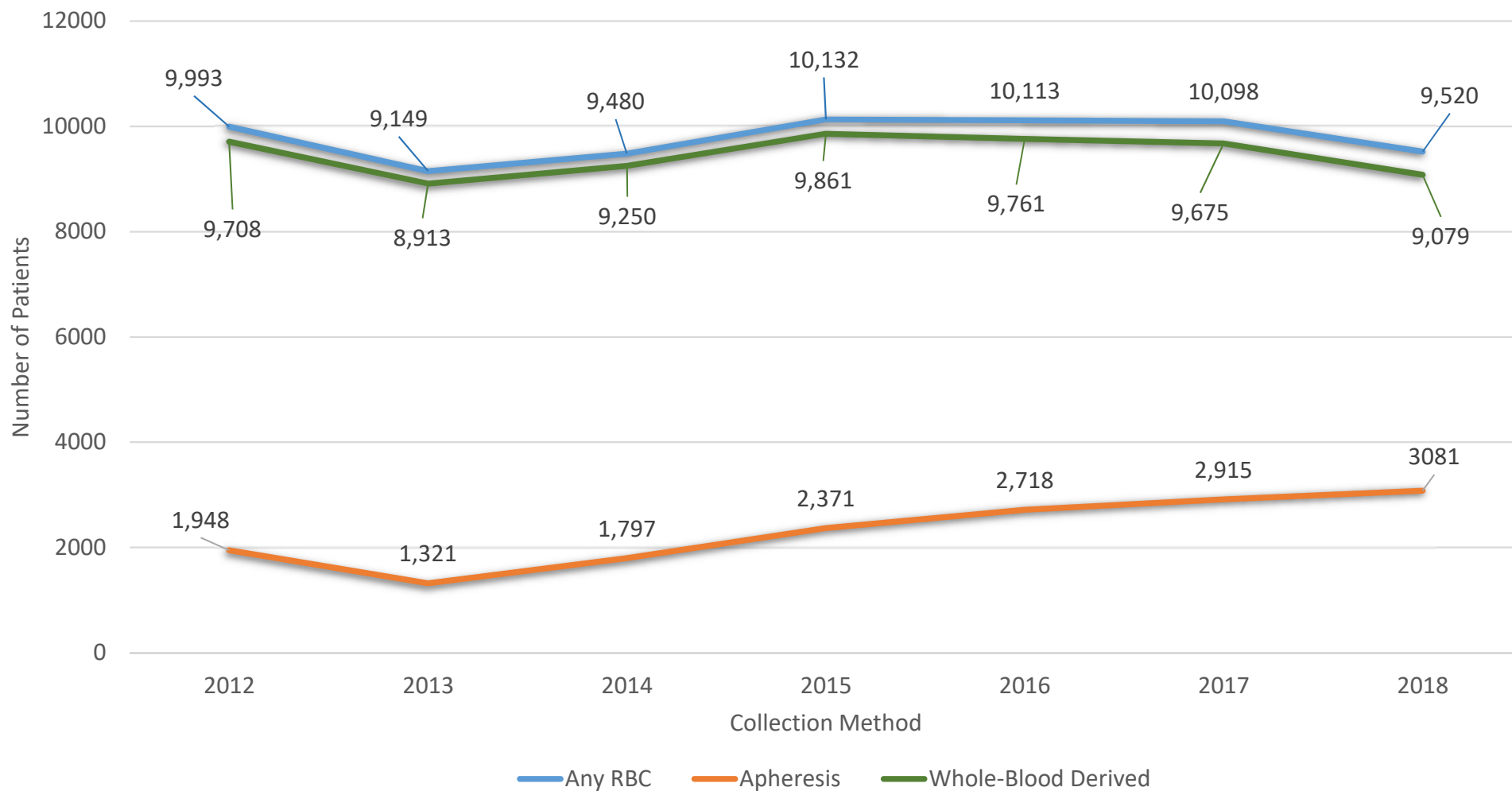
Table 11: Number of RBC patients and units by modification method per year

		Transfusion Year							
Modification Method - RBCs		2012	2013	2014	2015	2016	2017	2018	Total
Number of Patients	Irradiated and Leukocyte-Reduced	1,806	1,535	1,459	1,720	1,810	1,797	1,716	11,843
Number of Patients	Not Irradiated and Leukocyte-Reduced	8,566	7,924	8,363	8,888	8,913	8,856	8,354	59,864
Number of Patients	Irradiated and Not Leukocyte-Reduced	<10	<10	0	0	0	<10	<10	0
Number of Patients	Not Irradiated and Not Leukocyte-Reduced	<10	0	<10	0	0	0	0	0
Total ¹		10,372	9,459	9,822	10,608	10,723	10,653	10,070	71,707
Number of Units	Irradiated and Leukocyte-Reduced	8,244	6,537	6,425	7,740	7,597	7,720	7,345	51,608
Number of Units	Not Irradiated and Leukocyte-Reduced	27,544	24,152	30,365	31,682	32,574	31,853	33,803	211,973
Number of Units	Irradiated and Not Leukocyte-Reduced	<10	20	0	0	0	<10	<10	20
Number of Units	Not Irradiated and Not Leukocyte-Reduced	<10	0	<10	0	0	0	0	0
Total ²		35,788	30,709	36,790	39,422	40,171	39,573	41,148	263,601

¹Total patients in Table 11 do not match any of the total patients from Collection Method as some patients from Modification Method could be in any of the 3 RBC categories (any, apheresis, and whole blood).

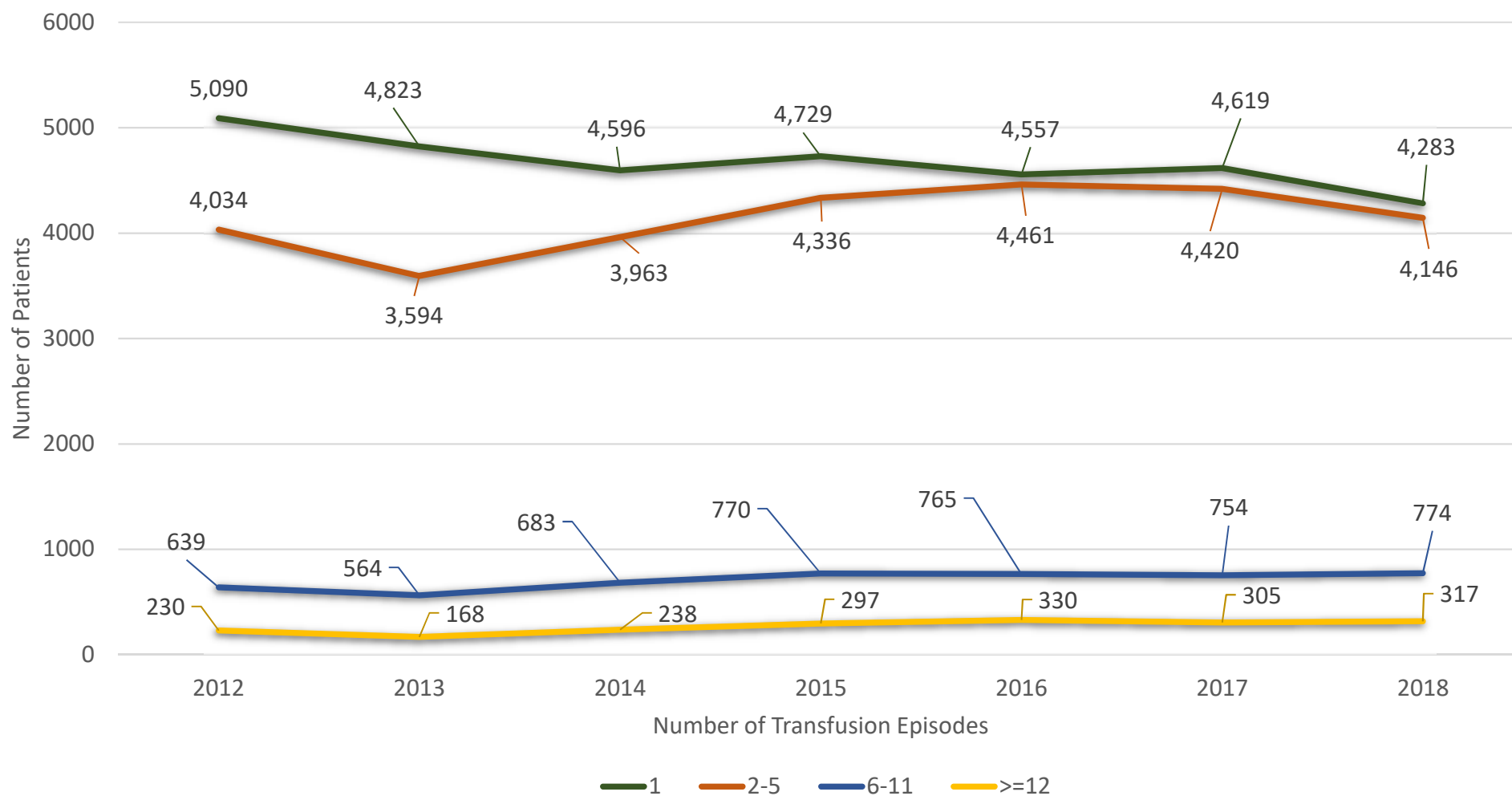
²Total units in Table 11 are less than units in Collection Method as there are masked patients that are not included in the total.

Figure 5: DataPartner1: Total Number of Patients Receiving Any RBC, Apheresis RBC and WBD RBC Transfusions per Year



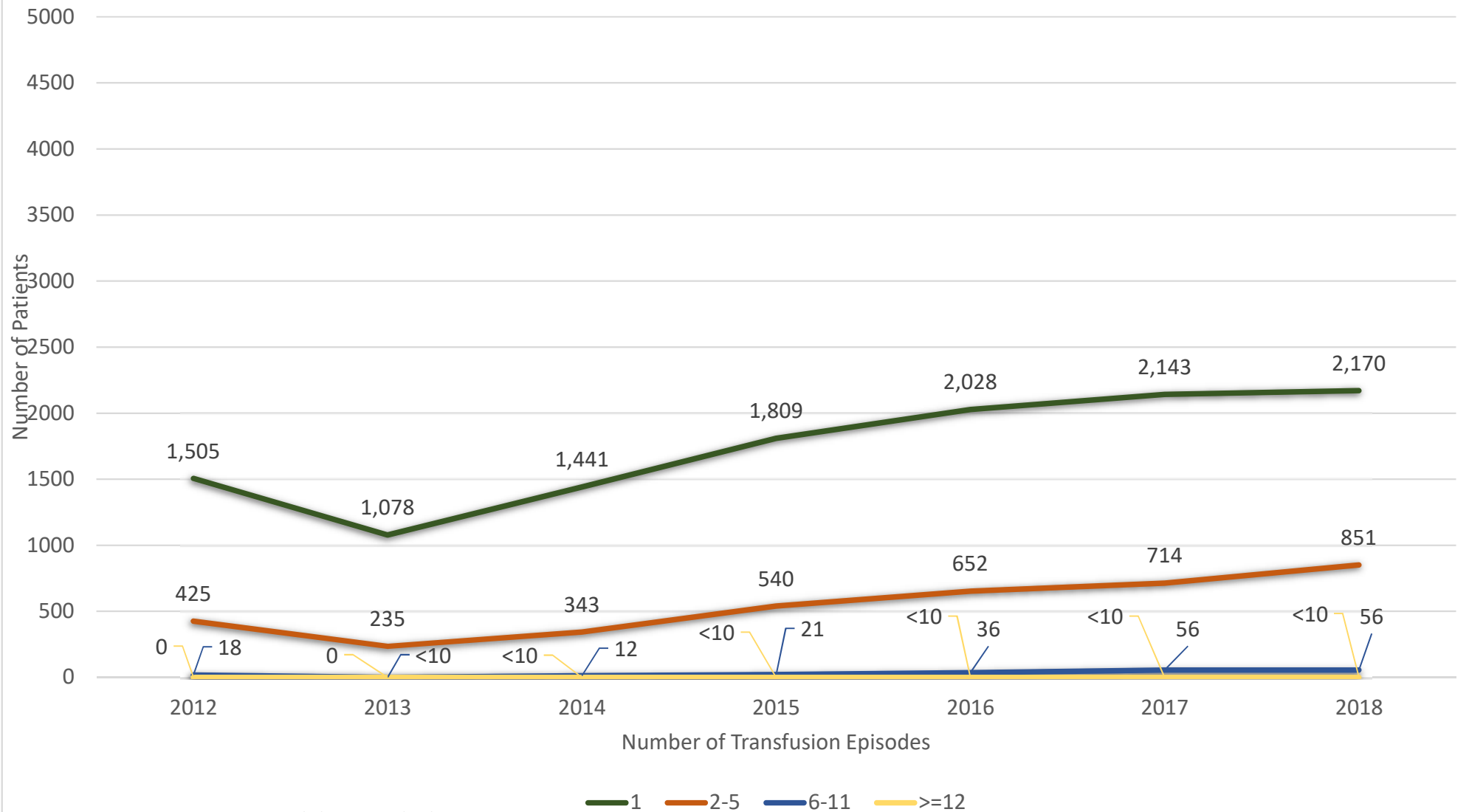
Dates of available ISBT 128 data: 1/1/2012 - 12/31/2018
Analyses conducted 3/7/2019

Figure 6: DataPartner1: Total Number of Patients Receiving Any RBC Transfusions by Number of Transfusion Episodes per Year



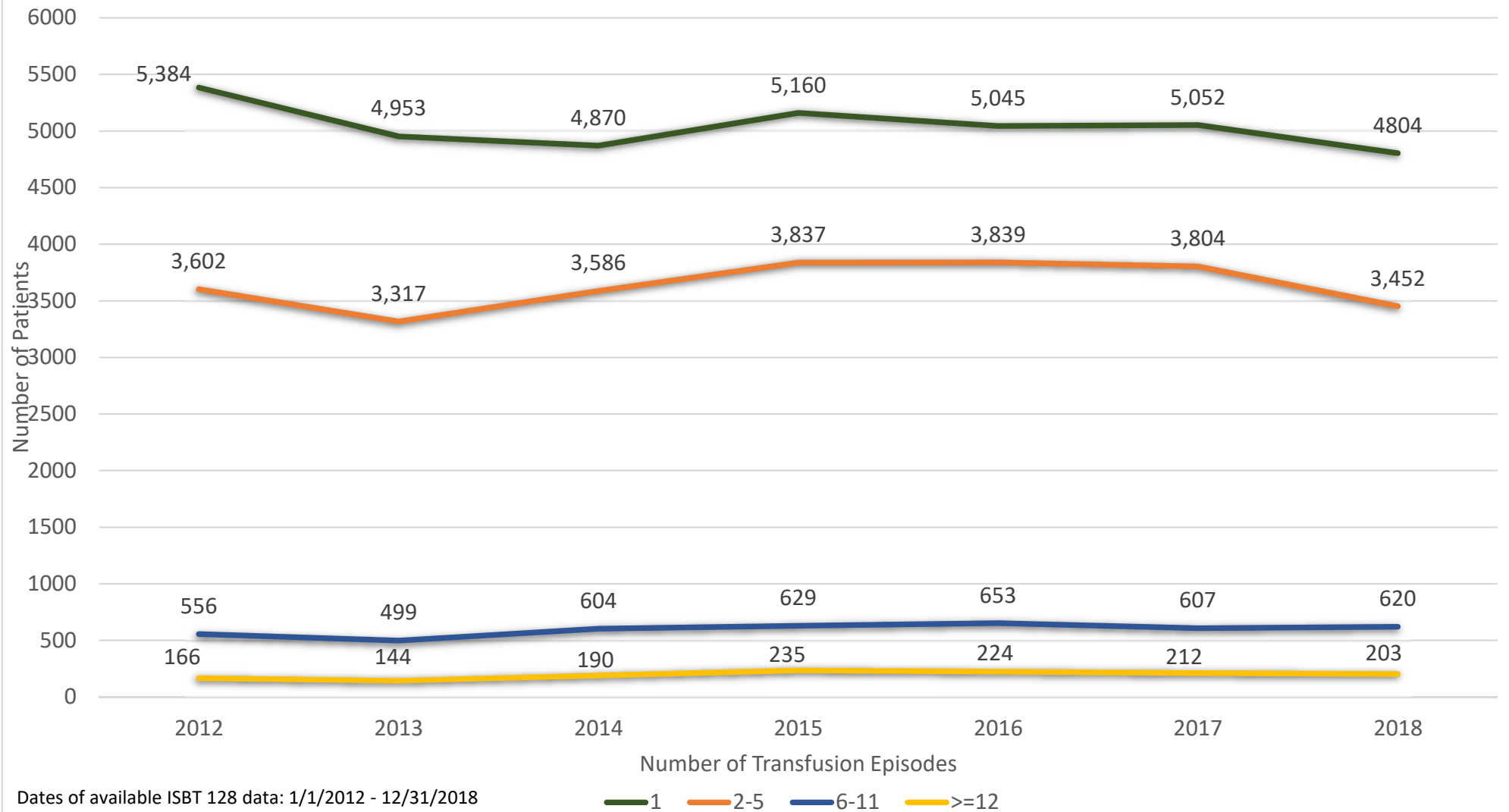
Dates of available ISBT 128 data: 1/1/2012 - 12/31/2018
Analyses conducted 3/7/2019

Figure 7: DataPartner1: Total Number of Patients Receiving Apheresis RBC Transfusions by Number of Transfusion Episodes per Year



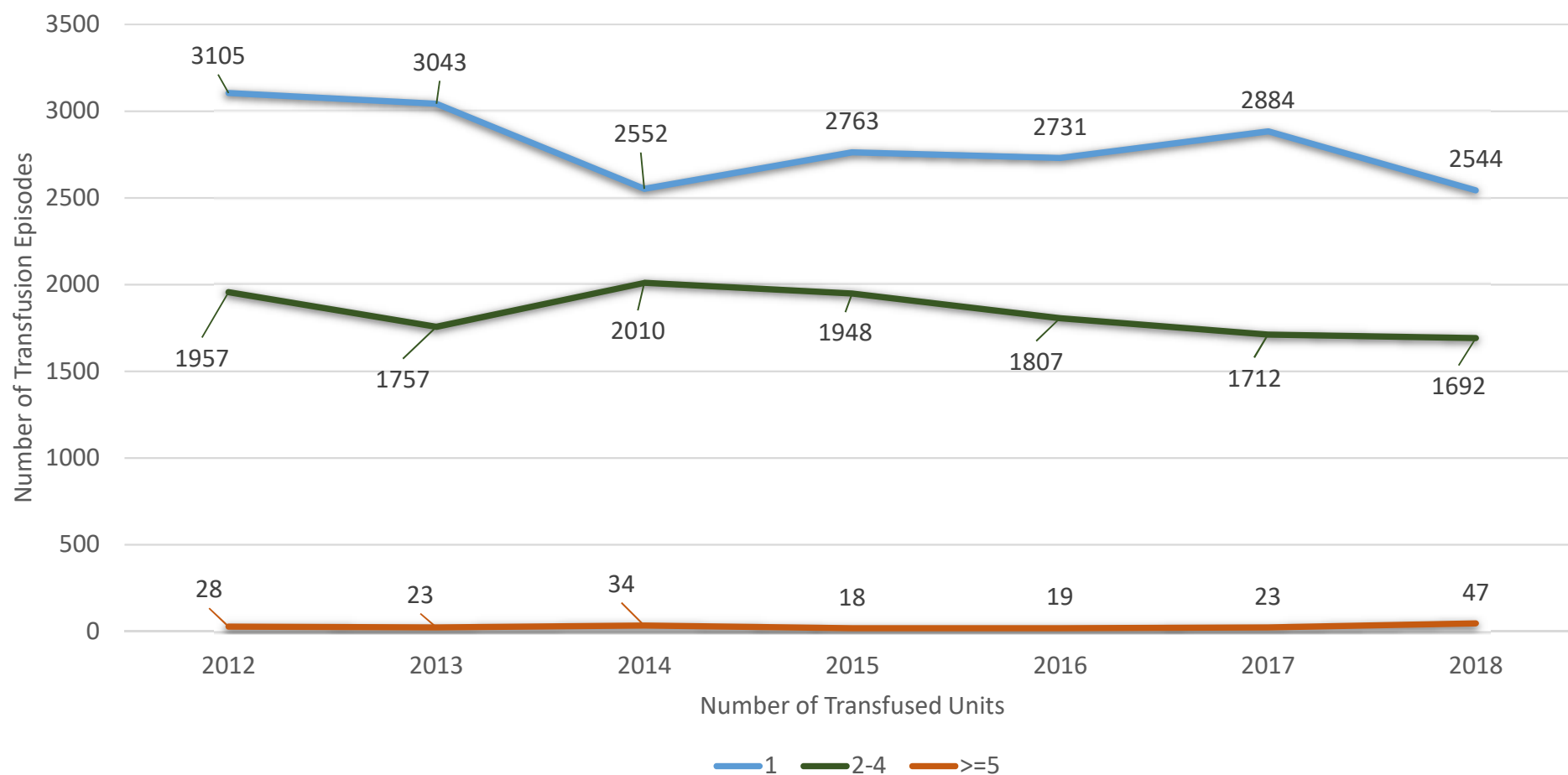
Dates of available ISBT 128 data: 1/1/2012 - 12/31/2018
Analyses conducted 3/7/2019

Figure 8: DataPartner1: Total Number of Patients Receiving WBD RBC Transfusions by Number of Transfusion Episodes per Year



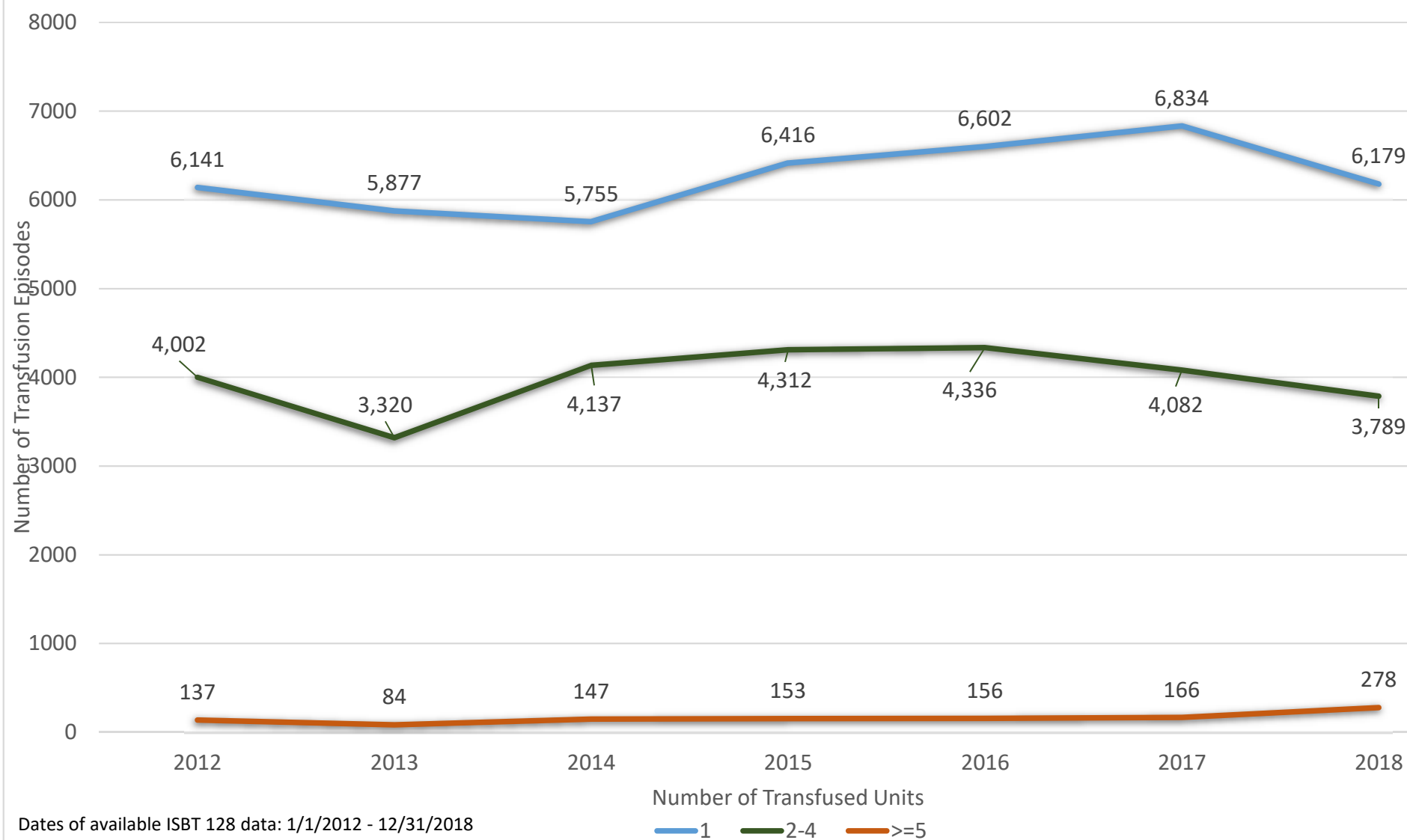
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Analyses conducted 3/7/2019

Figure 9: DataPartner1: Total Number of Any RBC Transfusion Episodes by Number of Transfused Units with 1 Transfusion Episode per Year



Dates of available ISBT 128 data: 1/1/2012 - 12/31/2018
Analyses conducted 3/7/2019

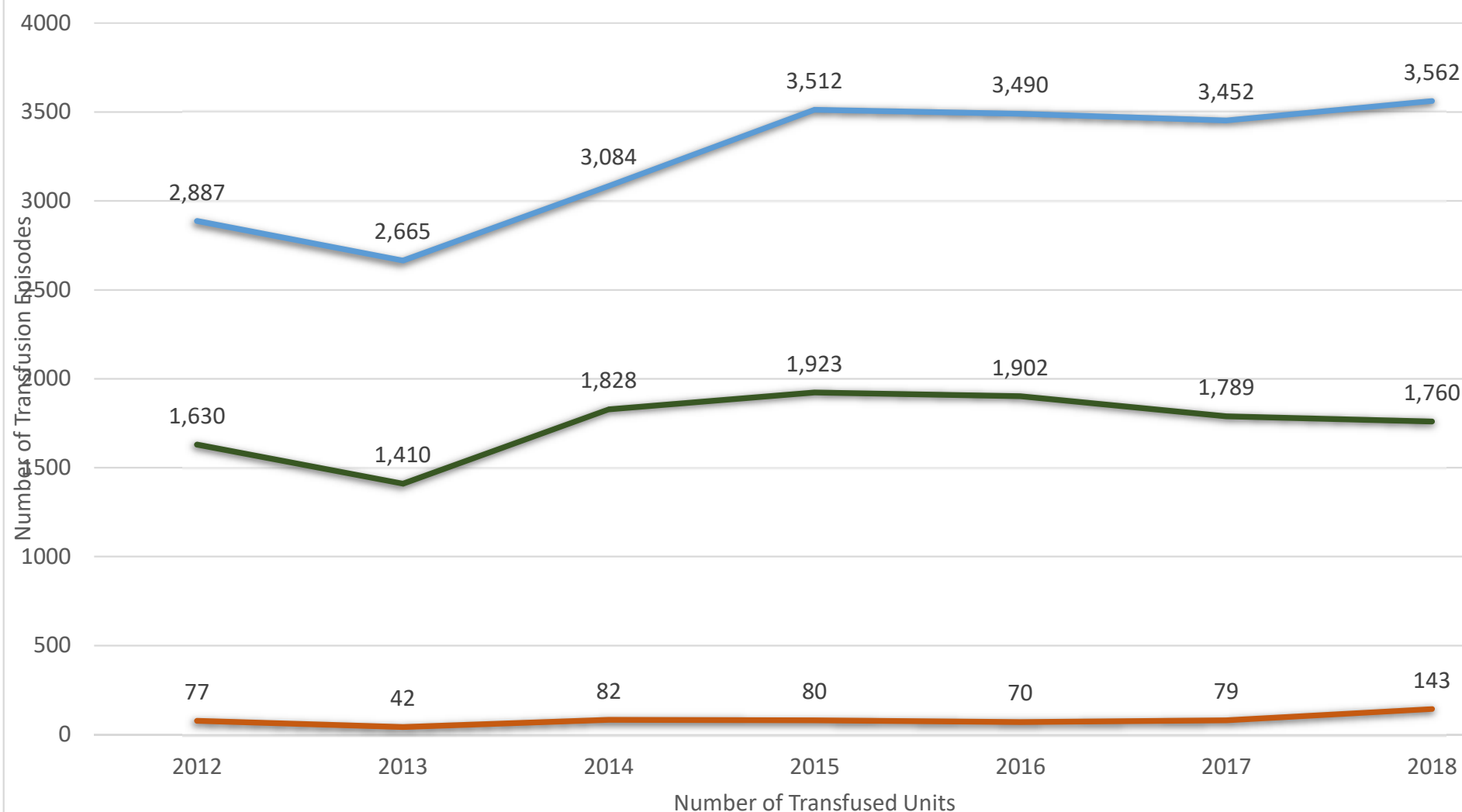
Figure 10: DataPartner1: Total Number of Any RBC Transfusion Episodes by Number of Transfused Units with 2-5 Transfusion Episodes per Year



Dates of available ISBT 128 data: 1/1/2012 - 12/31/2018

Analyses conducted 3/7/2019

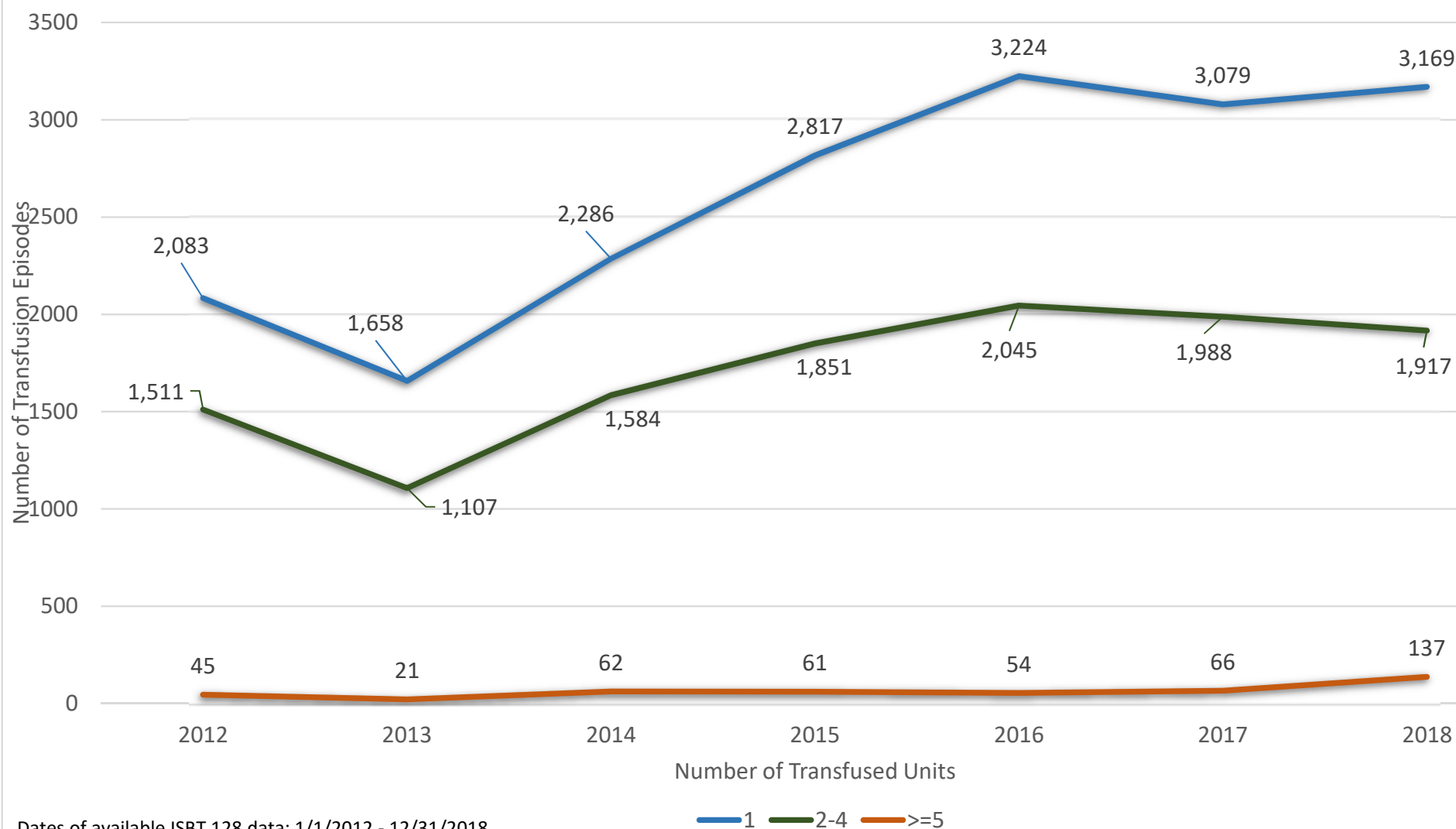
Figure 11: DataPartner1: Total Number of Any RBC Transfusion Episodes by Number of Transfused Units with 6-11 Transfusion Episodes per Year



Dates of available ISBT 128 data: 1/1/2012 - 12/31/2018

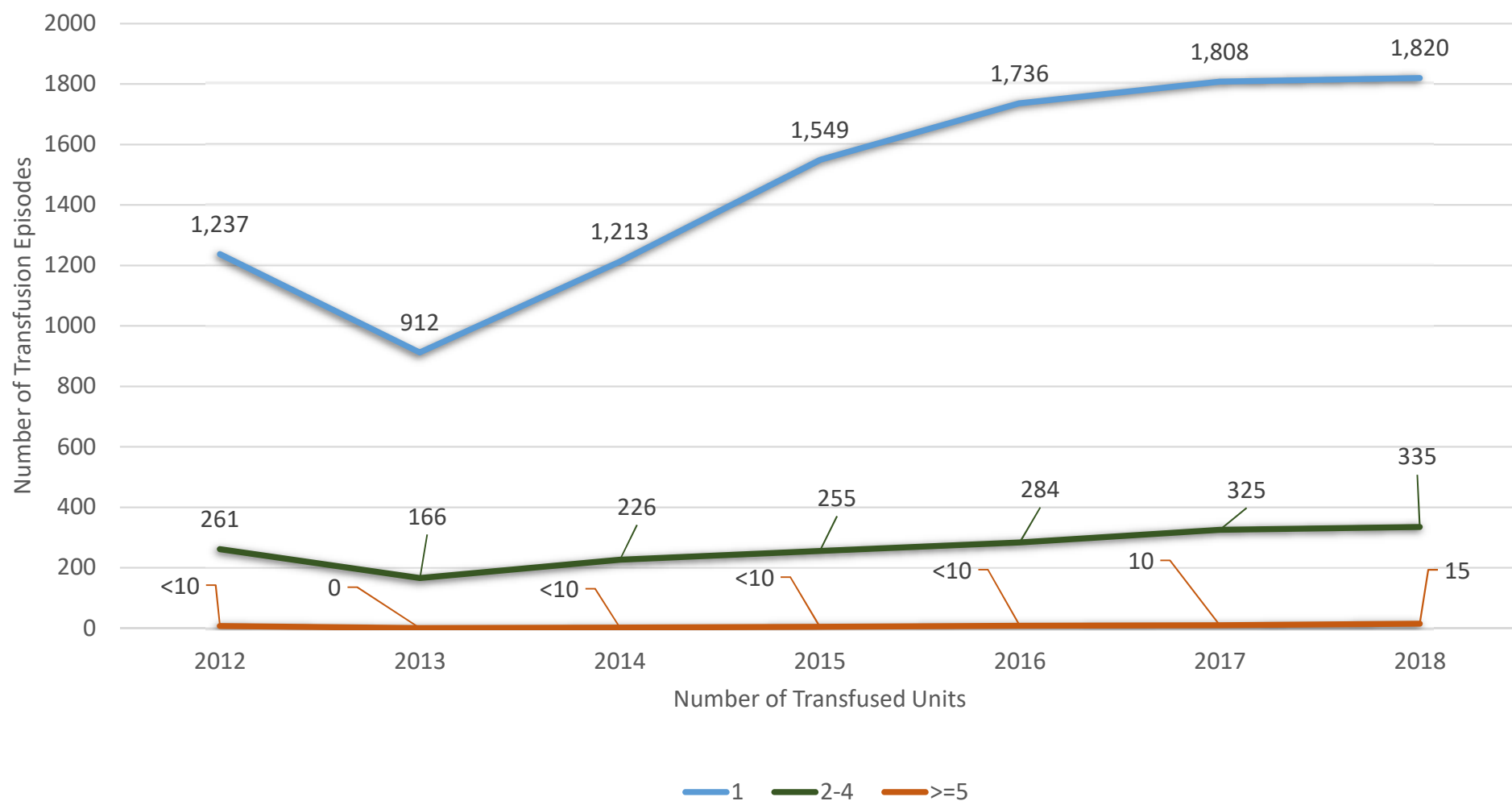
Analyses conducted 3/7/2019

Figure 12: DataPartner1: Total Number of Any RBC Transfusion Episodes by Number of Transfused Units with 12+ Transfusion Episodes per Year



Dates of available ISBT 128 data: 1/1/2012 - 12/31/2018
Analyses conducted 3/7/2019

Figure 13: DataPartner1: Total Number of Apheresis RBC Transfusion Episodes by Number of Transfused Units with 1 Transfusion Episode per Year



Dates of available ISBT 128 data: 1/1/2012 - 12/31/2018
Analyses conducted 3/7/2019

Figure 14: DataPartner1: Total Number of Apheresis RBC Transfusion Episodes by Number of Transfused Units with 2-5 Transfusion Episodes per Year

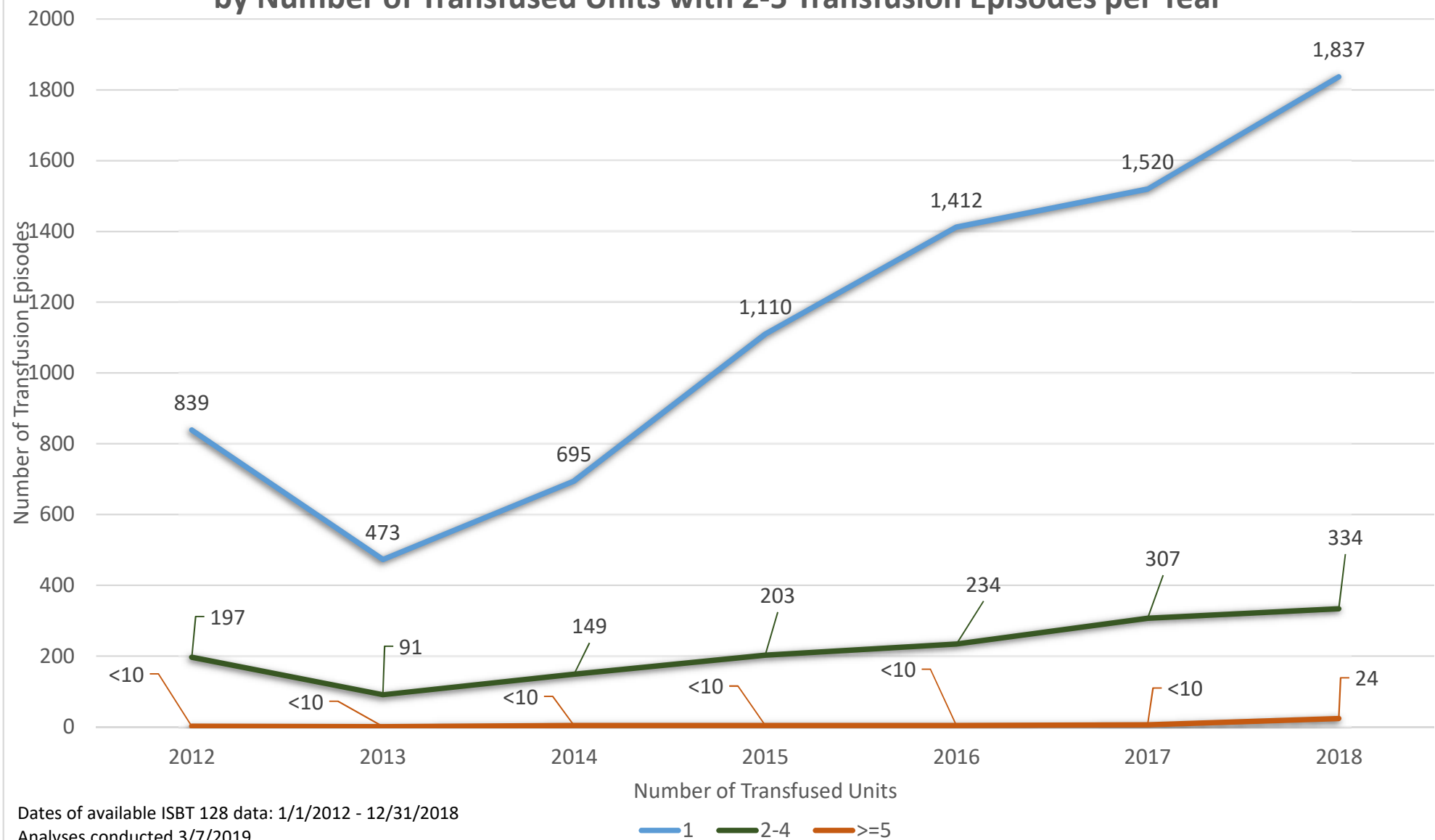


Figure 15: DataPartner1: Total Number of Apheresis RBC Transfusion Episodes by Number of Transfused Units with 6-11 Transfusion Episodes per Year

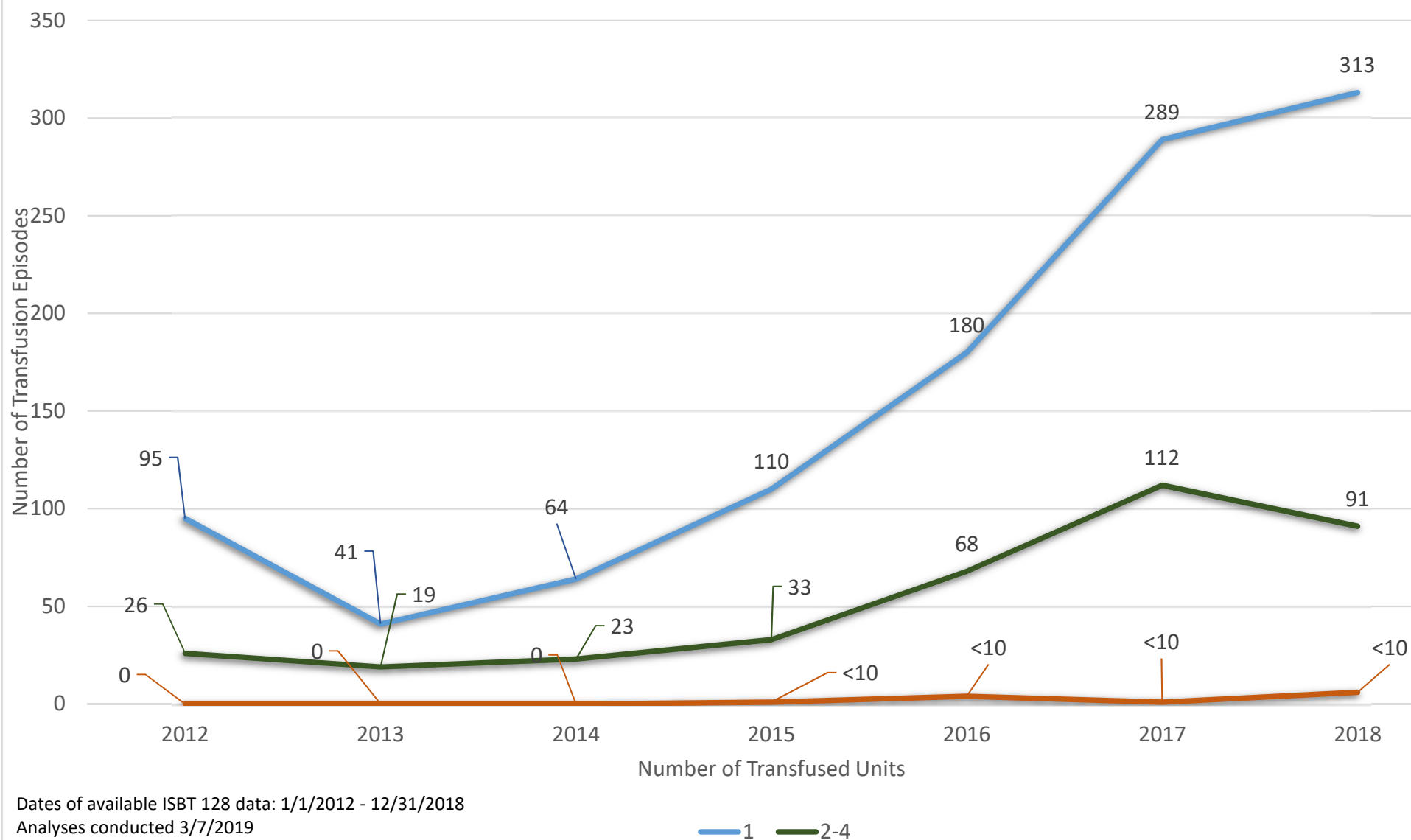
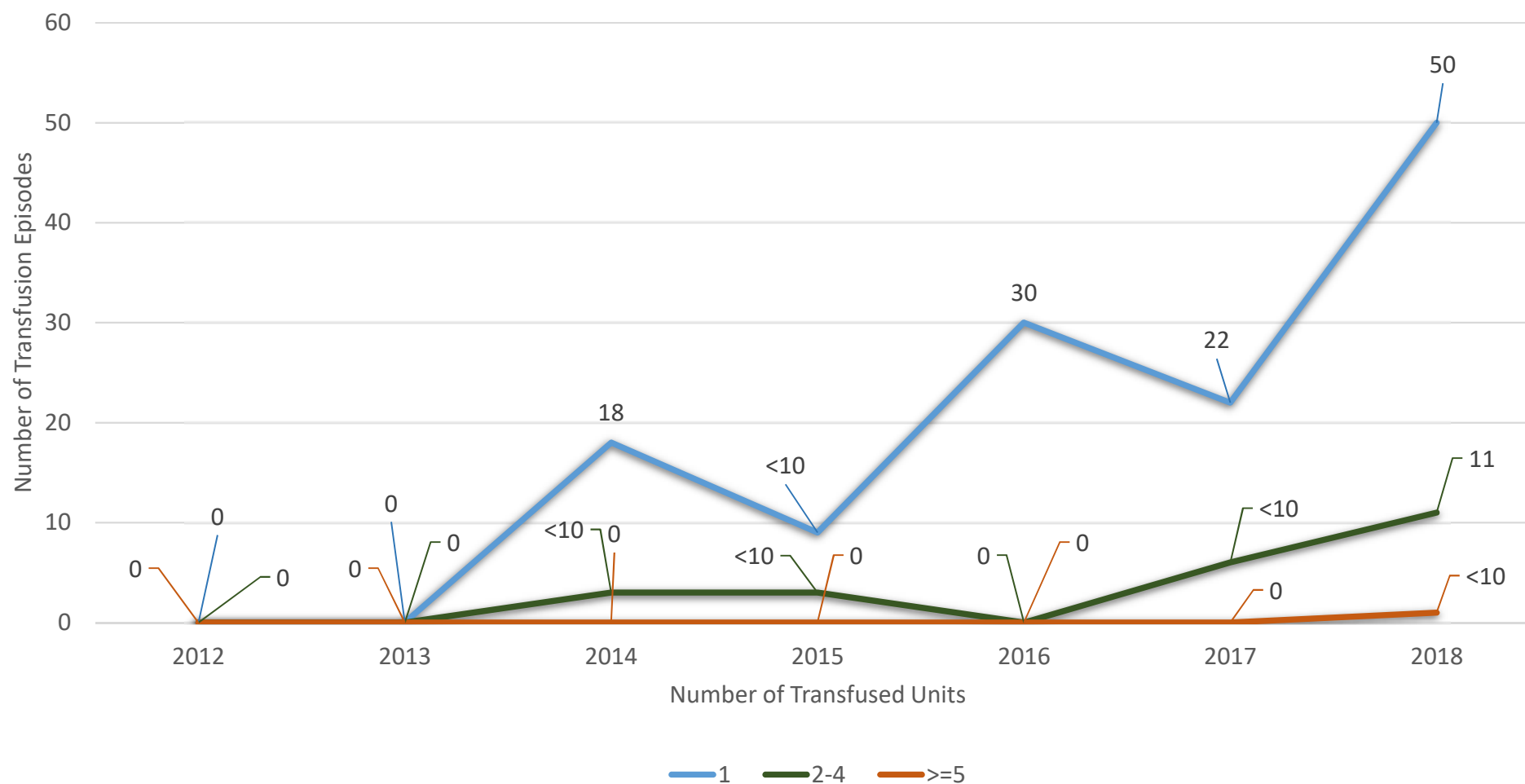
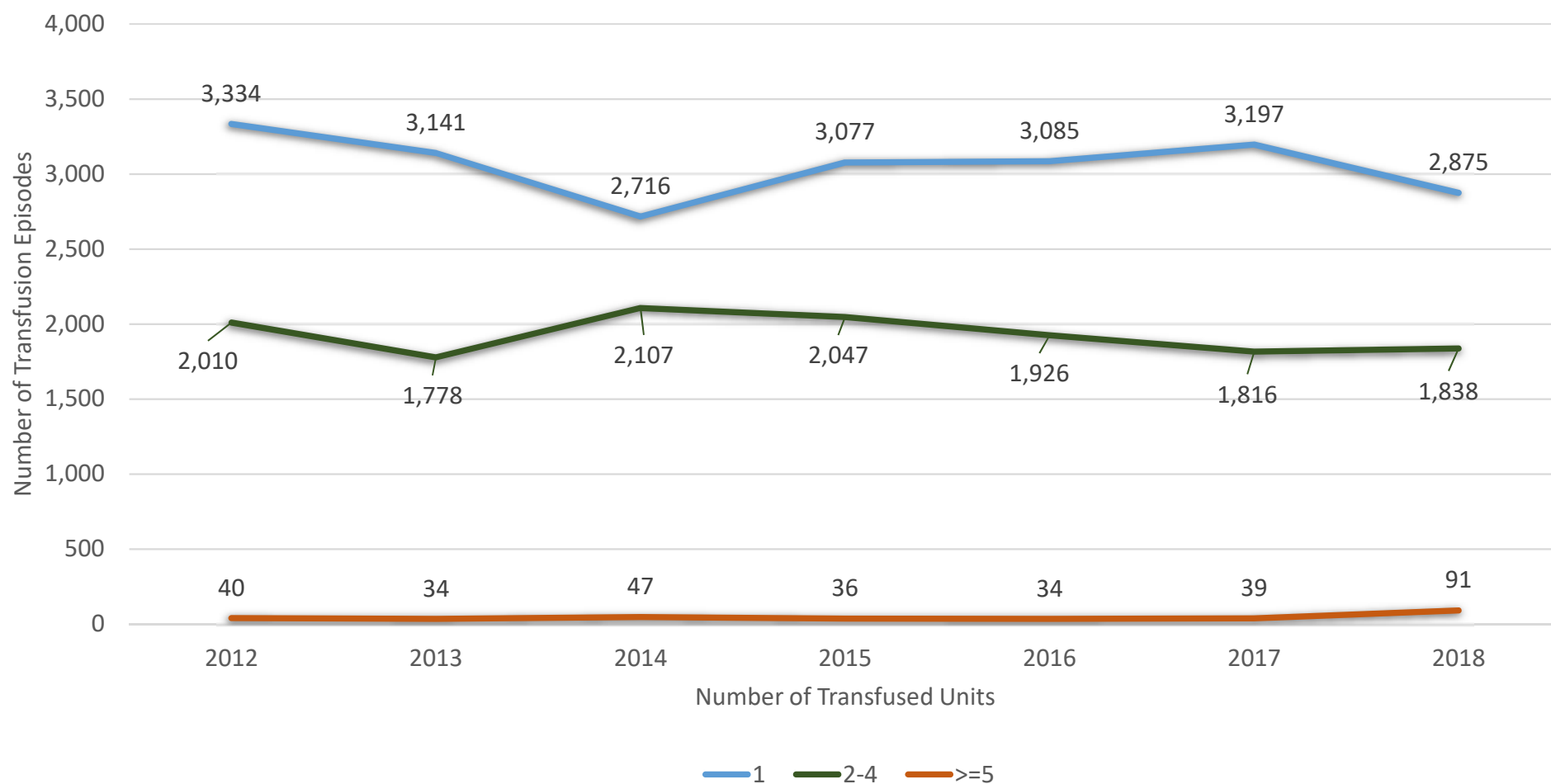


Figure 16: DataPartner1: Total Number of Apheresis RBC Transfusion Episodes by Number of Transfused Units with 12+ Transfusion Episodes per Year



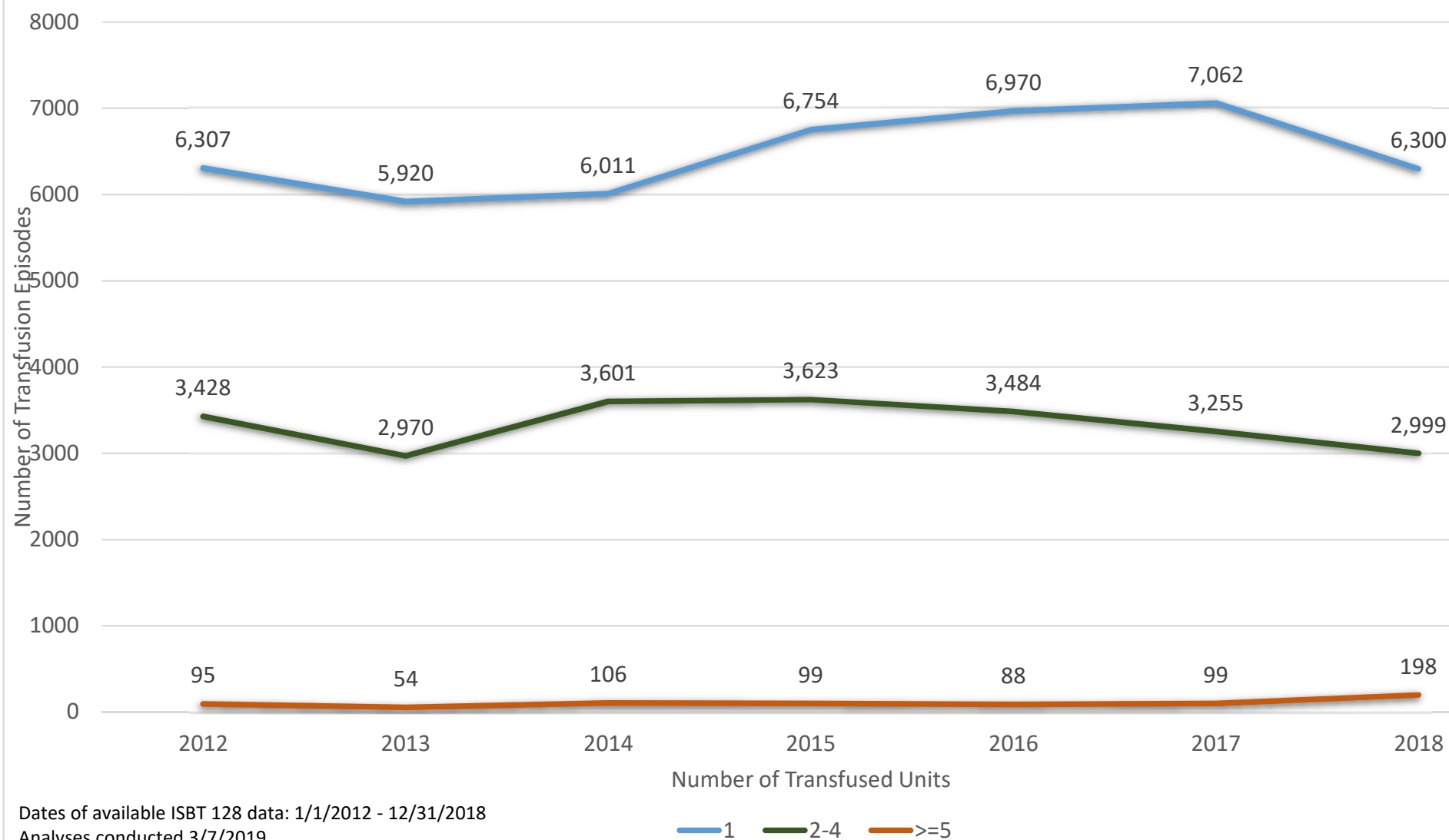
Dates of available ISBT 128 data: 1/1/2012 - 12/31/2018
Analyses conducted 3/7/2019

Figure 17: DataPartner1: Total Number of WBD RBC Transfusion Episodes by Number of Transfused Units with 1 Transfusion Episode per Year



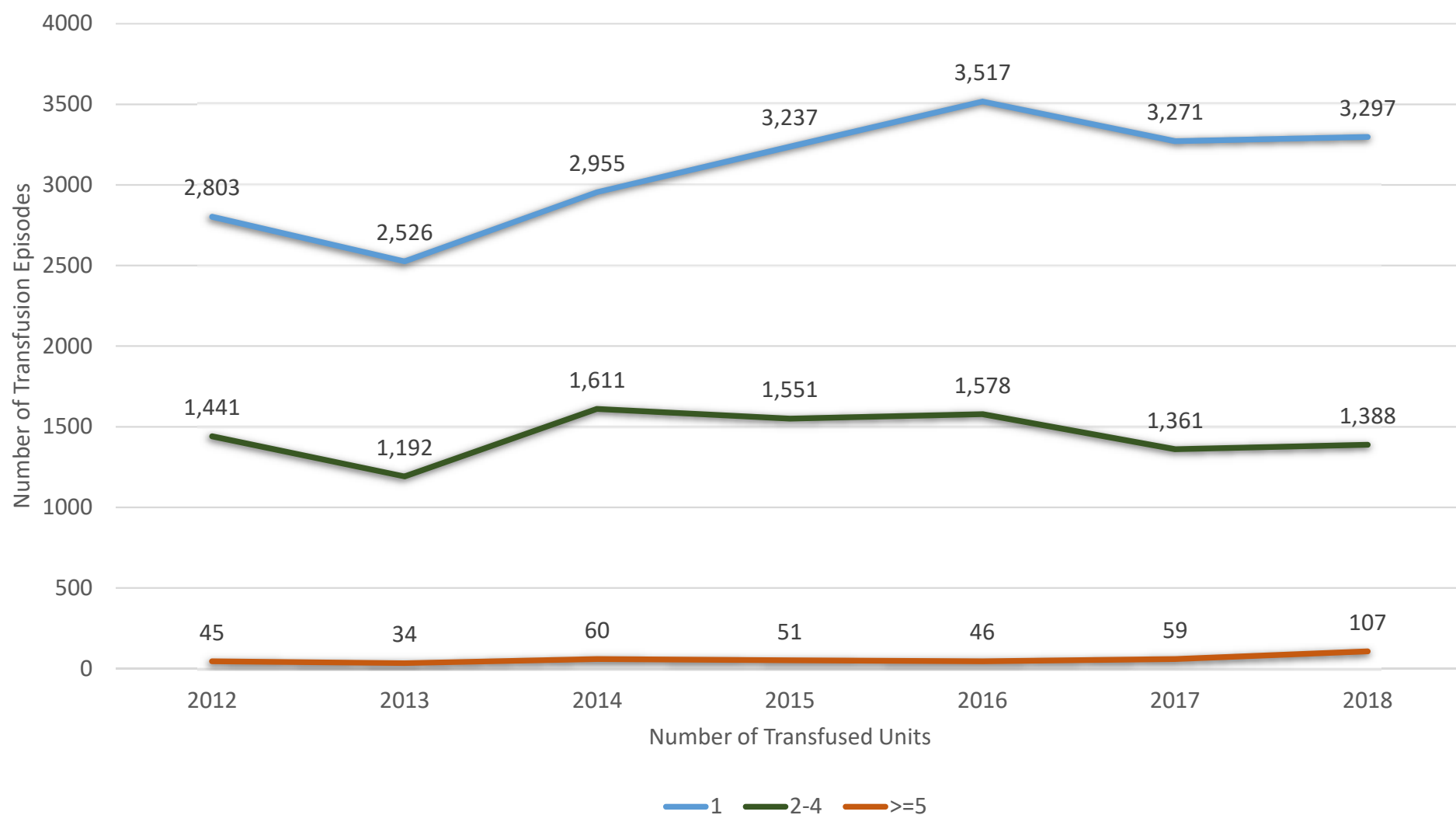
Dates of available ISBT 128 data: 1/1/2012 - 12/31/2018
Analyses conducted 3/7/2019

Figure 18: DataPartner1: Total Number of WBD RBC Transfusion Episodes by Number of Transfused Units with 2-5 Transfusion Episodes per Year



Dates of available ISBT 128 data: 1/1/2012 - 12/31/2018
Analyses conducted 3/7/2019

Figure 19: DataPartner1: Total Number of WBD RBC Transfusion Episodes by Number of Transfused Units with 6-11 Transfusion Episodes per Year



Dates of available ISBT 128 data: 1/1/2012 - 12/31/2018
Analyses conducted 3/7/2019

Figure 20: DataPartner1: Total Number of WBD RBC Transfusion Episodes by Number of Transfused Units with 12+ Transfusion Episodes per Year

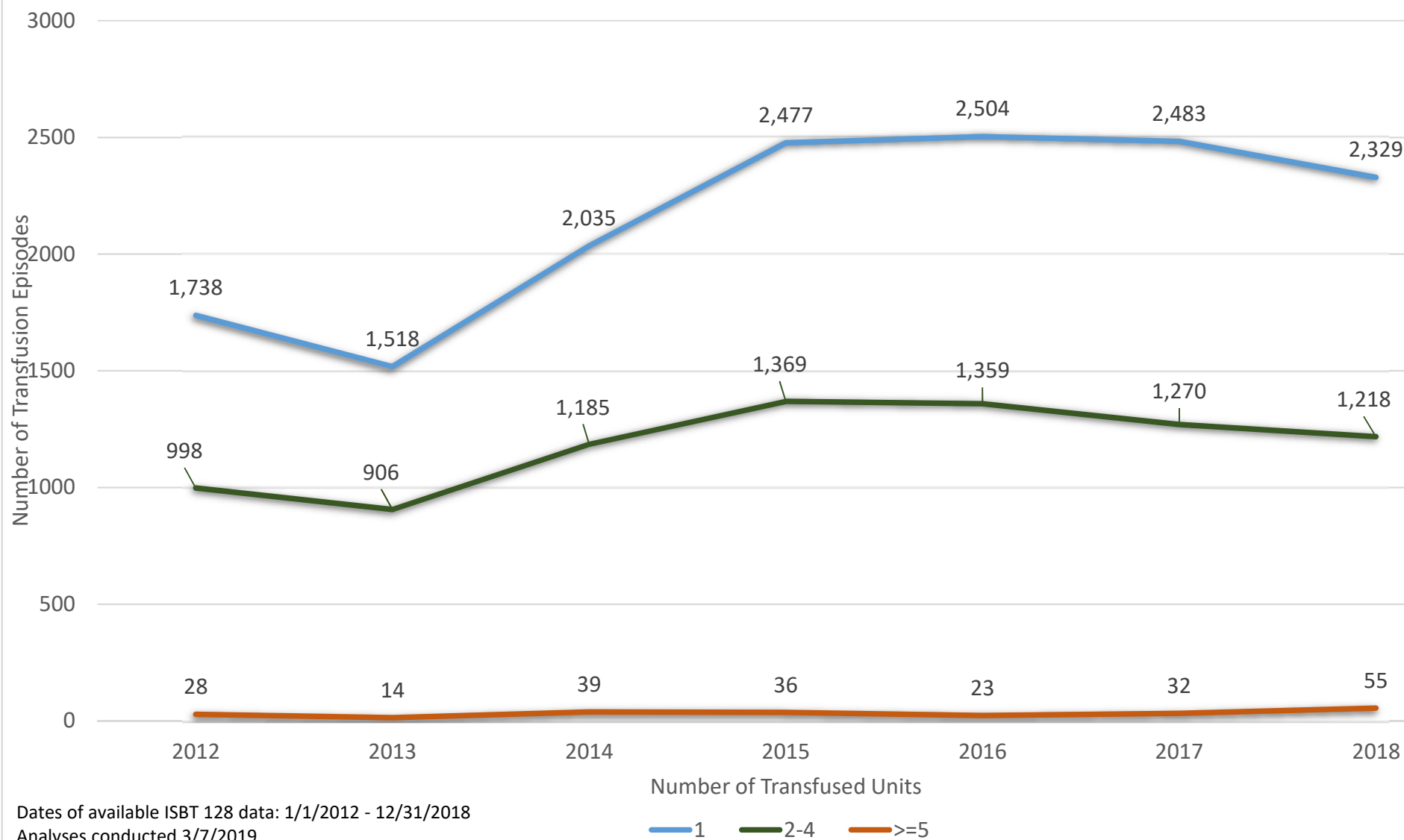
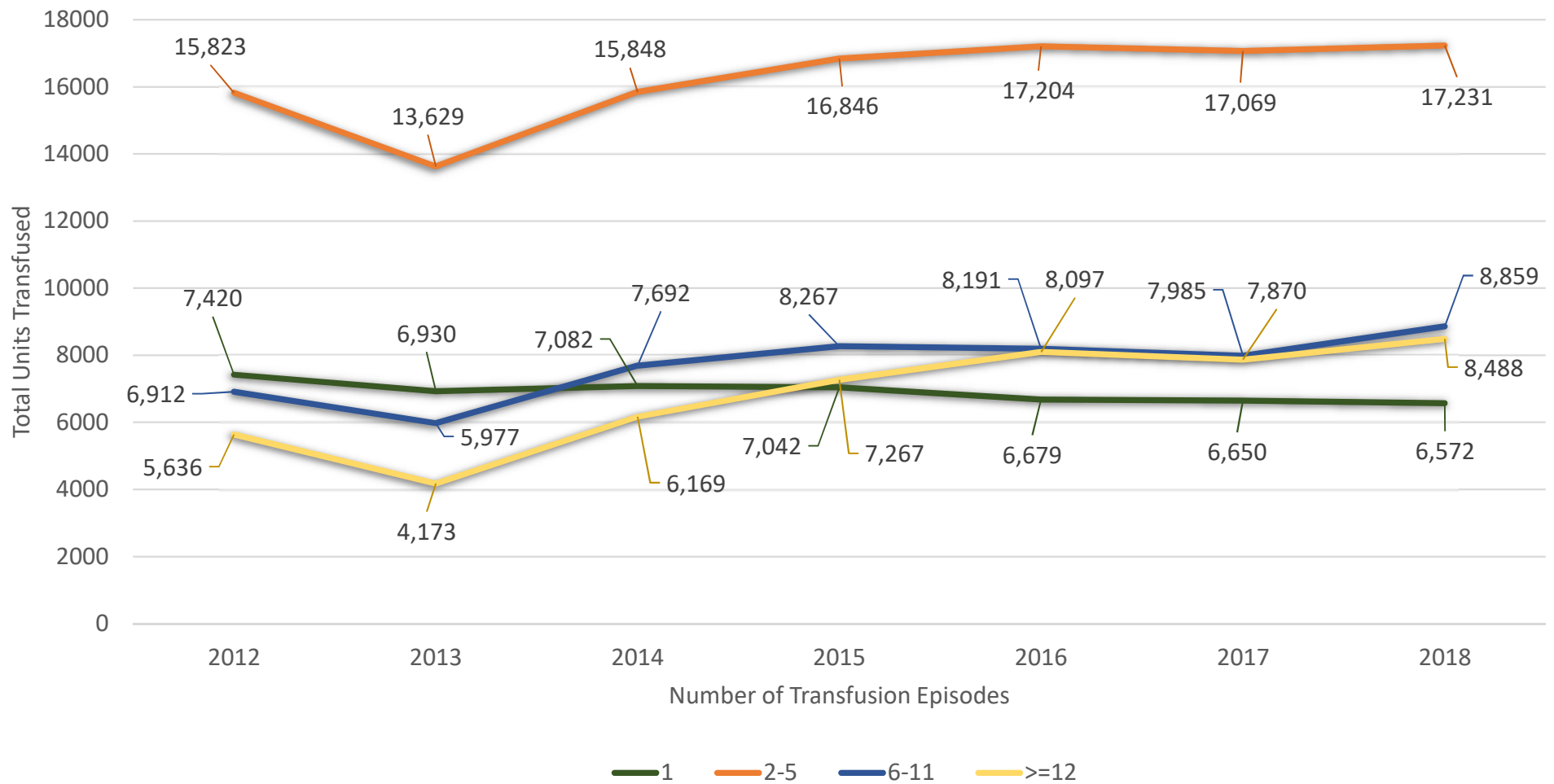


Figure 21: DataPartner1: Total Number of Any RBC Units Transfused by Number of Transfusion Episodes per Year



Dates of available ISBT 128 data: 1/1/2012 - 12/31/2018
Analyses conducted 3/7/2019

Figure 22: DataPartner1: Total Number of Apheresis RBC Units Transfused by Number of Transfusion Episodes per Year

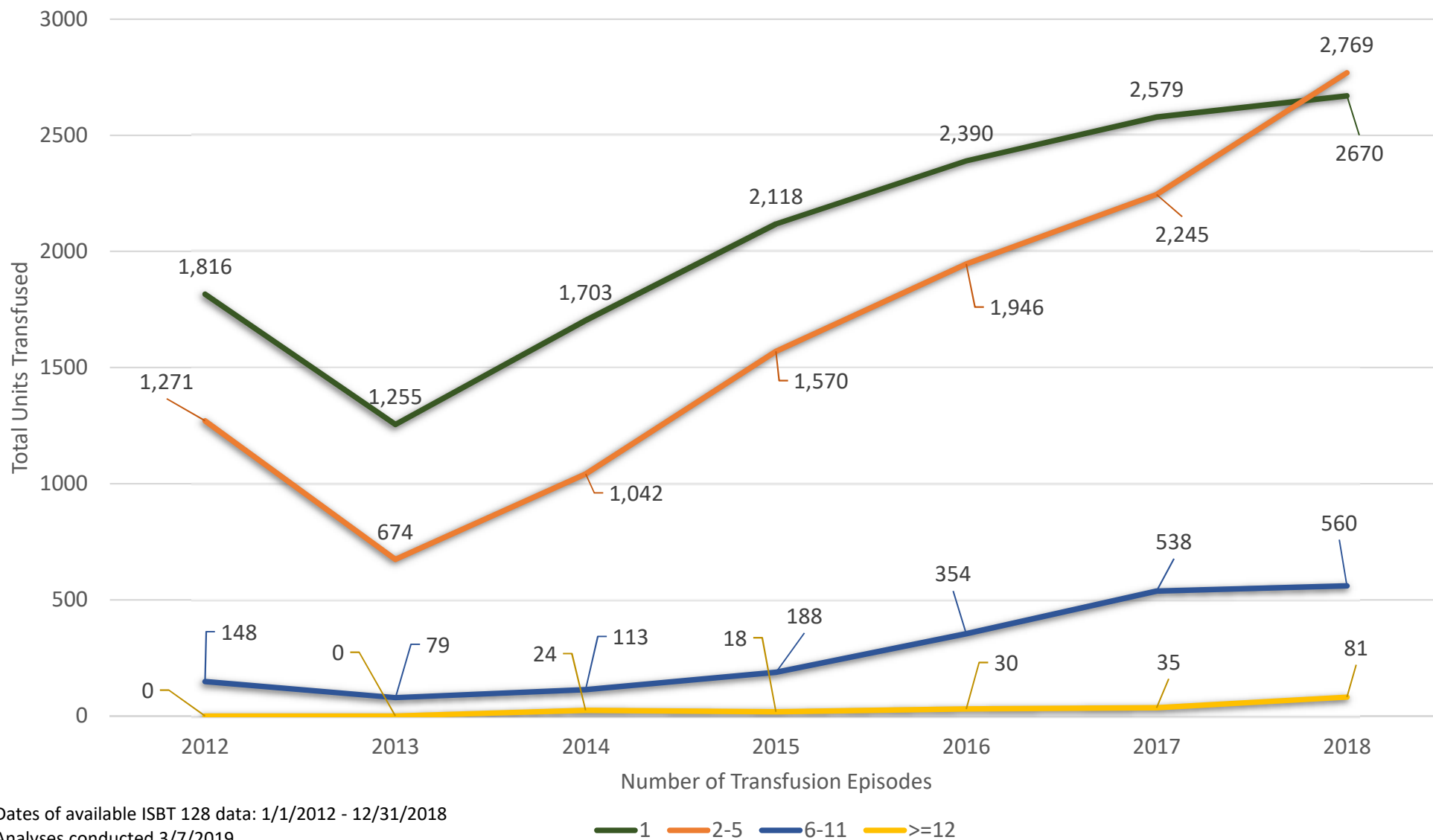
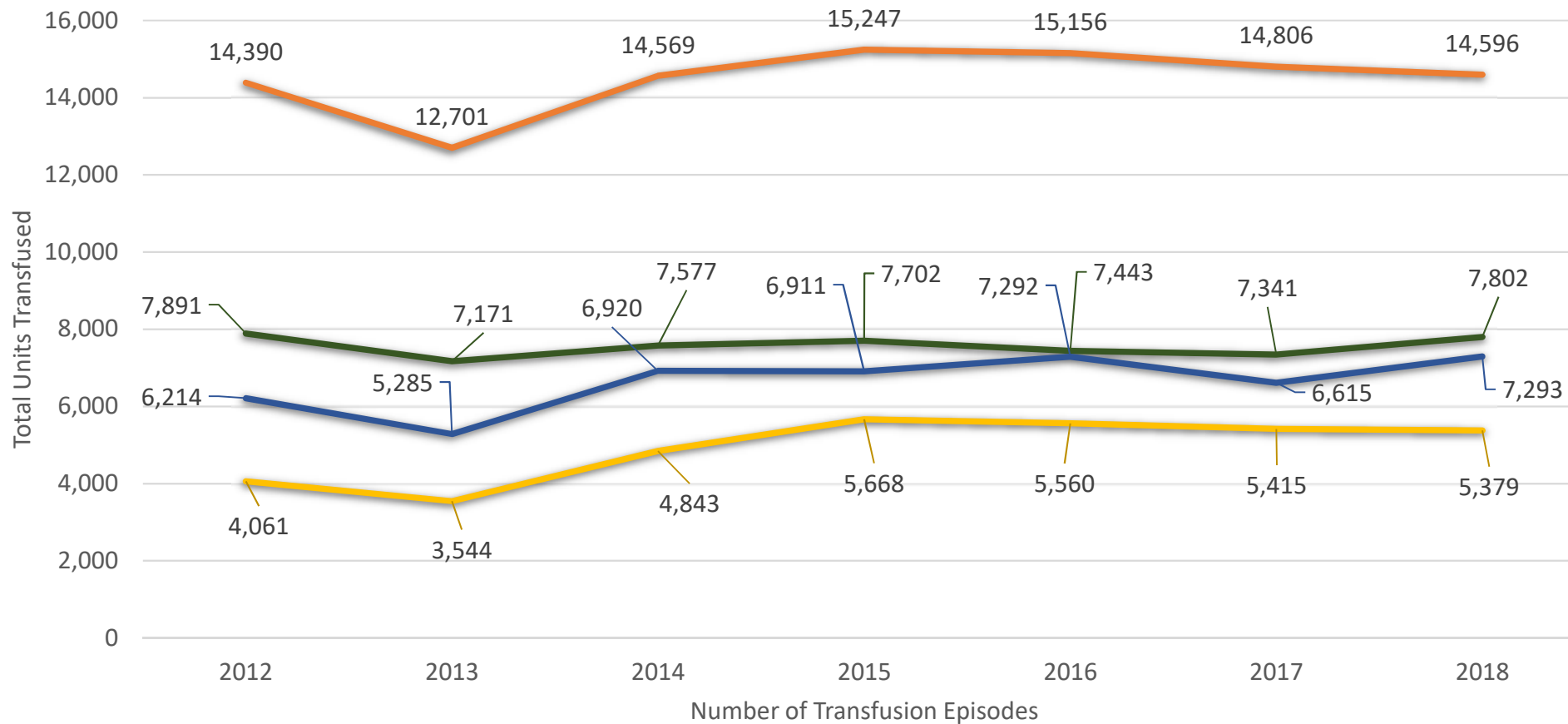


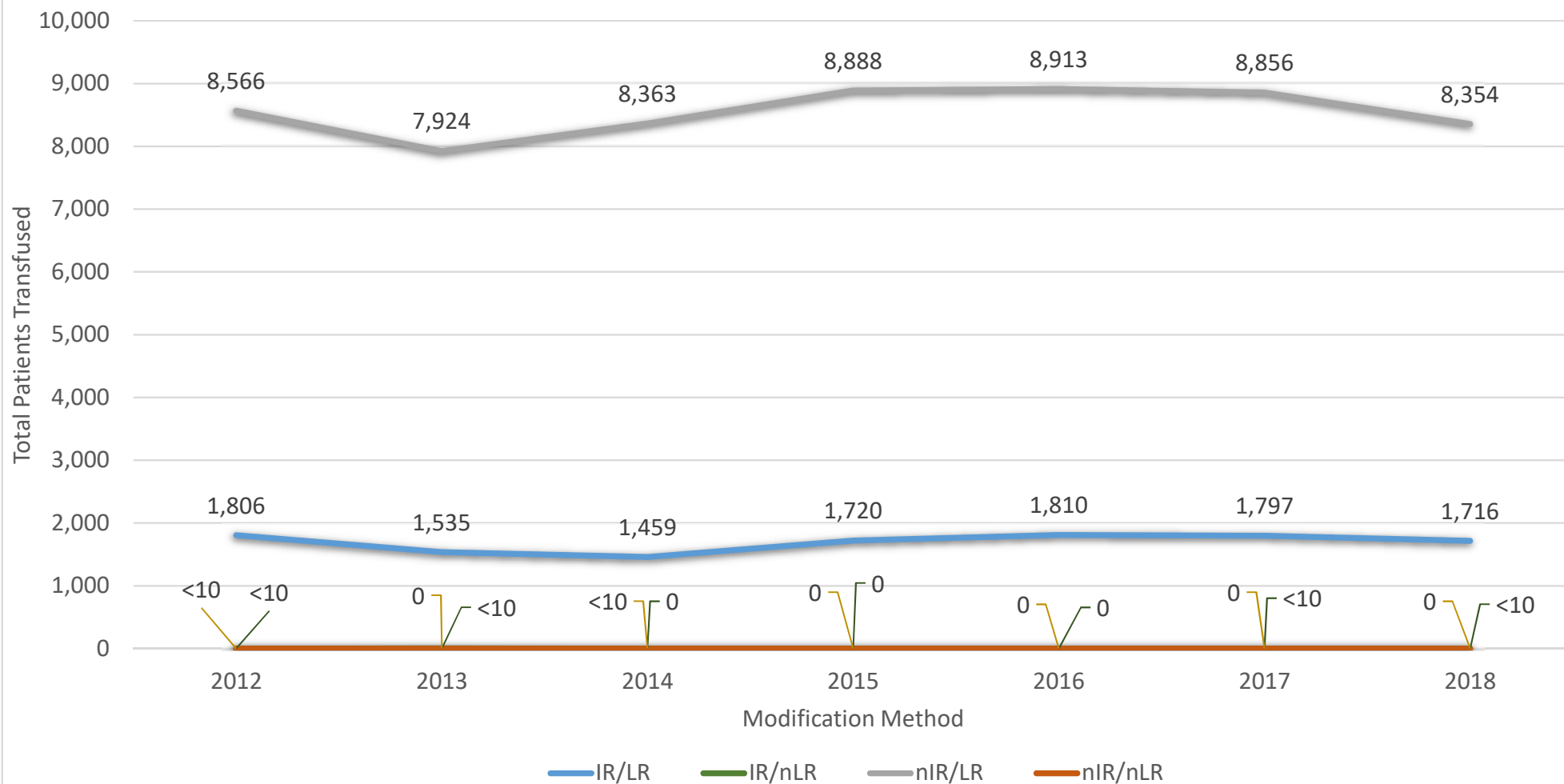
Figure 23: DataPartner1: Total Number of WBD RBC Units Transfused by Number of Transfusion Episodes per Year



Dates of available ISBT 128 data: 1/1/2012 - 12/31/2018
Analyses conducted 3/7/2019

— 1 — 2-5 — 6-11 — ≥12

Figure 24: DataPartner1: Total Number of RBC Patients Transfused by Modification Method per Year

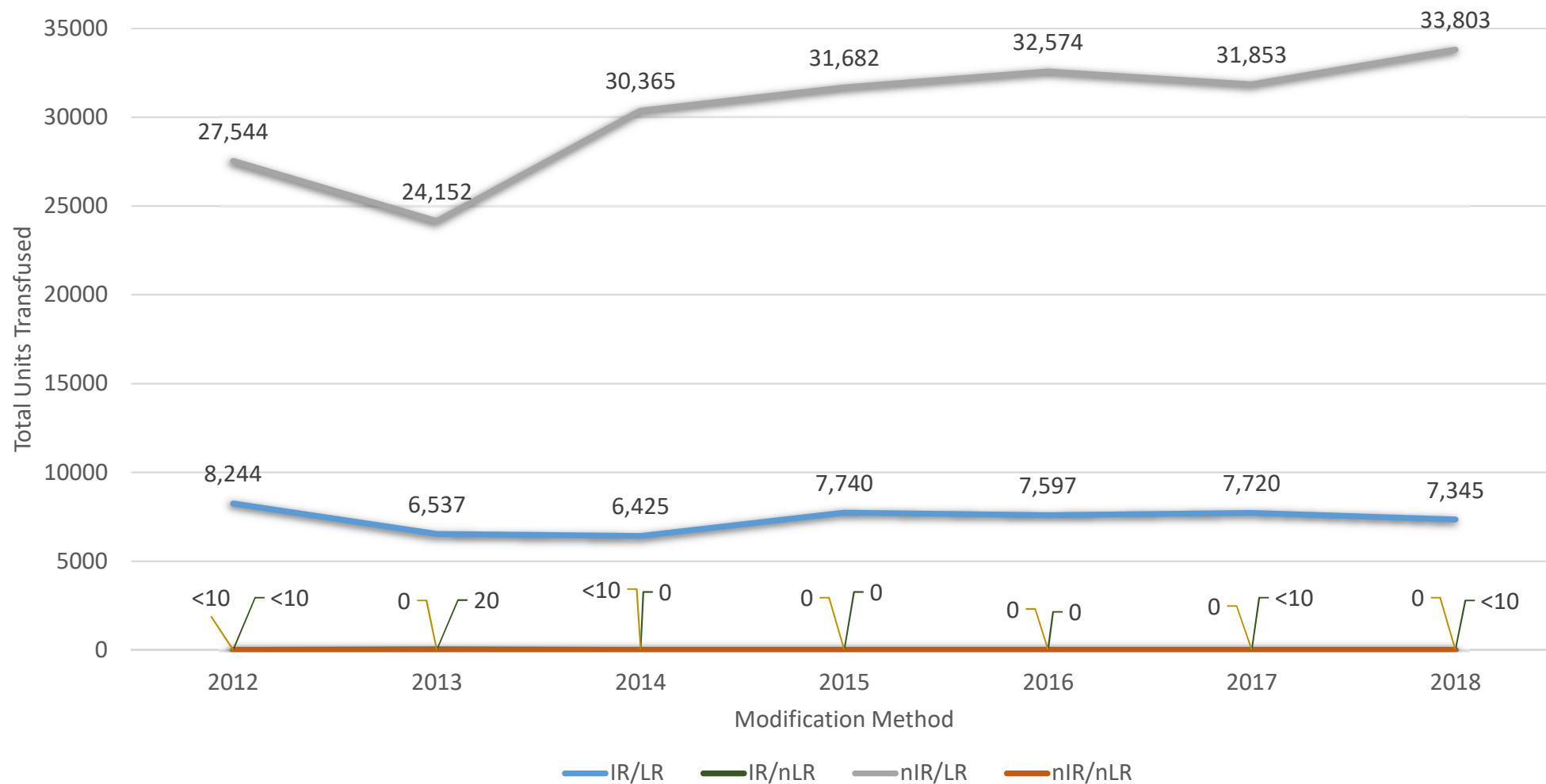


Dates of available ISBT 128 data: 1/1/2012 - 12/31/2018

Analyses conducted 5/8/2019

IR=Irradiated, LR=Leukocyte-reduced, nIR=Not Irradiated, nLR=Not Leukocyte-reduced

Figure 25: DataPartner1: Total Number of RBC Units Transfused by Modification Method per Year



Dates of available ISBT 128 data: 1/1/2012 - 12/31/2018

Analyses conducted 5/8/2019

IR=Irradiated, LR=Leukocyte-reduced, nIR=Not Irradiated, nLR=Not Leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42666247	RED BLOOD CELLS ACD-A/450mL/refg	E0142	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666248	RED BLOOD CELLS ACD-A/450mL/refg For mnf:injectable	E0143	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666249	RED BLOOD CELLS ACD-A/450mL/refg For mnf:noninjectable	E0144	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666250	RED BLOOD CELLS ACD-A/450mL/refg Not for tx or mnf	E0145	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666251	RED BLOOD CELLS ACD-B/450mL/refg	E0146	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666252	RED BLOOD CELLS ACD-B/450mL/refg For mnf:injectable	E0147	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666253	RED BLOOD CELLS ACD-B/450mL/refg For mnf:noninjectable	E0148	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666254	RED BLOOD CELLS ACD-B/450mL/refg Not for tx or mnf	E0149	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666255	RED BLOOD CELLS CPD/450mL/refg	E0150	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666256	RED BLOOD CELLS CPD/450mL/refg For mnf:injectable	E0151	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666257	RED BLOOD CELLS CPD/450mL/refg For mnf:noninjectable	E0152	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666258	RED BLOOD CELLS CPD/450mL/refg Not for tx or mnf	E0153	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666259	RED BLOOD CELLS CPD/450mL/refg Open	E0154	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666260	RED BLOOD CELLS CPD/450mL/refg Open Irradiated	E0155	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666261	RED BLOOD CELLS CPD/450mL/refg Open Irradiated ResLeu:<5E6	E0156	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666263	RED BLOOD CELLS CPD/450mL/refg Open Irradiated Plasma added	E0157	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666264	RED BLOOD CELLS CPD/450mL/refg Open ResLeu:<5E6	E0158	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666265	RED BLOOD CELLS CPD/450mL/refg Open Albumin added	E0159	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666266	RED BLOOD CELLS CPD/450mL/refg Open Plasma added	E0160	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666267	RED BLOOD CELLS CPD/450mL/refg Irradiated	E0161	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666268	RED BLOOD CELLS CPD/450mL/refg Irradiated ResLeu:<5E6	E0162	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666269	RED BLOOD CELLS CPD/450mL/refg Irradiated Plasma added	E0163	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666270	RED BLOOD CELLS CPD/450mL/refg ResLeu:<5E6	E0164	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666271	RED BLOOD CELLS CPD/450mL/refg Albumin added	E0165	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666272	RED BLOOD CELLS CPD/450mL/refg Plasma added	E0166	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666273	RED BLOOD CELLS CPD/500mL/refg	E0167	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666274	RED BLOOD CELLS CPD/500mL/refg For mnf:injectable	E0168	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666275	RED BLOOD CELLS CPD/500mL/refg For mnf:noninjectable	E0169	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666276	RED BLOOD CELLS CPD/500mL/refg Not for tx or mnf	E0170	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666277	RED BLOOD CELLS CPD/500mL/refg Open	E0171	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666278	RED BLOOD CELLS CPD/500mL/refg Open Irradiated	E0172	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42666324	RED BLOOD CELLS CPDA-1/500mL/refg Open Irradiated ResLeu:<5E6	E0218	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666325	RED BLOOD CELLS CPDA-1/500mL/refg Open Irradiated Plasma added	E0219	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666326	RED BLOOD CELLS CPDA-1/500mL/refg Open ResLeu:<5E6	E0220	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666327	RED BLOOD CELLS CPDA-1/500mL/refg Open Albumin added	E0221	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666328	RED BLOOD CELLS CPDA-1/500mL/refg Open Plasma added	E0222	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666329	RED BLOOD CELLS CPDA-1/500mL/refg Irradiated	E0223	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666330	RED BLOOD CELLS CPDA-1/500mL/refg Irradiated ResLeu:<5E6	E0224	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666331	RED BLOOD CELLS CPDA-1/500mL/refg Irradiated Plasma added	E0225	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666332	RED BLOOD CELLS CPDA-1/500mL/refg ResLeu:<5E6	E0226	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666333	RED BLOOD CELLS CPDA-1/500mL/refg Albumin added	E0227	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666334	RED BLOOD CELLS CPDA-1/500mL/refg Plasma added	E0228	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666335	RED BLOOD CELLS CPDA-1/250mL/refg	E0229	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666336	RED BLOOD CELLS CPDA-1/250mL/refg For mnf:injectable	E0230	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666337	RED BLOOD CELLS CPDA-1/250mL/refg For mnf:noninjectable	E0231	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666338	RED BLOOD CELLS CPDA-1/250mL/refg Not for tx or mnf	E0232	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666339	RED BLOOD CELLS CPDA-1/250mL/refg Open	E0233	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666340	RED BLOOD CELLS CPDA-1/250mL/refg Open Irradiated	E0234	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666341	RED BLOOD CELLS CPDA-1/250mL/refg Open Irradiated ResLeu:<5E6	E0235	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666342	RED BLOOD CELLS CPDA-1/250mL/refg Open ResLeu:<5E6	E0236	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666343	RED BLOOD CELLS CPDA-1/250mL/refg Irradiated	E0237	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666344	RED BLOOD CELLS CPDA-1/250mL/refg Irradiated ResLeu:<5E6	E0238	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666345	RED BLOOD CELLS CPDA-1/250mL/refg ResLeu:<5E6	E0239	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666346	RED BLOOD CELLS CPDA-1/XX/refg	E0240	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666347	RED BLOOD CELLS CPDA-1/XX/refg For mnf:injectable	E0241	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666348	RED BLOOD CELLS CPDA-1/XX/refg For mnf:noninjectable	E0242	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666349	RED BLOOD CELLS CPDA-1/XX/refg Not for tx or mnf	E0243	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666350	RED BLOOD CELLS CPDA-1/XX/refg LowVol:anticoag not adj	E0244	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666351	RED BLOOD CELLS CP2D/450mL/refg	E0245	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666352	RED BLOOD CELLS CP2D/450mL/refg For mnf:injectable	E0246	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666353	RED BLOOD CELLS CP2D/450mL/refg For mnf:noninjectable	E0247	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666354	RED BLOOD CELLS CP2D/450mL/refg Not for tx or mnf	E0248	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666355	RED BLOOD CELLS CP2D/450mL/refg Open	E0249	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666356	RED BLOOD CELLS CP2D/450mL/refg Open Irradiated	E0250	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666399	RED BLOOD CELLS CP2D/450mL/refg Open Irradiated ResLeu:<5E6	E0251	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666400	RED BLOOD CELLS CP2D/450mL/refg Open Irradiated Plasma added	E0252	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666401	RED BLOOD CELLS CP2D/450mL/refg Open ResLeu:<5E6	E0253	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666402	RED BLOOD CELLS CP2D/450mL/refg Open Albumin added	E0254	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666403	RED BLOOD CELLS CP2D/450mL/refg Open Plasma added	E0255	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666404	RED BLOOD CELLS CP2D/450mL/refg Irradiated	E0256	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666405	RED BLOOD CELLS CP2D/450mL/refg Irradiated ResLeu:<5E6	E0257	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666406	RED BLOOD CELLS CP2D/450mL/refg Irradiated Plasma added	E0258	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666407	RED BLOOD CELLS CP2D/450mL/refg ResLeu:<5E6	E0259	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666408	RED BLOOD CELLS CP2D/450mL/refg Albumin added	E0260	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666409	RED BLOOD CELLS CP2D/450mL/refg Plasma added	E0261	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666410	RED BLOOD CELLS CP2D/500mL/refg	E0262	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666411	RED BLOOD CELLS CP2D/500mL/refg For mnf:injectable	E0263	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666412	RED BLOOD CELLS CP2D/500mL/refg For mnf:noninjectable	E0264	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666413	RED BLOOD CELLS CP2D/500mL/refg Not for tx or mnf	E0265	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666414	RED BLOOD CELLS CP2D/500mL/refg Open	E0266	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666415	RED BLOOD CELLS CP2D/500mL/refg Open Irradiated	E0267	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666416	RED BLOOD CELLS CP2D/500mL/refg Open Irradiated ResLeu:<5E6	E0268	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666417	RED BLOOD CELLS CP2D/500mL/refg Open Irradiated Plasma added	E0269	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666418	RED BLOOD CELLS CP2D/500mL/refg Open ResLeu:<5E6	E0270	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666419	RED BLOOD CELLS CP2D/500mL/refg Open Albumin added	E0271	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666420	RED BLOOD CELLS CP2D/500mL/refg Open Plasma added	E0272	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666421	RED BLOOD CELLS CP2D/500mL/refg Irradiated	E0273	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666422	RED BLOOD CELLS CP2D/500mL/refg Irradiated ResLeu:<5E6	E0274	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666423	RED BLOOD CELLS CP2D/500mL/refg Irradiated Plasma added	E0275	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666424	RED BLOOD CELLS CP2D/500mL/refg ResLeu:<5E6	E0276	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666425	RED BLOOD CELLS CP2D/500mL/refg Albumin added	E0277	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666426	RED BLOOD CELLS CP2D/500mL/refg Plasma added	E0278	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666427	RED BLOOD CELLS CP2D/XX/refg	E0279	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666428	RED BLOOD CELLS CP2D/XX/refg For mnf:injectable	E0280	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666429	RED BLOOD CELLS CP2D/XX/refg For mnf:noninjectable	E0281	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666430	RED BLOOD CELLS CP2D/XX/refg Not for tx or mnf	E0282	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666431	RED BLOOD CELLS CP2D/XX/refg LowVol:anticoag not adj	E0283	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666432	RED BLOOD CELLS CP2D/450mL/refg	E0284	12/13/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666433	RED BLOOD CELLS CP2D/450mL/refg For mnf:injectable	E0285	12/13/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666434	RED BLOOD CELLS CP2D/450mL/refg For mnf:noninjectable	E0286	12/13/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666435	RED BLOOD CELLS CP2D/450mL/refg Not for tx or mnf	E0287	12/13/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666436	RED BLOOD CELLS CP2D/450mL/refg Irradiated	E0288	12/13/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666437	RED BLOOD CELLS CP2D/450mL/refg Irradiated ResLeu:<5E6	E0289	12/13/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666438	RED BLOOD CELLS CP2D/450mL/refg ResLeu:<5E6	E0290	12/13/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666439	RED BLOOD CELLS CPD-AS1/450mL/refg	E0291	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666440	RED BLOOD CELLS CPD-AS1/450mL/refg For mnf:injectable	E0292	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666441	RED BLOOD CELLS CPD-AS1/450mL/refg For mnf:noninjectable	E0293	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42666442	RED BLOOD CELLS CPD>AS1/450mL/refg Not for tx or mnf	E0294	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666443	RED BLOOD CELLS CPD>AS1/450mL/refg Open	E0295	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666444	RED BLOOD CELLS CPD>AS1/450mL/refg Open Irradiated	E0296	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666445	RED BLOOD CELLS CPD>AS1/450mL/refg Open Irradiated ResLeu:<5E6	E0297	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666446	RED BLOOD CELLS CPD>AS1/450mL/refg Open Irradiated Plasma added	E0298	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666447	RED BLOOD CELLS CPD>AS1/450mL/refg Open Irradiated Supernat rem	E0299	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666448	RED BLOOD CELLS CPD>AS1/450mL/refg Open Irradiated Supernat rem/Plasma added	E0300	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666449	RED BLOOD CELLS CPD>AS1/450mL/refg Open ResLeu:<5E6	E0301	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666450	RED BLOOD CELLS CPD>AS1/450mL/refg Open Albumin added	E0302	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666451	RED BLOOD CELLS CPD>AS1/450mL/refg Open Plasma added	E0303	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666452	RED BLOOD CELLS CPD>AS1/450mL/refg Open Supernat rem	E0304	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666453	RED BLOOD CELLS CPD>AS1/450mL/refg Open Supernat rem/Plasma added	E0305	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666454	RED BLOOD CELLS CPD>AS1/450mL/refg Irradiated	E0306	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666455	RED BLOOD CELLS CPD>AS1/450mL/refg Irradiated ResLeu:<5E6	E0307	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666456	RED BLOOD CELLS CPD>AS1/450mL/refg Irradiated Plasma added	E0308	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666851	RED BLOOD CELLS CPD>AS1/450mL/refg Irradiated Supernat rem	E0309	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666852	RED BLOOD CELLS CPD>AS1/450mL/refg Irradiated Supernat rem/Plasma added	E0310	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666853	RED BLOOD CELLS CPD>AS1/450mL/refg ResLeu:<5E6	E0311	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666854	RED BLOOD CELLS CPD>AS1/450mL/refg Albumin added	E0312	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666855	RED BLOOD CELLS CPD>AS1/450mL/refg Plasma added	E0313	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666856	RED BLOOD CELLS CPD>AS1/450mL/refg Supernat rem	E0314	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666857	RED BLOOD CELLS CPD>AS1/450mL/refg Supernat rem/Plasma added	E0315	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666858	RED BLOOD CELLS CPD>AS1/500mL/refg	E0316	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666859	RED BLOOD CELLS CPD>AS1/500mL/refg For mnf:injectable	E0317	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666860	RED BLOOD CELLS CPD>AS1/500mL/refg For mnf:noninjectable	E0318	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666861	RED BLOOD CELLS CPD>AS1/500mL/refg Not for tx or mnf	E0319	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666862	RED BLOOD CELLS CPD>AS1/500mL/refg Open	E0320	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666863	RED BLOOD CELLS CPD>AS1/500mL/refg Open Irradiated	E0321	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666864	RED BLOOD CELLS CPD>AS1/500mL/refg Open Irradiated ResLeu:<5E6	E0322	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666865	RED BLOOD CELLS CPD>AS1/500mL/refg Open Irradiated Plasma added	E0323	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666866	RED BLOOD CELLS CPD>AS1/500mL/refg Open Irradiated Supernat rem	E0324	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666867	RED BLOOD CELLS CPD>AS1/500mL/refg Open Irradiated Supernat rem/Plasma added	E0325	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666868	RED BLOOD CELLS CPD>AS1/500mL/refg Open ResLeu:<5E6	E0326	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666869	RED BLOOD CELLS CPD>AS1/500mL/refg Open Albumin added	E0327	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666870	RED BLOOD CELLS CPD>AS1/500mL/refg Open Plasma added	E0328	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666871	RED BLOOD CELLS CPD>AS1/500mL/refg Open Supernat rem	E0329	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666872	RED BLOOD CELLS CPD>AS1/500mL/refg Open Supernat rem/Plasma added	E0330	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666873	RED BLOOD CELLS CPD>AS1/500mL/refg Irradiated	E0331	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666874	RED BLOOD CELLS CPD>AS1/500mL/refg Irradiated ResLeu:<5E6	E0332	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666875	RED BLOOD CELLS CPD>AS1/500mL/refg Irradiated Plasma added	E0333	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666876	RED BLOOD CELLS CPD>AS1/500mL/refg Irradiated Supernat rem	E0334	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666877	RED BLOOD CELLS CPD>AS1/500mL/refg Irradiated Supernat rem/Plasma added	E0335	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666878	RED BLOOD CELLS CPD>AS1/500mL/refg ResLeu:<5E6	E0336	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666879	RED BLOOD CELLS CPD>AS1/500mL/refg Albumin added	E0337	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666880	RED BLOOD CELLS CPD>AS1/500mL/refg Plasma added	E0338	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666881	RED BLOOD CELLS CPD>AS1/500mL/refg Supernat rem	E0339	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666882	RED BLOOD CELLS CPD>AS1/500mL/refg Supernat rem/Plasma added	E0340	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666883	RED BLOOD CELLS CPD2>AS3/450mL/refg	E0341	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666884	RED BLOOD CELLS CPD2>AS3/450mL/refg For mnf:injectable	E0342	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666885	RED BLOOD CELLS CPD2>AS3/450mL/refg For mnf:noninjectable	E0343	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666886	RED BLOOD CELLS CPD2>AS3/450mL/refg Not for tx or mnf	E0344	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666887	RED BLOOD CELLS CPD2>AS3/450mL/refg Open	E0345	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666888	RED BLOOD CELLS CPD2>AS3/450mL/refg Open Irradiated	E0346	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666889	RED BLOOD CELLS CPD2>AS3/450mL/refg Open Irradiated ResLeu:<5E6	E0347	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666890	RED BLOOD CELLS CPD2>AS3/450mL/refg Open Irradiated Plasma added	E0348	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666891	RED BLOOD CELLS CPD2>AS3/450mL/refg Open Irradiated Supernat rem	E0349	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666892	RED BLOOD CELLS CPD2>AS3/450mL/refg Open Irradiated Supernat rem/Plasma added	E0350	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666893	RED BLOOD CELLS CPD2>AS3/450mL/refg Open ResLeu:<5E6	E0351	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666894	RED BLOOD CELLS CPD2>AS3/450mL/refg Open Albumin added	E0352	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666895	RED BLOOD CELLS CPD2>AS3/450mL/refg Open Plasma added	E0353	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666896	RED BLOOD CELLS CPD2>AS3/450mL/refg Open Supernat rem	E0354	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666897	RED BLOOD CELLS CPD2>AS3/450mL/refg Open Supernat rem/Plasma added	E0355	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666898	RED BLOOD CELLS CPD2>AS3/450mL/refg Irradiated	E0356	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666899	RED BLOOD CELLS CPD2>AS3/450mL/refg Irradiated ResLeu:<5E6	E0357	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666900	RED BLOOD CELLS CPD2>AS3/450mL/refg Irradiated Plasma added	E0358	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666901	RED BLOOD CELLS CPD2>AS3/450mL/refg Irradiated Supernat rem	E0359	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666902	RED BLOOD CELLS CPD2>AS3/450mL/refg Irradiated Supernat rem/Plasma added	E0360	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666903	RED BLOOD CELLS CPD2>AS3/450mL/refg ResLeu:<5E6	E0361	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666904	RED BLOOD CELLS CPD2>AS3/450mL/refg Albumin added	E0362	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666905	RED BLOOD CELLS CPD2>AS3/450mL/refg Plasma added	E0363	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666906	RED BLOOD CELLS CPD2>AS3/450mL/refg Supernat rem	E0364	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666357	RED BLOOD CELLS CPD2>AS3/450mL/refg Supernat rem/Plasma added	E0365	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666358	RED BLOOD CELLS CPD2>AS3/500mL/refg	E0366	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666359	RED BLOOD CELLS CPD2>AS3/500mL/refg For mnf:injectable	E0367	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666360	RED BLOOD CELLS CPD2>AS3/500mL/refg For mnf:noninjectable	E0368	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666361	RED BLOOD CELLS CPD2>AS3/500mL/refg Not for tx or mnf	E0369	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42666362	RED BLOOD CELLS CPD2>AS3/500mL/refg Open	E0370	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666363	RED BLOOD CELLS CPD2D>AS3/500mL/refg Open Irradiated	E0371	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666364	RED BLOOD CELLS CPD2D>AS3/500mL/refg Open Irradiated ResLeu:<5E6	E0372	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666365	RED BLOOD CELLS CPD2D>AS3/500mL/refg Open Irradiated Supernat rem	E0373	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666366	RED BLOOD CELLS CPD2D>AS3/500mL/refg Open Irradiated Supernat rem Plasma added	E0374	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666367	RED BLOOD CELLS CPD2D>AS3/500mL/refg Open ResLeu:<5E6	E0375	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666368	RED BLOOD CELLS CPD2D>AS3/500mL/refg Open Supernat rem	E0376	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666369	RED BLOOD CELLS CPD2D>AS3/500mL/refg Open Supernat rem Plasma added	E0377	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666370	RED BLOOD CELLS CPD2D>AS3/500mL/refg Irradiated	E0378	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666371	RED BLOOD CELLS CPD2D>AS3/500mL/refg Irradiated ResLeu:<5E6	E0379	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666372	RED BLOOD CELLS CPD2D>AS3/500mL/refg Irradiated Supernat rem	E0380	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666373	RED BLOOD CELLS CPD2D>AS3/500mL/refg Irradiated Supernat rem Plasma added	E0381	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666374	RED BLOOD CELLS CPD2D>AS3/500mL/refg ResLeu:<5E6	E0382	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666375	RED BLOOD CELLS CPD2D>AS3/500mL/refg Supernat rem	E0383	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666376	RED BLOOD CELLS CPD2D>AS3/500mL/refg Supernat rem Plasma added	E0384	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666377	RED BLOOD CELLS CPD>AS5/450mL/refg	E0385	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666378	RED BLOOD CELLS CPD>AS5/450mL/refg For mnf:injectable	E0386	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666379	RED BLOOD CELLS CPD>AS5/450mL/refg For mnf:noninjectable	E0387	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666380	RED BLOOD CELLS CPD>AS5/450mL/refg Not for tx or mnf	E0388	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666381	RED BLOOD CELLS CPD>AS5/450mL/refg Open	E0389	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666382	RED BLOOD CELLS CPD>AS5/450mL/refg Open Irradiated	E0390	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666383	RED BLOOD CELLS CPD>AS5/450mL/refg Open Irradiated ResLeu:<5E6	E0391	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666384	RED BLOOD CELLS CPD>AS5/450mL/refg Open Irradiated Supernat rem	E0392	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666385	RED BLOOD CELLS CPD>AS5/450mL/refg Open Irradiated Supernat rem Plasma added	E0393	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666386	RED BLOOD CELLS CPD>AS5/450mL/refg Open ResLeu:<5E6	E0394	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666387	RED BLOOD CELLS CPD>AS5/450mL/refg Open Supernat rem	E0395	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666388	RED BLOOD CELLS CPD>AS5/450mL/refg Open Supernat rem Plasma added	E0396	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666389	RED BLOOD CELLS CPD>AS5/450mL/refg Irradiated	E0397	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666390	RED BLOOD CELLS CPD>AS5/450mL/refg Irradiated ResLeu:<5E6	E0398	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666391	RED BLOOD CELLS CPD>AS5/450mL/refg Irradiated Supernat rem	E0399	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666392	RED BLOOD CELLS CPD>AS5/450mL/refg Irradiated Supernat rem Plasma added	E0400	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666393	RED BLOOD CELLS CPD>AS5/450mL/refg ResLeu:<5E6	E0401	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666394	RED BLOOD CELLS CPD>AS5/450mL/refg Supernat rem	E0402	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666395	RED BLOOD CELLS CPD>AS5/450mL/refg Supernat rem Plasma added	E0403	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666396	RED BLOOD CELLS CPD>AS5/500mL/refg	E0404	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666397	RED BLOOD CELLS CPD>AS5/500mL/refg For mnf:injectable	E0405	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666398	RED BLOOD CELLS CPD>AS5/500mL/refg For mnf:noninjectable	E0406	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666262	RED BLOOD CELLS CPD>AS5/500mL/refg Not for tx or mnf	E0407	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666532	RED BLOOD CELLS CPD>AS5/500mL/refg Open	E0408	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666533	RED BLOOD CELLS CPD>AS5/500mL/refg Open Irradiated	E0409	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666534	RED BLOOD CELLS CPD>AS5/500mL/refg Open Irradiated ResLeu:<5E6	E0410	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666535	RED BLOOD CELLS CPD>AS5/500mL/refg Open Irradiated Plasma added	E0411	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666536	RED BLOOD CELLS CPD>AS5/500mL/refg Open Irradiated Supernat rem	E0412	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666537	RED BLOOD CELLS CPD>AS5/500mL/refg Open Irradiated Supernat rem Plasma added	E0413	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666538	RED BLOOD CELLS CPD>AS5/500mL/refg Open ResLeu:<5E6	E0414	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666539	RED BLOOD CELLS CPD>AS5/500mL/refg Open Albumin added	E0415	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666540	RED BLOOD CELLS CPD>AS5/500mL/refg Open Plasma added	E0416	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666541	RED BLOOD CELLS CPD>AS5/500mL/refg Open Supernat rem	E0417	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666542	RED BLOOD CELLS CPD>AS5/500mL/refg Open Supernat rem Plasma added	E0418	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666543	RED BLOOD CELLS CPD>AS5/500mL/refg Irradiated	E0419	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666544	RED BLOOD CELLS CPD>AS5/500mL/refg Irradiated ResLeu:<5E6	E0420	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666599	RED BLOOD CELLS CPD>AS5/500mL/refg Irradiated Plasma added	E0421	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666600	RED BLOOD CELLS CPD>AS5/500mL/refg Irradiated Supernat rem	E0422	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666601	RED BLOOD CELLS CPD>AS5/500mL/refg Irradiated Supernat rem Plasma added	E0423	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666602	RED BLOOD CELLS CPD>AS5/500mL/refg ResLeu:<5E6	E0424	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666603	RED BLOOD CELLS CPD>AS5/500mL/refg Albumin added	E0425	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666604	RED BLOOD CELLS CPD>AS5/500mL/refg Plasma added	E0426	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666605	RED BLOOD CELLS CPD>AS5/500mL/refg Supernat rem	E0427	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666606	RED BLOOD CELLS CPD>AS5/500mL/refg Supernat rem Plasma added	E0428	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666607	RED BLOOD CELLS SAGM/450mL/refg	E0429	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666608	RED BLOOD CELLS SAGM/450mL/refg For mnf:injectable	E0430	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666609	RED BLOOD CELLS SAGM/450mL/refg For mnf:noninjectable	E0431	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666610	RED BLOOD CELLS SAGM/450mL/refg Not for tx or mnf	E0432	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666611	RED BLOOD CELLS SAGM/450mL/refg Open	E0433	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666612	RED BLOOD CELLS SAGM/450mL/refg Open Irradiated	E0434	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666613	RED BLOOD CELLS SAGM/450mL/refg Open Irradiated ResLeu:<5E6	E0435	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666614	RED BLOOD CELLS SAGM/450mL/refg Open ResLeu:<5E6	E0436	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666615	RED BLOOD CELLS SAGM/450mL/refg Irradiated	E0437	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666616	RED BLOOD CELLS SAGM/450mL/refg Irradiated ResLeu:<5E6	E0438	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666617	RED BLOOD CELLS SAGM/450mL/refg ResLeu:<5E6	E0439	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666618	RED BLOOD CELLS SAGM/500mL/refg	E0440	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666619	RED BLOOD CELLS SAGM/500mL/refg For mnf:injectable	E0441	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666620	RED BLOOD CELLS SAGM/500mL/refg For mnf:noninjectable	E0442	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666621	RED BLOOD CELLS SAGM/500mL/refg Not for tx or mnf	E0443	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666622	RED BLOOD CELLS SAGM/500mL/refg Open	E0444	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666623	RED BLOOD CELLS SAGM/500mL/refg Open Irradiated	E0445	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42666624	RED BLOOD CELLS SAGM/500mL/refg Open Irradiated ResLeu:<5E6	E0446	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666625	RED BLOOD CELLS SAGM/500mL/refg Open ResLeu:<5E6	E0447	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666626	RED BLOOD CELLS SAGM/500mL/refg Irradiated	E0448	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666627	RED BLOOD CELLS SAGM/500mL/refg Irradiated ResLeu:<5E6	E0449	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666628	RED BLOOD CELLS SAGM/500mL/refg ResLeu:<5E6	E0450	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666629	RED BLOOD CELLS AS2/450mL/refg	E0451	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666630	RED BLOOD CELLS AS2/450mL/refg For mnf:injectable	E0452	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666631	RED BLOOD CELLS AS2/450mL/refg For mnf:noninjectable	E0453	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666632	RED BLOOD CELLS AS2/450mL/refg Not for tx or mnf	E0454	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666633	RED BLOOD CELLS AS2/450mL/refg Open	E0455	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666634	RED BLOOD CELLS AS2/450mL/refg Open Irradiated	E0456	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666635	RED BLOOD CELLS AS2/450mL/refg Open Irradiated ResLeu:<5E6	E0457	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666636	RED BLOOD CELLS AS2/450mL/refg Open ResLeu:<5E6	E0458	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666637	RED BLOOD CELLS AS2/450mL/refg Irradiated	E0459	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666638	RED BLOOD CELLS AS2/450mL/refg Irradiated ResLeu:<5E6	E0460	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666639	RED BLOOD CELLS AS2/450mL/refg ResLeu:<5E6	E0461	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666640	RED BLOOD CELLS CPD>AS1/XX/refg	E0462	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666641	RED BLOOD CELLS CPD>AS1/XX/refg LowVol:anticoag not adj	E0463	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666642	RED BLOOD CELLS CPD2>AS3/XX/refg	E0464	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666643	RED BLOOD CELLS CPD2>AS3/XX/refg LowVol:anticoag not adj	E0465	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666644	RED BLOOD CELLS CPD>AS5/XX/refg	E0466	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666645	RED BLOOD CELLS CPD>AS5/XX/refg LowVol:anticoag not adj	E0467	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666646	Washed RED BLOOD CELLS None/450mL/refg For mnf:injectable Open	E0468	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666647	Washed RED BLOOD CELLS None/450mL/refg For mnf:noninjectable Open	E0469	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666648	Washed RED BLOOD CELLS None/450mL/refg Not for tx or mnf Open	E0470	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666649	Washed RED BLOOD CELLS None/450mL/refg Open	E0471	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666650	Washed RED BLOOD CELLS None/450mL/refg Open Irradiated	E0472	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666651	Washed RED BLOOD CELLS None/450mL/refg Open Irradiated ResLeu:<5E6	E0473	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666652	Washed RED BLOOD CELLS None/450mL/refg Open Irradiated Albumin added	E0474	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666653	Washed RED BLOOD CELLS None/450mL/refg Open Irradiated Plasma added	E0475	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666654	Washed RED BLOOD CELLS None/450mL/refg Open ResLeu:<5E6	E0476	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666655	Washed RED BLOOD CELLS None/450mL/refg Open Albumin added	E0477	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666656	Washed RED BLOOD CELLS None/450mL/refg Open Plasma added	E0478	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666657	Washed RED BLOOD CELLS None/500mL/refg For mnf:injectable Open	E0479	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666658	Washed RED BLOOD CELLS None/500mL/refg For mnf:noninjectable Open	E0480	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666659	Washed RED BLOOD CELLS None/500mL/refg Not for tx or mnf Open	E0481	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666660	Washed RED BLOOD CELLS None/500mL/refg Open	E0482	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666661	Washed RED BLOOD CELLS None/500mL/refg Open Irradiated	E0483	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666662	Washed RED BLOOD CELLS None/500mL/refg Open Irradiated ResLeu:<5E6	E0484	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666663	Washed RED BLOOD CELLS None/500mL/refg Open Irradiated Albumin added	E0485	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666664	Washed RED BLOOD CELLS None/500mL/refg Open Irradiated Plasma added	E0486	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666665	Washed RED BLOOD CELLS None/500mL/refg Open ResLeu:<5E6	E0487	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666666	Washed RED BLOOD CELLS None/500mL/refg Open Albumin added	E0488	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666667	Washed RED BLOOD CELLS None/500mL/refg Open Plasma added	E0489	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666668	Washed RED BLOOD CELLS None/250mL/refg For mnf:injectable Open	E0490	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666669	Washed RED BLOOD CELLS None/250mL/refg For mnf:noninjectable Open	E0491	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666670	Washed RED BLOOD CELLS None/250mL/refg Not for tx or mnf Open	E0492	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666671	Washed RED BLOOD CELLS None/250mL/refg Open	E0493	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666672	Washed RED BLOOD CELLS None/250mL/refg Open Irradiated	E0494	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666673	Washed RED BLOOD CELLS None/250mL/refg Open Irradiated ResLeu:<5E6	E0495	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666674	Washed RED BLOOD CELLS None/250mL/refg Open Irradiated Albumin added	E0496	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666675	Washed RED BLOOD CELLS None/250mL/refg Open Irradiated Plasma added	E0497	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666676	Washed RED BLOOD CELLS None/250mL/refg Open ResLeu:<5E6	E0498	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666677	Washed RED BLOOD CELLS None/250mL/refg Open Albumin added	E0499	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666678	Washed RED BLOOD CELLS None/250mL/refg Open Plasma added	E0500	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666679	Frozen RED BLOOD CELLS None/450mL/<=65C Not for tx or mnf Open	E0501	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666680	Frozen RED BLOOD CELLS None/450mL/<=65C Open	E0502	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666681	Frozen RED BLOOD CELLS None/450mL/<=65C Open Irradiated	E0503	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666682	Frozen RED BLOOD CELLS None/500mL/<=65C Not for tx or mnf Open	E0504	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666683	Frozen RED BLOOD CELLS None/500mL/<=65C Open	E0505	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666684	Frozen RED BLOOD CELLS None/500mL/<=65C Open Irradiated	E0506	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666685	Frozen RED BLOOD CELLS None/250mL/<=65C Not for tx or mnf Open	E0507	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666686	Frozen RED BLOOD CELLS None/250mL/<=65C Open	E0508	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666687	Frozen RED BLOOD CELLS None/250mL/<=65C Open Irradiated	E0509	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666688	Frozen RED BLOOD CELLS None/450mL/<=120C Not for tx or mnf Open	E0510	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666689	Frozen RED BLOOD CELLS None/450mL/<=120C Open	E0511	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666690	Frozen RED BLOOD CELLS None/450mL/<=120C Open Irradiated	E0512	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666691	Frozen Rejuvenated RED BLOOD CELLS None/450mL/<=65C Not for tx or mnf Open	E0513	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666692	Frozen Rejuvenated RED BLOOD CELLS None/450mL/<=65C Open	E0514	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666693	Frozen Rejuvenated RED BLOOD CELLS None/450mL/<=65C Open Irradiated	E0515	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666694	Frozen Rejuvenated RED BLOOD CELLS None/500mL/<=65C Not for tx or mnf Open	E0516	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666695	Frozen Rejuvenated RED BLOOD CELLS None/500mL/<=65C Open	E0517	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666696	Frozen Rejuvenated RED BLOOD CELLS None/500mL/<=65C Open Irradiated	E0518	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666697	Frozen Rejuvenated RED BLOOD CELLS None/250mL/<=65C Not for tx or mnf Open	E0519	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666698	Frozen Rejuvenated RED BLOOD CELLS None/250mL/<=65C Open	E0520	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666699	Frozen Rejuvenated RED BLOOD CELLS None/250mL/<=65C Open Irradiated	E0521	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42666700	Frozen Rejuvenated RED BLOOD CELLS None/450mL <=-120C Not for tx or mnf Open	E0522	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666701	Frozen Rejuvenated RED BLOOD CELLS None/450mL <=-120C Open	E0523	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666702	Frozen Rejuvenated RED BLOOD CELLS None/450mL <=-120C Open Irradiated	E0524	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666703	Deglycerolized RED BLOOD CELLS None/450mL refg For mnf:injectable Open	E0525	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666704	Deglycerolized RED BLOOD CELLS None/450mL refg For mnf:noninjectable Open	E0526	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666705	Deglycerolized RED BLOOD CELLS None/450mL refg Not for tx or mnf Open	E0527	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666706	Deglycerolized RED BLOOD CELLS None/450mL refg Open	E0528	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666707	Deglycerolized RED BLOOD CELLS None/450mL refg Open Irradiated	E0529	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666708	Deglycerolized RED BLOOD CELLS None/450mL refg Open Irradiated Albumin added	E0530	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666709	Deglycerolized RED BLOOD CELLS None/450mL refg Open Irradiated Plasma added	E0531	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666710	Deglycerolized RED BLOOD CELLS None/450mL refg Open Albumin added	E0532	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666711	Deglycerolized RED BLOOD CELLS None/450mL refg Open Plasma added	E0533	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666712	Deglycerolized RED BLOOD CELLS None/500mL refg For mnf:injectable Open	E0534	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666713	Deglycerolized RED BLOOD CELLS None/500mL refg For mnf:noninjectable Open	E0535	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666714	Deglycerolized RED BLOOD CELLS None/500mL refg Not for tx or mnf Open	E0536	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666715	Deglycerolized RED BLOOD CELLS None/500mL refg Open	E0537	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666716	Deglycerolized RED BLOOD CELLS None/500mL refg Open Irradiated	E0538	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666717	Deglycerolized RED BLOOD CELLS None/500mL refg Open Irradiated Albumin added	E0539	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666718	Deglycerolized RED BLOOD CELLS None/500mL refg Open Irradiated Plasma added	E0540	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666719	Deglycerolized RED BLOOD CELLS None/500mL refg Open Albumin added	E0541	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666720	Deglycerolized RED BLOOD CELLS None/500mL refg Open Plasma added	E0542	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666721	Deglycerolized RED BLOOD CELLS None/250mL refg Not for tx or mnf Open	E0543	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666722	Deglycerolized RED BLOOD CELLS None/250mL refg Open	E0544	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666723	Deglycerolized RED BLOOD CELLS None/250mL refg Open Irradiated	E0545	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666724	Deglycerolized RED BLOOD CELLS None/250mL refg Open Irradiated Albumin added	E0546	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666725	Deglycerolized RED BLOOD CELLS None/250mL refg Open Irradiated Plasma added	E0547	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666726	Deglycerolized RED BLOOD CELLS None/250mL refg Open Albumin added	E0548	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666727	Deglycerolized RED BLOOD CELLS None/250mL refg Open Plasma added	E0549	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666728	Deglycerolized Rejuvenated RED BLOOD CELLS None/450mL refg Not for tx or mnf Open	E0550	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666729	Deglycerolized Rejuvenated RED BLOOD CELLS None/450mL refg Open	E0551	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666730	Deglycerolized Rejuvenated RED BLOOD CELLS None/450mL refg Open Irradiated	E0552	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666731	Deglycerolized Rejuvenated RED BLOOD CELLS None/450mL refg Open Irradiated Albumin added	E0553	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666732	Deglycerolized Rejuvenated RED BLOOD CELLS None/450mL refg Open Irradiated Plasma added	E0554	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666733	Deglycerolized Rejuvenated RED BLOOD CELLS None/450mL refg Open Albumin added	E0555	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666734	Deglycerolized Rejuvenated RED BLOOD CELLS None/450mL refg Open Plasma added	E0556	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666735	Deglycerolized Rejuvenated RED BLOOD CELLS None/500mL refg Not for tx or mnf Open	E0557	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666736	Deglycerolized Rejuvenated RED BLOOD CELLS None/500mL refg Open	E0558	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666737	Deglycerolized Rejuvenated RED BLOOD CELLS None/500mL refg Open Irradiated	E0559	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666738	Deglycerolized Rejuvenated RED BLOOD CELLS None/500mL refg Open Irradiated Albumin added	E0560	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666739	Deglycerolized Rejuvenated RED BLOOD CELLS None/500mL refg Open Irradiated Plasma added	E0561	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666740	Deglycerolized Rejuvenated RED BLOOD CELLS None/500mL refg Open Albumin added	E0562	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666741	Deglycerolized Rejuvenated RED BLOOD CELLS None/500mL refg Open Plasma added	E0563	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666742	Deglycerolized Rejuvenated RED BLOOD CELLS None/250mL refg Not for tx or mnf Open	E0564	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666743	Deglycerolized Rejuvenated RED BLOOD CELLS None/250mL refg Open	E0565	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666744	Deglycerolized Rejuvenated RED BLOOD CELLS None/250mL refg Open Irradiated	E0566	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666745	Deglycerolized Rejuvenated RED BLOOD CELLS None/250mL refg Open Irradiated Albumin added	E0567	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666746	Deglycerolized Rejuvenated RED BLOOD CELLS None/250mL refg Open Irradiated Plasma added	E0568	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666747	Deglycerolized Rejuvenated RED BLOOD CELLS None/250mL refg Open Albumin added	E0569	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666748	Deglycerolized Rejuvenated RED BLOOD CELLS None/250mL refg Open Plasma added	E0570	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666749	Rejuvenated RED BLOOD CELLS None/450mL refg Open	E0571	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666750	Rejuvenated RED BLOOD CELLS None/450mL refg Not for tx or mnf Open	E0572	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666751	Rejuvenated RED BLOOD CELLS None/450mL refg Not for tx or mnf Open	E0573	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666752	Rejuvenated RED BLOOD CELLS None/450mL refg Open	E0574	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666753	Rejuvenated RED BLOOD CELLS None/450mL refg Open Irradiated	E0575	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666754	Rejuvenated RED BLOOD CELLS None/450mL refg Open Albumin added	E0576	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666755	Rejuvenated RED BLOOD CELLS None/450mL refg Open Plasma added	E0577	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666756	Rejuvenated RED BLOOD CELLS None/450mL refg Open Supernat rem	E0578	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666757	Rejuvenated RED BLOOD CELLS None/450mL refg Open Supernat rem Plasma added	E0579	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666758	Rejuvenated RED BLOOD CELLS None/450mL refg Irradiated	E0580	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666759	Rejuvenated RED BLOOD CELLS None/450mL refg Albumin added	E0581	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666760	Rejuvenated RED BLOOD CELLS None/450mL refg Plasma added	E0582	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666761	Rejuvenated RED BLOOD CELLS None/450mL refg Supernat rem	E0583	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666762	Rejuvenated RED BLOOD CELLS None/450mL refg Supernat rem Plasma added	E0584	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666763	Rejuvenated RED BLOOD CELLS None/500mL refg Open	E0585	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666764	Rejuvenated RED BLOOD CELLS None/500mL refg Not for tx or mnf Open	E0586	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666765	Rejuvenated RED BLOOD CELLS None/500mL refg Not for tx or mnf Open	E0587	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666766	Rejuvenated RED BLOOD CELLS None/500mL refg Open	E0588	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666767	Rejuvenated RED BLOOD CELLS None/500mL refg Open Irradiated	E0589	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666768	Rejuvenated RED BLOOD CELLS None/500mL refg Open Albumin added	E0590	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666769	Rejuvenated RED BLOOD CELLS None/500mL refg Open Plasma added	E0591	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666770	Rejuvenated RED BLOOD CELLS None/500mL refg Open Supernat rem	E0592	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666771	Rejuvenated RED BLOOD CELLS None/500mL refg Open Supernat rem Plasma added	E0593	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666772	Rejuvenated RED BLOOD CELLS None/500mL refg Irradiated	E0594	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666773	Rejuvenated RED BLOOD CELLS None/500mL refg Albumin added	E0595	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666774	Rejuvenated RED BLOOD CELLS None/500mL refg Plasma added	E0596	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666775	Rejuvenated RED BLOOD CELLS None/500mL refg Supernat rem	E0597	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced

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RED BLOOD CELLS	42666776	Rejuvenated RED BLOOD CELLS None/500mL/refg Supernat rem Plasma added	E0598	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666777	Rejuvenated RED BLOOD CELLS None/250mL/refg	E0599	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666778	Rejuvenated RED BLOOD CELLS None/250mL/refg Not for tx or mnf	E0600	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666779	Rejuvenated RED BLOOD CELLS None/250mL/refg Not for tx or mnf Open	E0601	7/19/1996 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666780	Rejuvenated RED BLOOD CELLS None/250mL/refg Open	E0602	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666781	Rejuvenated RED BLOOD CELLS None/250mL/refg Open Irradiated	E0603	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666782	Rejuvenated RED BLOOD CELLS None/250mL/refg Irradiated	E0604	7/19/1996 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666783	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg	E0605	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666784	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg For mnf:injectable	E0606	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666785	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg For mnf:injectable Open	E0607	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666786	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg For mnf:injectable Open 1st container	E0608	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666787	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg For mnf:injectable Open 2nd container	E0609	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666788	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg For mnf:injectable 1st container	E0610	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666789	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg For mnf:injectable 2nd container	E0611	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666790	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg For mnf:noninjectable	E0612	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666791	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg For mnf:noninjectable Open	E0613	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666792	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg For mnf:noninjectable Open 1st container	E0614	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666793	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg For mnf:noninjectable Open 2nd container	E0615	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666794	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg For mnf:noninjectable 1st container	E0616	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666795	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg For mnf:noninjectable 2nd container	E0617	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666796	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Not for tx or mnf	E0618	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666797	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Not for tx or mnf Open	E0619	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666798	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Not for tx or mnf Open 1st container	E0620	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666799	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Not for tx or mnf Open 2nd container	E0621	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666800	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Not for tx or mnf 1st container	E0622	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666801	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Not for tx or mnf 2nd container	E0623	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666802	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open	E0624	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666803	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Irradiated	E0625	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666804	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Irradiated ResLeu:<SE6	E0626	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666805	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Irradiated ResLeu:<SE6 Supernat rem	E0627	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666806	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Irradiated ResLeu:<SE6 Supernat rem 1st container	E0628	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666807	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Irradiated ResLeu:<SE6 Supernat rem 2nd container	E0629	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666808	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Irradiated ResLeu:<SE6 Supernat rem Plasma added	E0630	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666809	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Irradiated ResLeu:<SE6 Supernat rem Plasma added 1st container	E0631	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666810	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Irradiated ResLeu:<SE6 Supernat rem Plasma added 2nd container	E0632	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666811	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Irradiated ResLeu:<SE6 1st container	E0633	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666812	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Irradiated ResLeu:<SE6 2nd container	E0634	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666813	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Irradiated Supernat rem	E0635	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666814	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Irradiated Supernat rem 1st container	E0636	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666815	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Irradiated Supernat rem 2nd container	E0637	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666816	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Irradiated Supernat rem Plasma added	E0638	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666817	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Irradiated Supernat rem Plasma added 1st container	E0639	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666818	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Irradiated Supernat rem Plasma added 2nd container	E0640	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666819	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Irradiated 1st container	E0641	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666820	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Irradiated 2nd container	E0642	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666821	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open ResLeu:<SE6	E0643	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666822	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open ResLeu:<SE6 Supernat rem	E0644	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666823	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open ResLeu:<SE6 Supernat rem 1st container	E0645	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666824	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open ResLeu:<SE6 Supernat rem 2nd container	E0646	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666825	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open ResLeu:<SE6 Supernat rem Plasma added	E0647	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666826	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open ResLeu:<SE6 Supernat rem Plasma added 1st container	E0648	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666827	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open ResLeu:<SE6 Supernat rem Plasma added 2nd container	E0649	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666828	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open ResLeu:<SE6 1st container	E0650	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666829	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open ResLeu:<SE6 2nd container	E0651	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666830	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Supernat rem	E0652	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666831	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Supernat rem 1st container	E0653	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666832	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Supernat rem 2nd container	E0654	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666833	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Supernat rem Plasma added	E0655	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666834	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Supernat rem Plasma added 1st container	E0656	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666835	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open Supernat rem Plasma added 2nd container	E0657	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666836	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open 1st container	E0658	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666837	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Open 2nd container	E0659	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666838	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Irradiated	E0660	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666839	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Irradiated ResLeu:<SE6	E0661	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666840	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Irradiated ResLeu:<SE6 Supernat rem	E0662	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666841	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Irradiated ResLeu:<SE6 Supernat rem 1st container	E0663	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666842	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Irradiated ResLeu:<SE6 Supernat rem 2nd container	E0664	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666843	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Irradiated ResLeu:<SE6 Supernat rem Plasma added	E0665	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666844	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Irradiated ResLeu:<SE6 Supernat rem Plasma added 1st container	E0666	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666845	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Irradiated ResLeu:<SE6 Supernat rem Plasma added 2nd container	E0667	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666846	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Irradiated ResLeu:<SE6 1st container	E0668	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666847	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Irradiated ResLeu:<SE6 2nd container	E0669	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666848	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Irradiated Supernat rem	E0670	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666849	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Irradiated Supernat rem 1st container	E0671	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666850	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Irradiated Supernat rem 2nd container	E0672	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666854	Apheresis RED BLOOD CELLS CP2D-AS3/XX/refg Irradiated Supernat rem Plasma added	E0673	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42666546	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Irradiated Supernat rem/Plasma added 1st container	E0674	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666547	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Irradiated Supernat rem/Plasma added 2nd container	E0675	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666548	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Irradiated 1st container	E0676	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666549	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Irradiated 2nd container	E0677	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666550	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg ResLeu:<5E6	E0678	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666551	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg ResLeu:<5E6 Supernat rem	E0679	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666552	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg ResLeu:<5E6 Supernat rem 1st container	E0680	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666553	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg ResLeu:<5E6 Supernat rem 2nd container	E0681	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666554	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg ResLeu:<5E6 Supernat rem/Plasma added 1st container	E0682	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666555	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg ResLeu:<5E6 Supernat rem/Plasma added 1st container	E0683	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666556	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg ResLeu:<5E6 Supernat rem/Plasma added 2nd container	E0684	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666557	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg ResLeu:<5E6 1st container	E0685	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666558	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg ResLeu:<5E6 2nd container	E0686	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42666559	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Supernat rem	E0687	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666560	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Supernat rem 1st container	E0688	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666561	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Supernat rem 2nd container	E0689	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666562	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Supernat rem/Plasma added	E0690	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666563	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Supernat rem/Plasma added 1st container	E0691	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666564	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Supernat rem/Plasma added 2nd container	E0692	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666565	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg 1st container	E0693	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42666566	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg 2nd container	E0694	7/19/1996 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670039	RED BLOOD CELLS CPDA-1/450mL/refg Plasma reduced	E3823	5/20/1999 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670040	Apheresis RED BLOOD CELLS SAGM/XX/refg	E3824	5/20/1999 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670053	RED BLOOD CELLS CPDA-1/450mL/refg Irradiated Plasma reduced	E3837	5/20/1999 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670055	Apheresis RED BLOOD CELLS SAGM/XX/refg Irradiated	E3839	5/20/1999 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670060	RED BLOOD CELLS SAGM/450mL/refg ResLeu:<1.2E9	E3844	5/21/1999 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670061	RED BLOOD CELLS SAGM/450mL/refg Irradiated ResLeu:<1.2E9	E3845	5/21/1999 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670062	RED BLOOD CELLS SAGM/450mL/refg ResLeu:<1E6	E3846	5/21/1999 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670063	RED BLOOD CELLS SAGM/450mL/refg Irradiated ResLeu:<1E6	E3847	5/21/1999 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670064	RED BLOOD CELLS SAGM/450mL/refg ResLeu:<1.2E9 Supernat rem/Plasma added	E3848	5/21/1999 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670065	RED BLOOD CELLS SAGM/450mL/refg Irradiated ResLeu:<1.2E9 Supernat rem/Plasma added	E3849	5/21/1999 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670066	RED BLOOD CELLS SAGM/450mL/refg For mnf:noninjectable ResLeu:<1.2E9	E3850	5/21/1999 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670067	Washed RED BLOOD CELLS None/450mL/refg Open ResLeu:<1E6	E3851	5/21/1999 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670068	Washed RED BLOOD CELLS None/450mL/refg Open Irradiated ResLeu:<1E6	E3852	5/21/1999 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669706	RED BLOOD CELLS CPD/450mL/refg Irradiated ResLeu:<1E6 Plasma reduced	E3936	6/14/1999 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669707	RED BLOOD CELLS CPD/450mL/refg ResLeu:<1E6 Plts/Cryo reduced	E3937	6/14/1999 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669708	RED BLOOD CELLS CPD/450mL/refg Irradiated ResLeu:<1E6 Plts/Cryo reduced	E3938	6/14/1999 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669709	Washed RED BLOOD CELLS SAGM/450mL/refg ResLeu:<1E6	E3939	6/14/1999 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669710	Washed RED BLOOD CELLS SAGM/450mL/refg Irradiated ResLeu:<1E6	E3940	6/14/1999 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669711	Frozen RED BLOOD CELLS None/450mL/<=30C For mnf:injectable ResLeu:<1.2E9 Supernat rem	E3941	12/13/2011 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669712	Deglycerolized RED BLOOD CELLS None/450mL/rt ResLeu:<1E6 Supernat rem/Plasma added From 2 donors	E3942	7/20/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670050	Deglycerolized RED BLOOD CELLS None/450mL/rt ResLeu:<1E6 Supernat rem Quar:=6m/retested	E3993	12/13/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670154	Apheresis RED BLOOD CELLS SAGM/XX/refg ResLeu:<5E6	E4027	6/6/2000 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670156	Apheresis RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<5E6	E4028	6/6/2000 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670157	Deglycerolized RED BLOOD CELLS None/450mL/refg Open ResLeu:<5E6	E4029	6/6/2000 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670158	Deglycerolized RED BLOOD CELLS None/450mL/refg Open Irradiated ResLeu:<5E6	E4030	6/6/2000 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670160	Frozen RED BLOOD CELLS None/450mL/<=65C Open ResLeu:<5E6	E4032	6/6/2000 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670161	RED BLOOD CELLS CPD/450mL/refg ResLeu:<5E6 Hct 0.5-0.6	E4033	12/20/2000 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670162	RED BLOOD CELLS CPDA-1/450mL/refg ResLeu:<5E6 Hct >0.7	E4034	12/20/2000 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670163	RED BLOOD CELLS CPDA-1/450mL/refg Irradiated ResLeu:<5E6 Hct 0.5-0.6	E4035	12/20/2000 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670164	RED BLOOD CELLS CPDA-1/450mL/refg Irradiated ResLeu:<5E6 Hct >0.7	E4036	12/20/2000 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670165	RED BLOOD CELLS CPD/450mL/refg Irradiated ResLeu:<5E6 Hct >0.7	E4037	12/20/2000 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670166	RED BLOOD CELLS CPD/450mL/refg ResLeu:<5E6 Hct >0.7	E4038	12/20/2000 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670168	Apheresis RED BLOOD CELLS SAGM/XX/refg ResLeu:<1E6 1st container	E4040	7/26/2001 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670169	Apheresis RED BLOOD CELLS SAGM/XX/refg ResLeu:<1E6 2nd container	E4041	7/26/2001 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670170	Apheresis RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<1E6 1st container	E4042	7/26/2001 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670171	Apheresis RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<1E6 2nd container	E4043	7/26/2001 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670172	Apheresis RED BLOOD CELLS SAGM/XX/refg 1st container	E4044	7/26/2001 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670173	Apheresis RED BLOOD CELLS SAGM/XX/refg 2nd container	E4045	7/26/2001 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670174	RED BLOOD CELLS SAGM/450mL/refg ResLeu:<1E6 Supernat rem/Plasma added	E4046	7/26/2001 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670175	Frozen RED BLOOD CELLS Gly35%/450mL/<=65C Open	E4047	7/26/2001 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670250	RED BLOOD CELLS SAGM/450mL/refg Irradiated ResLeu:<1E6 Supernat rem/Plasma added	E4076	9/2/2001 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670287	RED BLOOD CELLS CPDA-1/450mL/refg Irradiated ResLeu:<1E6	E4113	9/15/2001 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670288	RED BLOOD CELLS CPDA-1/450mL/refg ResLeu:<1E6	E4114	9/15/2001 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670289	RED BLOOD CELLS SAGM/450mL/refg Supernat rem	E4115	12/13/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670290	RED BLOOD CELLS SAGM/450mL/refg Supernat rem	E4116	9/15/2001 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670291	Apheresis RED BLOOD CELLS CPDA-1/250mL/refg Irradiated ResLeu:<1E6	E4117	9/15/2001 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670292	Apheresis RED BLOOD CELLS CPDA-1/250mL/refg ResLeu:<1E6	E4118	9/15/2001 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670313	RED BLOOD CELLS CPDA-1/450mL/refg LowVol:anticoag not adj	E4139	12/13/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670314	Washed Apheresis RED BLOOD CELLS None/XX/refg Open	E4140	1/9/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670317	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated	E4143	1/9/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670318	Washed Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<5E6	E4144	1/9/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670319	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6	E4145	1/9/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670320	Apheresis RED BLOOD CELLS SAGM/XX/refg Irradiated Supernat rem	E4146	1/11/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670322	Frozen RED BLOOD CELLS Gly40%/450mL/<=65C Open	E4148	1/11/2002 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670323	Frozen RED BLOOD CELLS Gly40%/450mL/<=65C Not for tx or mnf Open	E4149	1/11/2002 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42670328	RED BLOOD CELLS CPDA-1/XX/refg LowVol:anticoag adj	E4154	1/11/2002 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670329	RED BLOOD CELLS CP2D/XX/refg LowVol:anticoag adj	E4155	1/11/2002 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670330	RED BLOOD CELLS CPD<AS1/XX/refg LowVol:anticoag adj	E4156	1/11/2002 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670331	RED BLOOD CELLS CPD2<AS3/XX/refg LowVol:anticoag adj	E4157	1/11/2002 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670332	RED BLOOD CELLS CPD<AS5/XX/refg LowVol:anticoag adj	E4158	1/11/2002 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670333	RED BLOOD CELLS CPDA-1/450mL/refg LowVol:anticoag adj	E4159	12/13/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670334	RED BLOOD CELLS SAGM/450mL/refg Open Irradiated ResLeu:<1E6 Supernat rem/Plasma added	E4160	2/8/2002 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670335	RED BLOOD CELLS SAGM/XX/refg	E4161	2/8/2002 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670360	Frozen Apheresis RED BLOOD CELLS Gly35%/450mL/<=65C ResLeu:<1E6 1st container	E4186	9/18/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670362	Frozen Apheresis RED BLOOD CELLS Gly35%/450mL/<=65C ResLeu:<1E6 2nd container	E4188	9/18/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670363	Deglycerolized Apheresis RED BLOOD CELLS None/450mL/refg ResLeu:<1E6 1st container	E4189	9/18/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670364	Deglycerolized Apheresis RED BLOOD CELLS None/450mL/refg ResLeu:<1E6 2nd container	E4190	9/18/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670365	Deglycerolized Apheresis RED BLOOD CELLS None/450mL/refg Irradiated ResLeu:<1E6 1st container	E4191	9/18/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670366	Deglycerolized Apheresis RED BLOOD CELLS None/450mL/refg Irradiated ResLeu:<1E6 2nd container	E4192	9/18/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670372	Frozen RED BLOOD CELLS None/500mL/<=65C Open ResLeu:<5E6	E4198	9/18/2002 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670373	Frozen RED BLOOD CELLS None/500mL/<=65C Open Irradiated ResLeu:<5E6	E4199	9/18/2002 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670374	Deglycerolized RED BLOOD CELLS None/500mL/refg Open ResLeu:<5E6	E4200	9/18/2002 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670375	Deglycerolized RED BLOOD CELLS None/500mL/refg Open Irradiated ResLeu:<5E6	E4201	9/18/2002 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670377	Deglycerolized RED BLOOD CELLS None/450mL/refg	E4203	9/18/2002 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670378	Frozen RED BLOOD CELLS Gly35%/450mL/<=65C	E4204	9/18/2002 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670384	RED BLOOD CELLS SAGM/450mL/refg Irradiated ResLeu:<1E6 Supernat reduced	E4210	9/18/2002 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670390	Apheresis RED BLOOD CELLS CP2D/XX/refg	E4216	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670391	Apheresis RED BLOOD CELLS CP2D/XX/refg For mnfi:injectable	E4217	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670392	Apheresis RED BLOOD CELLS CP2D/XX/refg For mnfi:injectable Open	E4218	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670393	Apheresis RED BLOOD CELLS CP2D/XX/refg For mnfi:injectable Open 1st container	E4219	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670394	Apheresis RED BLOOD CELLS CP2D/XX/refg For mnfi:injectable Open 2nd container	E4220	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670395	Apheresis RED BLOOD CELLS CP2D/XX/refg For mnfi:injectable 1st container	E4221	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670396	Apheresis RED BLOOD CELLS CP2D/XX/refg For mnfi:injectable 2nd container	E4222	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670397	Apheresis RED BLOOD CELLS CP2D/XX/refg For mnfi:noninjectable	E4223	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670398	Apheresis RED BLOOD CELLS CP2D/XX/refg For mnfi:noninjectable Open	E4224	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670399	Apheresis RED BLOOD CELLS CP2D/XX/refg For mnfi:noninjectable Open 1st container	E4225	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670400	Apheresis RED BLOOD CELLS CP2D/XX/refg For mnfi:noninjectable Open 2nd container	E4226	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670401	Apheresis RED BLOOD CELLS CP2D/XX/refg For mnfi:noninjectable 1st container	E4227	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670402	Apheresis RED BLOOD CELLS CP2D/XX/refg For mnfi:noninjectable 2nd container	E4228	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670403	Apheresis RED BLOOD CELLS CP2D/XX/refg Not for tx or mnfi	E4229	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670404	Apheresis RED BLOOD CELLS CP2D/XX/refg Not for tx or mnfi Open	E4230	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670405	Apheresis RED BLOOD CELLS CP2D/XX/refg Not for tx or mnfi Open 1st container	E4231	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670406	Apheresis RED BLOOD CELLS CP2D/XX/refg Not for tx or mnfi Open 2nd container	E4232	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670407	Apheresis RED BLOOD CELLS CP2D/XX/refg Not for tx or mnfi 1st container	E4233	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670408	Apheresis RED BLOOD CELLS CP2D/XX/refg Not for tx or mnfi 2nd container	E4234	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670409	Apheresis RED BLOOD CELLS CP2D/XX/refg Open	E4235	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670410	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Irradiated	E4236	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670411	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Irradiated ResLeu:<5E6	E4237	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669938	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Irradiated ResLeu:<5E6 Supernat rem	E4238	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669939	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Irradiated ResLeu:<5E6 Supernat rem 1st container	E4239	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669940	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Irradiated ResLeu:<5E6 Supernat rem 2nd container	E4240	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669941	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Irradiated ResLeu:<5E6 Supernat rem/Plasma added	E4241	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669942	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Irradiated ResLeu:<5E6 Supernat rem/Plasma added 1st container	E4242	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669943	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Irradiated ResLeu:<5E6 Supernat rem/Plasma added 2nd container	E4243	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669944	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Irradiated ResLeu:<5E6 1st container	E4244	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669945	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Irradiated ResLeu:<5E6 2nd container	E4245	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669946	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Irradiated Supernat rem	E4246	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669947	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Irradiated Supernat rem 1st container	E4247	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669948	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Irradiated Supernat rem 2nd container	E4248	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669949	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Irradiated Supernat rem/Plasma added	E4249	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669950	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Irradiated Supernat rem/Plasma added 1st container	E4250	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669951	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Irradiated Supernat rem/Plasma added 2nd container	E4251	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669952	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Irradiated 1st container	E4252	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669953	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Irradiated 2nd container	E4253	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669954	Apheresis RED BLOOD CELLS CP2D/XX/refg Open ResLeu:<5E6	E4254	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669955	Apheresis RED BLOOD CELLS CP2D/XX/refg Open ResLeu:<5E6 Supernat rem	E4255	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669956	Apheresis RED BLOOD CELLS CP2D/XX/refg Open ResLeu:<5E6 Supernat rem 1st container	E4256	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669957	Apheresis RED BLOOD CELLS CP2D/XX/refg Open ResLeu:<5E6 Supernat rem 2nd container	E4257	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669958	Apheresis RED BLOOD CELLS CP2D/XX/refg Open ResLeu:<5E6 Supernat rem/Plasma added	E4258	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669959	Apheresis RED BLOOD CELLS CP2D/XX/refg Open ResLeu:<5E6 Supernat rem/Plasma added 1st container	E4259	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669960	Apheresis RED BLOOD CELLS CP2D/XX/refg Open ResLeu:<5E6 Supernat rem/Plasma added 2nd container	E4260	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669961	Apheresis RED BLOOD CELLS CP2D/XX/refg Open ResLeu:<5E6 1st container	E4261	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669962	Apheresis RED BLOOD CELLS CP2D/XX/refg Open ResLeu:<5E6 2nd container	E4262	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669963	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Supernat rem	E4263	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669964	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Supernat rem 1st container	E4264	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669965	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Supernat rem 2nd container	E4265	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669966	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Supernat rem/Plasma added	E4266	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669967	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Supernat rem/Plasma added 1st container	E4267	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669968	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Supernat rem/Plasma added 2nd container	E4268	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669969	Apheresis RED BLOOD CELLS CP2D/XX/refg Open 1st container	E4269	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669970	Apheresis RED BLOOD CELLS CP2D/XX/refg Open 2nd container	E4270	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42669971	Apheresis RED BLOOD CELLS CP2D/XX/refg Irradiated	E4271	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669972	Apheresis RED BLOOD CELLS CP2D/XX/refg Irradiated ResLeu:<S66	E4272	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669973	Apheresis RED BLOOD CELLS CP2D/XX/refg Irradiated ResLeu:<S66 Supernat rem	E4273	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669974	Apheresis RED BLOOD CELLS CP2D/XX/refg Irradiated ResLeu:<S66 Supernat rem 1st container	E4274	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669975	Apheresis RED BLOOD CELLS CP2D/XX/refg Irradiated ResLeu:<S66 Supernat rem 2nd container	E4275	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669976	Apheresis RED BLOOD CELLS CP2D/XX/refg Irradiated ResLeu:<S66 Supernat rem Plasma added	E4276	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669977	Apheresis RED BLOOD CELLS CP2D/XX/refg Irradiated ResLeu:<S66 Supernat rem Plasma added 1st container	E4277	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669978	Apheresis RED BLOOD CELLS CP2D/XX/refg Irradiated ResLeu:<S66 Supernat rem Plasma added 2nd container	E4278	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669979	Apheresis RED BLOOD CELLS CP2D/XX/refg Irradiated ResLeu:<S66 1st container	E4279	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669980	Apheresis RED BLOOD CELLS CP2D/XX/refg Irradiated ResLeu:<S66 2nd container	E4280	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669981	Apheresis RED BLOOD CELLS CP2D/XX/refg Irradiated Supernat rem	E4281	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669982	Apheresis RED BLOOD CELLS CP2D/XX/refg Irradiated Supernat rem 1st container	E4282	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669983	Apheresis RED BLOOD CELLS CP2D/XX/refg Irradiated Supernat rem 2nd container	E4283	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669984	Apheresis RED BLOOD CELLS CP2D/XX/refg Irradiated Supernat rem Plasma added	E4284	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669985	Apheresis RED BLOOD CELLS CP2D/XX/refg Irradiated Supernat rem Plasma added 1st container	E4285	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669986	Apheresis RED BLOOD CELLS CP2D/XX/refg Irradiated Supernat rem Plasma added 2nd container	E4286	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669987	Apheresis RED BLOOD CELLS CP2D/XX/refg Irradiated 1st container	E4287	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669988	Apheresis RED BLOOD CELLS CP2D/XX/refg Irradiated 2nd container	E4288	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42669989	Apheresis RED BLOOD CELLS CP2D/XX/refg ResLeu:<S66	E4289	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669990	Apheresis RED BLOOD CELLS CP2D/XX/refg ResLeu:<S66 Supernat rem	E4290	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42669991	Apheresis RED BLOOD CELLS CP2D/XX/refg ResLeu:<S66 Supernat rem 1st container	E4291	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670012	Apheresis RED BLOOD CELLS CP2D/XX/refg ResLeu:<S66 Supernat rem 2nd container	E4292	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670013	Apheresis RED BLOOD CELLS CP2D/XX/refg ResLeu:<S66 Supernat rem Plasma added	E4293	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670181	Apheresis RED BLOOD CELLS CP2D/XX/refg ResLeu:<S66 Supernat rem Plasma added 1st container	E4294	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670182	Apheresis RED BLOOD CELLS CP2D/XX/refg ResLeu:<S66 Supernat rem Plasma added 2nd container	E4295	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670183	Apheresis RED BLOOD CELLS CP2D/XX/refg ResLeu:<S66 1st container	E4296	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670184	Apheresis RED BLOOD CELLS CP2D/XX/refg ResLeu:<S66 2nd container	E4297	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670185	Apheresis RED BLOOD CELLS CP2D/XX/refg Supernat rem	E4298	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670186	Apheresis RED BLOOD CELLS CP2D/XX/refg Supernat rem 1st container	E4299	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670187	Apheresis RED BLOOD CELLS CP2D/XX/refg Supernat rem 2nd container	E4300	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670188	Apheresis RED BLOOD CELLS CP2D/XX/refg Supernat rem Plasma added	E4301	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670189	Apheresis RED BLOOD CELLS CP2D/XX/refg Supernat rem Plasma added 1st container	E4302	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670190	Apheresis RED BLOOD CELLS CP2D/XX/refg Supernat rem Plasma added 2nd container	E4303	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670191	Apheresis RED BLOOD CELLS CP2D/XX/refg 1st container	E4304	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670192	Apheresis RED BLOOD CELLS CP2D/XX/refg 2nd container	E4305	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670193	Apheresis RED BLOOD CELLS ACD-A/XX/refg	E4306	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670194	Apheresis RED BLOOD CELLS ACD-A/XX/refg For mnf:injectable	E4307	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670195	Apheresis RED BLOOD CELLS ACD-A/XX/refg For mnf:injectable Open	E4308	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670196	Apheresis RED BLOOD CELLS ACD-A/XX/refg For mnf:injectable Open 1st container	E4309	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670197	Apheresis RED BLOOD CELLS ACD-A/XX/refg For mnf:injectable Open 2nd container	E4310	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670198	Apheresis RED BLOOD CELLS ACD-A/XX/refg For mnf:injectable 1st container	E4311	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670199	Apheresis RED BLOOD CELLS ACD-A/XX/refg For mnf:injectable 2nd container	E4312	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670200	Apheresis RED BLOOD CELLS ACD-A/XX/refg For mnf:noninjectable	E4313	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670201	Apheresis RED BLOOD CELLS ACD-A/XX/refg For mnf:noninjectable Open	E4314	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670202	Apheresis RED BLOOD CELLS ACD-A/XX/refg For mnf:noninjectable Open 1st container	E4315	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670203	Apheresis RED BLOOD CELLS ACD-A/XX/refg For mnf:noninjectable Open 2nd container	E4316	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670204	Apheresis RED BLOOD CELLS ACD-A/XX/refg For mnf:noninjectable 1st container	E4317	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670205	Apheresis RED BLOOD CELLS ACD-A/XX/refg For mnf:noninjectable 2nd container	E4318	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670206	Apheresis RED BLOOD CELLS ACD-A/XX/refg Not for tx or mnf	E4319	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670207	Apheresis RED BLOOD CELLS ACD-A/XX/refg Not for tx or mnf Open	E4320	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670208	Apheresis RED BLOOD CELLS ACD-A/XX/refg Not for tx or mnf Open 1st container	E4321	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670209	Apheresis RED BLOOD CELLS ACD-A/XX/refg Not for tx or mnf Open 2nd container	E4322	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670210	Apheresis RED BLOOD CELLS ACD-A/XX/refg Not for tx or mnf 1st container	E4323	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670211	Apheresis RED BLOOD CELLS ACD-A/XX/refg Not for tx or mnf 2nd container	E4324	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670212	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open	E4325	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670213	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open Irradiated	E4326	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670214	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open Irradiated ResLeu:<S66	E4327	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670215	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open Irradiated ResLeu:<S66 Supernat rem	E4328	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670216	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open Irradiated ResLeu:<S66 Supernat rem 1st container	E4329	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670217	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open Irradiated ResLeu:<S66 Supernat rem 2nd container	E4330	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670218	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open Irradiated ResLeu:<S66 Supernat rem Plasma added	E4331	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670219	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open Irradiated ResLeu:<S66 Supernat rem Plasma added 1st container	E4332	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670220	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open Irradiated ResLeu:<S66 Supernat rem Plasma added 2nd container	E4333	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670221	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open Irradiated ResLeu:<S66 1st container	E4334	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670222	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open Irradiated ResLeu:<S66 2nd container	E4335	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670223	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open Irradiated Supernat rem	E4336	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670224	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open Irradiated Supernat rem 1st container	E4337	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670225	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open Irradiated Supernat rem 2nd container	E4338	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670226	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open Irradiated Supernat rem Plasma added	E4339	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670562	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open Irradiated Supernat rem Plasma added 1st container	E4340	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670563	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open Irradiated Supernat rem Plasma added 2nd container	E4341	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670564	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open Irradiated 1st container	E4342	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670565	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open Irradiated 2nd container	E4343	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670566	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open ResLeu:<S66	E4344	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670567	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open ResLeu:<S66 Supernat rem	E4345	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670568	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open ResLeu:<S66 Supernat rem 1st container	E4346	9/19/2002 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced

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ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42670760	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Irradiated ResLeu:<5E6	E4538	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670761	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Irradiated ResLeu:<5E6 1st container	E4539	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670762	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Irradiated ResLeu:<5E6 2nd container	E4540	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670763	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Irradiated 1st container	E4541	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670764	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Irradiated 2nd container	E4542	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670765	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg ResLeu:<5E6	E4543	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670766	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg ResLeu:<5E6 1st container	E4544	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670767	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg ResLeu:<5E6 2nd container	E4545	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670768	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg 1st container	E4546	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670769	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg 2nd container	E4547	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670770	Apheresis RED BLOOD CELLS CP2D7AS3/XX/refg	E4548	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670771	Apheresis RED BLOOD CELLS CP2D7AS3/XX/refg Irradiated	E4549	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670772	Apheresis RED BLOOD CELLS CP2D7AS3/XX/refg Irradiated ResLeu:<5E6	E4550	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670773	Apheresis RED BLOOD CELLS CP2D7AS3/XX/refg Irradiated ResLeu:<5E6 1st container	E4551	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670774	Apheresis RED BLOOD CELLS CP2D7AS3/XX/refg Irradiated ResLeu:<5E6 2nd container	E4552	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670775	Apheresis RED BLOOD CELLS CP2D7AS3/XX/refg Irradiated 1st container	E4553	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670776	Apheresis RED BLOOD CELLS CP2D7AS3/XX/refg Irradiated 2nd container	E4554	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670777	Apheresis RED BLOOD CELLS CP2D7AS3/XX/refg ResLeu:<5E6	E4555	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670778	Apheresis RED BLOOD CELLS CP2D7AS3/XX/refg ResLeu:<5E6 1st container	E4556	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670779	Apheresis RED BLOOD CELLS CP2D7AS3/XX/refg ResLeu:<5E6 2nd container	E4557	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670780	Apheresis RED BLOOD CELLS CP2D7AS3/XX/refg 1st container	E4558	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670781	Apheresis RED BLOOD CELLS CP2D7AS3/XX/refg 2nd container	E4559	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670782	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6 1st container	E4560	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670783	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6 2nd container	E4561	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670784	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated 1st container	E4562	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670785	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated 2nd container	E4563	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670786	Washed Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<5E6 1st container	E4564	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670787	Washed Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<5E6 2nd container	E4565	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670788	Washed Apheresis RED BLOOD CELLS None/XX/refg Open 1st container	E4566	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670789	Washed Apheresis RED BLOOD CELLS None/XX/refg Open 2nd container	E4567	9/17/2003 0:00	12/31/2099 0:00	Apheresis	Not irradiated	

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42670500	Apheresis RED BLOOD CELLS CP2D A53/XX/refg For mnf:injectable ResLeu:<5E6	E4616	11/7/2003 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670522	Deglycerolized Rejuvenated RED BLOOD CELLS None/XX/refg Open ResLeu:<5E6	E4633	11/8/2003 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670523	Deglycerolized Rejuvenated RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6	E4634	11/8/2003 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670560	Washed Apheresis RED BLOOD CELLS None/XX/refg ResLeu:<1E6 1st container	E4671	1/14/2004 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670561	Washed Apheresis RED BLOOD CELLS None/XX/refg ResLeu:<1E6 2nd container	E4672	1/14/2004 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671176	Washed Apheresis RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<1E6 1st container	E4673	1/14/2004 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671177	Washed Apheresis RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<1E6 2nd container	E4674	1/14/2004 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671178	Washed Apheresis RED BLOOD CELLS SAGM/XX/refg ResLeu:<1E6 1st container	E4675	1/14/2004 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671179	Washed Apheresis RED BLOOD CELLS SAGM/XX/refg ResLeu:<1E6 2nd container	E4676	1/14/2004 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671180	Washed Apheresis RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<1E6 1st container	E4677	1/14/2004 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671181	Washed Apheresis RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<1E6 2nd container	E4678	1/14/2004 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671186	Deglycerolized RED BLOOD CELLS SAGM/450ml/refg ResLeu:<1E6	E4683	1/28/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671187	Deglycerolized RED BLOOD CELLS SAGM/450ml/refg Irradiated ResLeu:<1E6	E4684	1/28/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671188	Deglycerolized Apheresis RED BLOOD CELLS SAGM/XX/refg ResLeu:<1E6 1st container	E4685	1/28/2004 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671189	Deglycerolized Apheresis RED BLOOD CELLS SAGM/XX/refg ResLeu:<1E6 2nd container	E4686	1/28/2004 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671190	Deglycerolized Apheresis RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<1E6 1st container	E4687	1/28/2004 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671191	Deglycerolized Apheresis RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<1E6 2nd container	E4688	1/28/2004 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671075	RED BLOOD CELLS CPD/XX/refg 1st container	E4905	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671076	RED BLOOD CELLS CPD/XX/refg Irradiated 1st container	E4906	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671077	RED BLOOD CELLS CPD/XX/refg ResLeu: NS 1st container	E4907	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671078	RED BLOOD CELLS CPD/XX/refg Irradiated ResLeu: NS 1st container	E4908	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671079	RED BLOOD CELLS CPD/XX/refg 2nd container	E4909	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671080	RED BLOOD CELLS CPD/XX/refg Irradiated 2nd container	E4910	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671081	RED BLOOD CELLS CPD/XX/refg ResLeu: NS 2nd container	E4911	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671082	RED BLOOD CELLS CPD/XX/refg Irradiated ResLeu: NS 2nd container	E4912	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671083	RED BLOOD CELLS CPD/XX/refg 3rd container	E4913	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671084	RED BLOOD CELLS CPD/XX/refg Irradiated 3rd container	E4914	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671085	RED BLOOD CELLS CPD/XX/refg ResLeu: NS 3rd container	E4915	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671086	RED BLOOD CELLS CPD/XX/refg Irradiated ResLeu: NS 3rd container	E4916	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671087	RED BLOOD CELLS CPD/XX/refg 4th container	E4917	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671088	RED BLOOD CELLS CPD/XX/refg Irradiated 4th container	E4918	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671089	RED BLOOD CELLS CPD/XX/refg ResLeu: NS 4th container	E4919	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671090	RED BLOOD CELLS CPD/XX/refg Irradiated ResLeu: NS 4th container	E4920	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671091	RED BLOOD CELLS CPD/XX/refg 5th container	E4921	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671092	RED BLOOD CELLS CPD/XX/refg Irradiated 5th container	E4922	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671093	RED BLOOD CELLS CPD/XX/refg ResLeu: NS 5th container	E4923	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671094	RED BLOOD CELLS CPD/XX/refg Irradiated ResLeu: NS 5th container	E4924	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671095	RED BLOOD CELLS CPD/XX/refg 6th container	E4925	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671096	RED BLOOD CELLS CPD/XX/refg Irradiated 6th container	E4926	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671097	RED BLOOD CELLS CPD/XX/refg ResLeu: NS 6th container	E4927	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671098	RED BLOOD CELLS CPD/XX/refg Irradiated ResLeu: NS 6th container	E4928	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671099	RED BLOOD CELLS CPD/XX/refg 7th container	E4929	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671100	RED BLOOD CELLS CPD/XX/refg Irradiated 7th container	E4930	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671101	RED BLOOD CELLS CPD/XX/refg ResLeu: NS 7th container	E4931	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671102	RED BLOOD CELLS CPD/XX/refg Irradiated ResLeu: NS 7th container	E4932	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671103	RED BLOOD CELLS CPD/XX/refg 8th container	E4933	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671104	RED BLOOD CELLS CPD/XX/refg Irradiated 8th container	E4934	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671105	RED BLOOD CELLS CPD/XX/refg ResLeu: NS 8th container	E4935	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671106	RED BLOOD CELLS CPD/XX/refg Irradiated ResLeu: NS 8th container	E4936	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671107	RED BLOOD CELLS CPDA-1/XX/refg 1st container	E4937	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671108	RED BLOOD CELLS CPDA-1/XX/refg Irradiated 1st container	E4938	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671109	RED BLOOD CELLS CPDA-1/XX/refg ResLeu: NS 1st container	E4939	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671110	RED BLOOD CELLS CPDA-1/XX/refg Irradiated ResLeu: NS 1st container	E4940	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671111	RED BLOOD CELLS CPDA-1/XX/refg 2nd container	E4941	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671112	RED BLOOD CELLS CPDA-1/XX/refg Irradiated 2nd container	E4942	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671113	RED BLOOD CELLS CPDA-1/XX/refg ResLeu: NS 2nd container	E4943	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671114	RED BLOOD CELLS CPDA-1/XX/refg Irradiated ResLeu: NS 2nd container	E4944	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671115	RED BLOOD CELLS CPDA-1/XX/refg 3rd container	E4945	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671116	RED BLOOD CELLS CPDA-1/XX/refg Irradiated 3rd container	E4946	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671117	RED BLOOD CELLS CPDA-1/XX/refg ResLeu: NS 3rd container	E4947	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671118	RED BLOOD CELLS CPDA-1/XX/refg Irradiated ResLeu: NS 3rd container	E4948	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671119	RED BLOOD CELLS CPDA-1/XX/refg 4th container	E4949	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671120	RED BLOOD CELLS CPDA-1/XX/refg Irradiated 4th container	E4950	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671121	RED BLOOD CELLS CPDA-1/XX/refg ResLeu: NS 4th container	E4951	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671122	RED BLOOD CELLS CPDA-1/XX/refg Irradiated ResLeu: NS 4th container	E4952	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671123	RED BLOOD CELLS CPDA-1/XX/refg 5th container	E4953	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671124	RED BLOOD CELLS CPDA-1/XX/refg Irradiated 5th container	E4954	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671125	RED BLOOD CELLS CPDA-1/XX/refg ResLeu: NS 5th container	E4955	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671126	RED BLOOD CELLS CPDA-1/XX/refg Irradiated ResLeu: NS 5th container	E4956	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671127	RED BLOOD CELLS CPDA-1/XX/refg 6th container	E4957	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671128	RED BLOOD CELLS CPDA-1/XX/refg Irradiated 6th container	E4958	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671129	RED BLOOD CELLS CPDA-1/XX/refg ResLeu: NS 6th container	E4959	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671130	RED BLOOD CELLS CPDA-1/XX/refg Irradiated ResLeu: NS 6th container	E4960	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671131	RED BLOOD CELLS CPDA-1/XX/refg 7th container	E4961	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671132	RED BLOOD CELLS CPDA-1/XX/refg Irradiated 7th container	E4962	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671133	RED BLOOD CELLS CPDA-1/XX/refg ResLeu: NS 7th container	E4963	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42671134	RED BLOOD CELLS CPDA-1/XX/refg Irradiated ResLeu:NS 7th container	E4964	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671135	RED BLOOD CELLS CPDA-1/XX/refg 8th container	E4965	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671136	RED BLOOD CELLS CPDA-1/XX/refg Irradiated 8th container	E4966	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671137	RED BLOOD CELLS CPDA-1/XX/refg ResLeu:NS 8th container	E4967	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671138	RED BLOOD CELLS CPDA-1/XX/refg Irradiated ResLeu:NS 8th container	E4968	2/10/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671142	Apheresis RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<1E6 Supernat rem/Plasma added 1st container	E4972	7/21/2004 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671143	Apheresis RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<1E6 Supernat rem/Plasma added 2nd container	E4973	7/21/2004 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671163	Deglycerolized RED BLOOD CELLS None/450mL/refg ResLeu:<1.2E9	E4993	10/20/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671164	Deglycerolized RED BLOOD CELLS AS3/XX/refg	E4994	12/17/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671165	Deglycerolized RED BLOOD CELLS AS3/XX/refg ResLeu:<5E6	E4995	12/17/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671166	Deglycerolized RED BLOOD CELLS AS3/XX/refg Irradiated	E4996	12/17/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671167	Deglycerolized RED BLOOD CELLS AS3/XX/refg Irradiated ResLeu:<5E6	E4997	12/17/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671169	Washed RED BLOOD CELLS None/450mL/refg ResLeu:<1E6	E4999	12/17/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671170	Washed RED BLOOD CELLS None/450mL/refg Irradiated ResLeu:<1E6	E5000	12/17/2004 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670902	RED BLOOD CELLS CPD/XX/refg LowVol:anticoag not adj	E5017	4/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670903	RED BLOOD CELLS CPD/XX/refg LowVol:anticoag adj	E5018	4/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670904	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C Open 1st container	E5019	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670905	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C Open 2nd container	E5020	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670906	Frozen Rejuvenated RED BLOOD CELLS None/XX/<=65C Open ResLeu:<5E6	E5021	4/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670923	Deglycerolized Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open 1st container	E5038	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670924	Deglycerolized Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open 2nd container	E5039	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670925	Deglycerolized Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<5E6 1st container	E5040	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670926	Deglycerolized Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<5E6 2nd container	E5041	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670927	Deglycerolized Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated 1st container	E5042	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670928	Deglycerolized Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated 2nd container	E5043	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670929	Deglycerolized Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6 1st container	E5044	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670930	Deglycerolized Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6 2nd container	E5045	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670931	Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open 1st container	E5046	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670932	Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open 2nd container	E5047	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670933	Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<5E6 1st container	E5048	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670934	Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<5E6 2nd container	E5049	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670816	Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6 1st container	E5050	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670817	Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6 2nd container	E5051	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670818	Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated 1st container	E5052	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670819	Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated 2nd container	E5053	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670820	Rejuvenated RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6	E5054	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670821	Frozen Rejuvenated Apheresis RED BLOOD CELLS None/XX/<=65C Open ResLeu:<5E6 1st container	E5055	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670822	Frozen Rejuvenated Apheresis RED BLOOD CELLS None/XX/<=65C Open ResLeu:<5E6 2nd container	E5056	12/13/2011 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670823	Frozen Rejuvenated Apheresis RED BLOOD CELLS None/XX/<=65C Open 1st container	E5057	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670824	Frozen Rejuvenated Apheresis RED BLOOD CELLS None/XX/<=65C Open 2nd container	E5058	4/11/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670825	RED BLOOD CELLS SAGM/450mL/refg Irradiated ResLeu:<1E6 Hct 0.55-0.75	E5059	4/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670833	RED BLOOD CELLS CPD/XX/refg Irradiated LowVol:anticoag not adj	E5067	4/29/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670834	RED BLOOD CELLS CPD/XX/refg Open Irradiated ResLeu:<5E6 LowVol:anticoag not adj	E5068	4/29/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670835	Rejuvenated RED BLOOD CELLS None/XX/refg Open ResLeu:<5E6	E5069	4/29/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670836	RED BLOOD CELLS CPD-AS1/XX/refg Irradiated LowVol:anticoag not adj	E5070	5/14/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670837	RED BLOOD CELLS CPD-AS1/XX/refg Irradiated LowVol:anticoag adj	E5071	5/14/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670843	RED BLOOD CELLS CPD-AS1/500mL/refg Open Irradiated ResLeu:<5E6 Supernat reduced	E5077	5/14/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670844	Frozen RED BLOOD CELLS None/XX/<=65C	E5078	5/14/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670845	Frozen RED BLOOD CELLS None/XX/<=65C Open	E5079	5/14/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670846	Frozen RED BLOOD CELLS None/XX/<=65C Irradiated	E5080	5/14/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670847	Frozen RED BLOOD CELLS None/XX/<=65C Open Irradiated	E5081	5/14/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670848	Frozen RED BLOOD CELLS None/XX/<=65C Irradiated ResLeu:<5E6	E5082	5/14/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670849	Frozen RED BLOOD CELLS None/XX/<=65C Open Irradiated ResLeu:<5E6	E5083	5/14/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670850	Frozen RED BLOOD CELLS None/XX/<=65C ResLeu:<5E6	E5084	5/14/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670851	Frozen RED BLOOD CELLS None/XX/<=65C Open ResLeu:<5E6	E5085	5/14/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42670852	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C	E5086	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670853	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C 1st container	E5087	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670854	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C 2nd container	E5088	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670855	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C Irradiated	E5089	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670856	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C Irradiated 1st container	E5090	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670857	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C Irradiated 2nd container	E5091	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42670858	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C Irradiated ResLeu:<5E6	E5092	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671256	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C Irradiated ResLeu:<5E6 1st container	E5093	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671257	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C Irradiated ResLeu:<5E6 2nd container	E5094	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671258	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C ResLeu:<5E6	E5095	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671259	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C ResLeu:<5E6 1st container	E5096	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671260	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C ResLeu:<5E6 2nd container	E5097	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671261	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C Open	E5098	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671262	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C Open Irradiated	E5099	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671263	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C Open Irradiated 1st container	E5100	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671264	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C Open Irradiated 2nd container	E5101	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671265	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C Open Irradiated ResLeu:<5E6	E5102	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671266	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C Open Irradiated ResLeu:<5E6 1st container	E5103	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671267	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C Open Irradiated ResLeu:<5E6 2nd container	E5104	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671268	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C Open ResLeu:<5E6	E5105	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671269	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C Open ResLeu:<5E6 1st container	E5106	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42671270	Frozen Apheresis RED BLOOD CELLS None/XX/<=65C Open ResLeu:<=5E6 2nd container	E5107	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671271	Apheresis RED BLOOD CELLS CPDA-1/XX/refg	E5108	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671272	Apheresis RED BLOOD CELLS CPDA-1/XX/refg 1st container	E5109	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671273	Apheresis RED BLOOD CELLS CPDA-1/XX/refg 2nd container	E5110	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671274	Apheresis RED BLOOD CELLS CPDA-1/XX/refg Irradiated	E5111	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671275	Apheresis RED BLOOD CELLS CPDA-1/XX/refg Irradiated 1st container	E5112	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671276	Apheresis RED BLOOD CELLS CPDA-1/XX/refg Irradiated 2nd container	E5113	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671277	Apheresis RED BLOOD CELLS CPDA-1/XX/refg Irradiated ResLeu:<=5E6	E5114	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671278	Apheresis RED BLOOD CELLS CPDA-1/XX/refg Irradiated ResLeu:<=5E6 1st container	E5115	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671279	Apheresis RED BLOOD CELLS CPDA-1/XX/refg Irradiated ResLeu:<=5E6 2nd container	E5116	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671280	Apheresis RED BLOOD CELLS CPDA-1/XX/refg ResLeu:<=5E6	E5117	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671281	Apheresis RED BLOOD CELLS CPDA-1/XX/refg ResLeu:<=5E6 1st container	E5118	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671282	Apheresis RED BLOOD CELLS CPDA-1/XX/refg ResLeu:<=5E6 2nd container	E5119	5/14/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671285	RED BLOOD CELLS CPD>AS1/XX/refg Irradiated ResLeu:<=5E6 LowVol:anticoag not adj	E5122	5/14/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671286	RED BLOOD CELLS CPD>AS1/XX/refg Irradiated ResLeu:<=5E6 LowVol:anticoag adj	E5123	5/14/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671287	RED BLOOD CELLS CP2D>AS3/XX/refg Irradiated ResLeu:<=5E6 LowVol:anticoag not adj	E5124	5/14/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671288	RED BLOOD CELLS CP2D>AS3/XX/refg Irradiated ResLeu:<=5E6 LowVol:anticoag adj	E5125	5/14/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671289	RED BLOOD CELLS CPD>AS5/XX/refg Irradiated ResLeu:<=5E6 LowVol:anticoag not adj	E5126	5/14/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671290	RED BLOOD CELLS CPD>AS5/XX/refg Irradiated ResLeu:<=5E6 LowVol:anticoag adj	E5127	5/14/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671292	RED BLOOD CELLS CPDA-1/350mL/refg	E5129	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671293	RED BLOOD CELLS CPDA-1/450mL/refg ResLeu:<1.2E9	E5130	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671294	RED BLOOD CELLS CPD/450mL/refg Open ResLeu:<1E6	E5131	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671295	RED BLOOD CELLS CPDA-1/350mL/refg ResLeu:<1.2E9	E5132	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671296	RED BLOOD CELLS CPDA-1/350mL/refg Open ResLeu:<1E6	E5133	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671297	RED BLOOD CELLS CPDA-1/450mL/refg Irradiated ResLeu:<1.2E9	E5134	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671298	RED BLOOD CELLS CPDA-1/450mL/refg Open Irradiated ResLeu:<1E6	E5135	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671299	RED BLOOD CELLS CPDA-1/350mL/refg Irradiated ResLeu:<1.2E9	E5136	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671300	RED BLOOD CELLS CPDA-1/350mL/refg Open Irradiated ResLeu:<1E6	E5137	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671301	RED BLOOD CELLS SAGM/450mL/refg Open ResLeu:<1E6	E5138	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671302	RED BLOOD CELLS SAGM/450mL/refg Open Irradiated ResLeu:<1E6	E5139	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671303	Washed RED BLOOD CELLS None/350mL/refg Open	E5140	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671304	Washed RED BLOOD CELLS None/350mL/refg Open Irradiated	E5141	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671317	RED BLOOD CELLS CPD>ASS/250mL/refg	E5154	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671318	RED BLOOD CELLS CPDA-1/XX/refg ResLeu:<=5E6 LowVol:anticoag not adj	E5155	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671319	RED BLOOD CELLS CPDA-1/XX/refg ResLeu:<=5E6 LowVol:anticoag adj	E5156	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671320	RED BLOOD CELLS CPD>AS1/XX/refg ResLeu:<=5E6 LowVol:anticoag not adj	E5157	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671321	RED BLOOD CELLS CPD>AS1/XX/refg ResLeu:<=5E6 LowVol:anticoag adj	E5158	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671322	RED BLOOD CELLS CPD>ASS/250mL/refg ResLeu:<=5E6	E5159	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671323	Washed RED BLOOD CELLS None/XX/refg Open	E5160	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671324	RED BLOOD CELLS CPD/XX/refg Irradiated LowVol:anticoag adj	E5161	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671325	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg For mnf:injectable 2nd container	E5162	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671326	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg For mnf:injectable 2nd container	E5163	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671327	RED BLOOD CELLS CPD>ASS/250mL/refg Irradiated	E5164	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671330	RED BLOOD CELLS CPD>ASS/250mL/refg Irradiated ResLeu:<=5E6	E5167	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671331	Washed RED BLOOD CELLS None/XX/refg Open Irradiated	E5168	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671332	Washed RED BLOOD CELLS None/XX/refg Open ResLeu:<=5E6	E5169	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671333	Washed RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<=5E6	E5170	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671334	Frozen Rejuvenated RED BLOOD CELLS None/XX/<=65C Open	E5171	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671335	Frozen Rejuvenated Apheresis RED BLOOD CELLS None/XX/<=65C Open	E5172	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671336	Deglycerolized Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open	E5173	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671337	Deglycerolized Rejuvenated RED BLOOD CELLS None/XX/refg Open	E5174	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671338	Deglycerolized Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<=5E6	E5175	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671339	Frozen Rejuvenated RED BLOOD CELLS None/XX/<=65C Open Irradiated	E5176	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671340	Frozen Rejuvenated Apheresis RED BLOOD CELLS None/XX/<=65C Open Irradiated	E5177	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671341	Frozen Rejuvenated Apheresis RED BLOOD CELLS None/XX/<=65C Open Irradiated 1st container	E5178	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671342	Frozen Rejuvenated Apheresis RED BLOOD CELLS None/XX/<=65C Open Irradiated 2nd container	E5179	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671343	Deglycerolized Rejuvenated RED BLOOD CELLS None/XX/refg Open Irradiated	E5180	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671344	Rejuvenated RED BLOOD CELLS None/XX/refg Open Irradiated	E5181	7/12/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671345	Frozen Rejuvenated Apheresis RED BLOOD CELLS None/XX/<=65C Open ResLeu:<=5E6	E5182	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671346	Frozen Rejuvenated Apheresis RED BLOOD CELLS None/XX/<=65C Open ResLeu:<=5E6 2nd container	E5183	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671347	Deglycerolized Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated	E5184	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671348	Deglycerolized Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<=5E6	E5185	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671370	Apheresis RED BLOOD CELLS CPDA-1/XX/refg For mnf:injectable	E5207	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671371	Apheresis RED BLOOD CELLS CPDA-1/XX/refg For mnf:noninjectable 1st container	E5208	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671372	Apheresis RED BLOOD CELLS CPDA-1/XX/refg For mnf:injectable 2nd container	E5209	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671373	Apheresis RED BLOOD CELLS CPDA-1/XX/refg For mnf:noninjectable	E5210	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671374	Apheresis RED BLOOD CELLS CPDA-1/XX/refg For mnf:injectable 1st container	E5211	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671375	Apheresis RED BLOOD CELLS CPDA-1/XX/refg For mnf:noninjectable 2nd container	E5212	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671394	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg For mnf:noninjectable 1st container	E5231	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671395	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg For mnf:noninjectable 1st container	E5232	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671396	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg For mnf:noninjectable 2nd container	E5233	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671397	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg For mnf:noninjectable 2nd container	E5234	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671398	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg For mnf:injectable 1st container	E5235	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671399	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg For mnf:injectable 1st container	E5236	7/12/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671402	RED BLOOD CELLS CPDA-1/450mL/refg Open ResLeu:<1E6	E5239	9/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671403	RED BLOOD CELLS CPD/XX/refg ResLeu:<=5E6 LowVol:anticoag not adj	E5240	9/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42671404	RED BLOOD CELLS CPD/XX/refg ResLeu:<S66 LowVol:anticoag adj	E5241	9/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671405	RED BLOOD CELLS CP2D>AS3/XX/refg ResLeu:<S66 LowVol:anticoag not adj	E5242	9/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671406	RED BLOOD CELLS CP2D>AS3/XX/refg ResLeu:<S66 LowVol:anticoag adj	E5243	9/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671407	RED BLOOD CELLS CPD>AS5/XX/refg ResLeu:<S66 LowVol:anticoag not adj	E5244	9/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671408	RED BLOOD CELLS CPD>AS5/XX/refg ResLeu:<S66 LowVol:anticoag adj	E5245	9/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671409	RED BLOOD CELLS CPDA-1/XX/refg Irradiated LowVol:anticoag not adj	E5246	9/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671410	RED BLOOD CELLS CPDA-1/XX/refg Irradiated LowVol:anticoag adj	E5247	9/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671411	RED BLOOD CELLS CP2D>AS3/XX/refg Irradiated LowVol:anticoag not adj	E5248	9/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671412	RED BLOOD CELLS CP2D>AS3/XX/refg Irradiated LowVol:anticoag adj	E5249	9/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671413	RED BLOOD CELLS CPD>AS5/XX/refg Irradiated LowVol:anticoag not adj	E5250	9/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671414	RED BLOOD CELLS CPD>AS5/XX/refg Irradiated LowVol:anticoag adj	E5251	9/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671415	RED BLOOD CELLS CPD/XX/refg Irradiated ResLeu:<S66 LowVol:anticoag not adj	E5252	9/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671416	RED BLOOD CELLS CPD/XX/refg Irradiated ResLeu:<S66 LowVol:anticoag adj	E5253	9/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671417	Rejuvenated RED BLOOD CELLS None/XX/refg Open	E5254	9/11/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671418	Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open	E5255	9/11/2005 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671421	RED BLOOD CELLS SAGM/450mL/refg ResLeu:<1E6,WB filtr	E5258	10/10/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671422	RED BLOOD CELLS SAGM/450mL/refg ResLeu:<1E6,RBC filtr	E5259	10/10/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671423	RED BLOOD CELLS SAGM/450mL/refg Irradiated ResLeu:<1E6,WB filtr	E5260	10/10/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671424	RED BLOOD CELLS SAGM/450mL/refg Irradiated ResLeu:<1E6,RBC filtr	E5261	10/10/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671425	Washed RED BLOOD CELLS None/450mL/refg ResLeu:<1E6,WB filtr	E5262	10/10/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671426	Washed RED BLOOD CELLS None/450mL/refg ResLeu:<1E6,RBC filtr	E5263	10/10/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671427	Washed RED BLOOD CELLS None/450mL/refg Irradiated ResLeu:<1E6,WB filtr	E5264	10/10/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671428	Washed RED BLOOD CELLS None/450mL/refg Irradiated ResLeu:<1E6,RBC filtr	E5265	10/10/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671440	RED BLOOD CELLS CPD/XX/refg ResLeu:<S66 Supernat rem/Plasma added From 2 donors	E5277	7/20/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671441	RED BLOOD CELLS CPD/XX/refg ResLeu:<S66 Supernat rem/Plasma added	E5278	12/5/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671462	Frozen Rejuvenated RED BLOOD CELLS None/XX/<=65C Open Irradiated ResLeu:<S66	E5299	12/5/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671463	Frozen Rejuvenated Apheresis RED BLOOD CELLS None/XX/<=65C Open Irradiated ResLeu:<S66	E5300	12/5/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671464	Frozen Rejuvenated Apheresis RED BLOOD CELLS None/XX/<=65C Open Irradiated ResLeu:<S66 1st container	E5301	12/5/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671465	Frozen Rejuvenated Apheresis RED BLOOD CELLS None/XX/<=65C Open Irradiated ResLeu:<S66 2nd container	E5302	12/5/2005 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671466	RED BLOOD CELLS CPD/450mL/refg ResLeu:<1E6 Buffy coat removed	E5303	12/5/2005 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671475	RED BLOOD CELLS CPD/450mL/refg Open Irradiated ResLeu:<S66 Supernat rem/Plasma added From 2 donors	E5312	7/20/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671476	Deglycolized RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<S66 Supernat rem/Plasma added From 2 donors	E5313	7/20/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671477	Deglycolized RED BLOOD CELLS None/XX/refg Open ResLeu:<S66 Supernat rem/Plasma added From 2 donors	E5314	7/20/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671478	Washed RED BLOOD CELLS None/XX/refg Open ResLeu:<S66 Plasma added From 2 donors	E5315	7/20/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671479	Washed RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<S66 Plasma added From 2 donors	E5316	7/20/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671490	RED BLOOD CELLS CPDA-1/450mL/refg Not for tx or mnf ResLeu:<S66	E5327	6/1/2006 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671491	RED BLOOD CELLS CP2D>AS3/450mL/refg Not for tx or mnf ResLeu:<S66	E5328	6/1/2006 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671500	Washed RED BLOOD CELLS None/450mL/refg ResLeu:<S66	E5337	6/1/2006 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671501	Washed RED BLOOD CELLS None/450mL/refg Irradiated ResLeu:<S66	E5338	6/1/2006 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671502	RED BLOOD CELLS PAGGS-M/500mL/refg ResLeu:<1E6	E5339	6/1/2006 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671224	RED BLOOD CELLS CPDA-1/350mL/refg ResLeu:<1E6	E5360	7/1/2006 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671225	RED BLOOD CELLS CPDA-1/350mL/refg Irradiated ResLeu:<1E6	E5361	7/1/2006 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671226	RED BLOOD CELLS CPD/500mL/refg Open Irradiated ResLeu:<S66 Plasma reduced/Plasma added	E5362	8/3/2006 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671227	RED BLOOD CELLS CPD/500mL/refg Open ResLeu:<S66 Plasma reduced/Plasma added	E5363	8/3/2006 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671228	RED BLOOD CELLS CPD/500mL/refg Irradiated ResLeu:<S66 Plasma reduced	E5364	8/3/2006 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671229	RED BLOOD CELLS CPD/500mL/refg ResLeu:<S66 Plasma reduced	E5365	8/3/2006 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671230	RED BLOOD CELLS CPD>AS5/500mL/refg Open Irradiated ResLeu:<S66 Supernat rem/Plasma added	E5366	8/3/2006 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671231	RED BLOOD CELLS CPD>AS5/500mL/refg Open ResLeu:<S66 Supernat rem/Plasma added	E5367	8/3/2006 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671232	RED BLOOD CELLS CPD>AS5/500mL/refg Irradiated ResLeu:<S66 Supernat reduced	E5368	8/3/2006 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671233	RED BLOOD CELLS CPD>AS5/500mL/refg ResLeu:<S66 Supernat reduced	E5369	8/3/2006 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671240	RED BLOOD CELLS CPDA-1/XX/refg Irradiated ResLeu:<S66 LowVol:anticoag not adj	E5376	11/1/2006 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671955	RED BLOOD CELLS ACD-B>MAP/200mL/refg	E5440	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671956	RED BLOOD CELLS ACD-B>MAP/400mL/refg	E5441	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671957	RED BLOOD CELLS ACD-B>MAP/200mL/refg Irradiated	E5442	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671958	RED BLOOD CELLS ACD-B>MAP/400mL/refg Irradiated	E5443	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671959	RED BLOOD CELLS ACD-B>MAP/200mL/refg ResLeu:<2.S66	E5444	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671960	RED BLOOD CELLS ACD-B>MAP/400mL/refg ResLeu:<S66	E5445	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671961	RED BLOOD CELLS ACD-B>MAP/200mL/refg Irradiated ResLeu:<2.S66	E5446	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671962	RED BLOOD CELLS ACD-B>MAP/400mL/refg Irradiated ResLeu:<S66	E5447	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671963	Washed RED BLOOD CELLS None/200mL/refg Open	E5448	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671964	Washed RED BLOOD CELLS None/400mL/refg Open	E5449	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671965	Washed RED BLOOD CELLS None/200mL/refg Open Irradiated	E5450	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671966	Washed RED BLOOD CELLS None/400mL/refg Open Irradiated	E5451	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671967	Frozen RED BLOOD CELLS Gly40%/200mL/<=65C Open	E5452	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671968	Frozen RED BLOOD CELLS Gly40%/400mL/<=65C Open	E5453	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671969	Frozen RED BLOOD CELLS Gly40%/200mL/<=65C	E5454	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671521	Frozen RED BLOOD CELLS Gly40%/400mL/<=65C	E5455	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671522	Deglycolized RED BLOOD CELLS None/200mL/refg Open	E5456	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671523	Deglycolized RED BLOOD CELLS None/400mL/refg Open	E5457	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671524	Deglycolized RED BLOOD CELLS None/200mL/refg	E5458	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671525	Deglycolized RED BLOOD CELLS None/400mL/refg	E5459	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671556	RED BLOOD CELLS CP2D/XX/refg Open Irradiated ResLeu:<S66 Plasma added From 2 donors	E5490	7/20/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671557	RED BLOOD CELLS CPD/XX/refg Open Irradiated ResLeu:<S66 Plasma added From 2 donors	E5491	7/20/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671558	RED BLOOD CELLS CPDA-1/XX/refg Open Irradiated ResLeu:<S66 Plasma added From 2 donors	E5492	7/20/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671559	RED BLOOD CELLS CP2D>AS3/XX/refg Open Irradiated ResLeu:<S66 Supernat rem/Plasma added From 2 donors	E5493	7/20/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671560	RED BLOOD CELLS SAGM/XX/refg Open Irradiated ResLeu:<S66 Supernat rem/Plasma added From 2 donors	E5494	7/20/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42671561	RED BLOOD CELLS CPD/450mL/refg Plasma reduced	E5495	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671562	RED BLOOD CELLS CPD/450mL/refg ResLeu:<S66 Plasma reduced	E5496	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671563	RED BLOOD CELLS CPD/450mL/refg Irradiated Plasma reduced	E5497	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671564	RED BLOOD CELLS CPDA-1/450mL/refg ResLeu:<S66 Plasma reduced	E5498	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671565	RED BLOOD CELLS CPDA-1/450mL/refg Irradiated ResLeu:<S66 Plasma reduced	E5499	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671566	RED BLOOD CELLS CPD/450mL/refg Irradiated ResLeu:<S66 Plasma reduced	E5500	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671567	RED BLOOD CELLS CPD>AS1/500mL/refg Open ResLeu:<S66 Albumin added	E5501	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671568	RED BLOOD CELLS CPD>AS1/450mL/refg Open ResLeu:<S66 Albumin added	E5502	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671569	RED BLOOD CELLS CP2D>AS3/500mL/refg Open ResLeu:<S66 Albumin added	E5503	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671570	RED BLOOD CELLS CP2D>AS3/450mL/refg Open ResLeu:<S66 Albumin added	E5504	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671572	RED BLOOD CELLS CPD>AS1/450mL/refg Open Irradiated ResLeu:<S66 Albumin added	E5506	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671573	RED BLOOD CELLS CPD>AS1/500mL/refg Open Irradiated ResLeu:<S66 Albumin added	E5507	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671574	RED BLOOD CELLS CP2D>AS3/500mL/refg Open Irradiated ResLeu:<S66 Albumin added	E5508	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671575	RED BLOOD CELLS CP2D>AS3/450mL/refg Open Irradiated ResLeu:<S66 Albumin added	E5509	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671576	RED BLOOD CELLS CPDA-1/500mL/refg Irradiated ResLeu:<S66 Plasma reduced	E5510	2/15/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671629	RED BLOOD CELLS SAGM/450mL/refg For mnf:noninjectable ResLeu:<1E6	E5517	3/30/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671636	RED BLOOD CELLS CPD>AS1/500mL/refg ResLeu:<S66 Supernat rem/Plasma added	E5524	3/30/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671637	RED BLOOD CELLS CPD>AS1/500mL/refg Irradiated ResLeu:<S66 Supernat rem/Plasma added	E5525	3/30/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671638	RED BLOOD CELLS CP2D>AS3/500mL/refg ResLeu:<S66 Supernat rem/Plasma added	E5526	3/30/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671639	RED BLOOD CELLS CP2D>AS3/500mL/refg Irradiated ResLeu:<S66 Supernat rem/Plasma added	E5527	3/30/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671640	RED BLOOD CELLS CPD>AS5/500mL/refg ResLeu:<S66 Supernat rem/Plasma added	E5528	3/30/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671641	RED BLOOD CELLS CPD>AS5/500mL/refg Irradiated ResLeu:<S66 Supernat rem/Plasma added	E5529	3/30/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671647	RED BLOOD CELLS CPDA-1/450mL/refg Open Irradiated ResLeu:<S66 Plasma reduced	E5535	4/24/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671648	RED BLOOD CELLS CPDA-1/500mL/refg Open Irradiated ResLeu:<S66 Plasma reduced	E5536	4/24/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671649	RED BLOOD CELLS CPD>AS1/450mL/refg Open Irradiated ResLeu:<S66 Supernat reduced	E5537	4/24/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671650	RED BLOOD CELLS CP2D>AS3/450mL/refg Open Irradiated ResLeu:<S66 Supernat reduced	E5538	4/24/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671651	RED BLOOD CELLS CP2D>AS3/500mL/refg Open Irradiated ResLeu:<S66 Supernat reduced	E5539	4/24/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671652	RED BLOOD CELLS CPD>AS5/450mL/refg Open Irradiated ResLeu:<S66 Supernat reduced	E5540	4/24/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671653	RED BLOOD CELLS CPD>AS5/500mL/refg Open Irradiated ResLeu:<S66 Supernat reduced	E5541	4/24/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671654	RED BLOOD CELLS CPD>AS5/500mL/refg Open ResLeu:<S66 Supernat reduced	E5542	4/24/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671655	RED BLOOD CELLS CPD>AS5/450mL/refg Open ResLeu:<S66 Supernat reduced	E5543	4/24/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671656	RED BLOOD CELLS CP2D>AS3/450mL/refg Open ResLeu:<S66 Supernat reduced	E5544	4/24/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671657	RED BLOOD CELLS CP2D>AS3/500mL/refg Open ResLeu:<S66 Supernat reduced	E5545	4/24/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671658	RED BLOOD CELLS CPD>AS1/450mL/refg Open ResLeu:<S66 Supernat reduced	E5546	4/24/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671659	RED BLOOD CELLS CPD>AS1/500mL/refg Open ResLeu:<S66 Supernat reduced	E5547	4/24/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671665	RED BLOOD CELLS CP2D/XX/refg Irradiated LowVol:anticoag adj	E5553	4/24/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671666	RED BLOOD CELLS CP2D/XX/refg ResLeu:<S66 LowVol:anticoag adj	E5554	4/24/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671667	RED BLOOD CELLS CPDA-1/XX/refg Irradiated ResLeu:<S66 LowVol:anticoag adj	E5555	4/24/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671668	RED BLOOD CELLS CP2D/XX/refg Irradiated ResLeu:<S66 LowVol:anticoag adj	E5556	4/24/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671669	RED BLOOD CELLS CP2D/XX/refg Irradiated LowVol:anticoag not adj	E5557	4/24/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671670	RED BLOOD CELLS CP2D/XX/refg Irradiated ResLeu:<S66 LowVol:anticoag not adj	E5558	4/24/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671740	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Not for tx or mnf ResLeu:<S66 1st container	E5570	4/24/2007 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671741	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Not for tx or mnf ResLeu:<S66 2nd container	E5571	4/24/2007 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671755	RED BLOOD CELLS CPD/450mL/refg ResLeu:<1E6	E5585	5/30/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671756	RED BLOOD CELLS CPD/450mL/refg Irradiated ResLeu:<1E6	E5586	5/30/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671757	Deglycerolized RED BLOOD CELLS None/450mL/refg Open ResLeu:<1E6	E5587	5/30/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671758	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open Irradiated ResLeu:<S66 Supernat rem/Plasma added 1st container	E5588	5/30/2007 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671759	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open Irradiated ResLeu:<S66 Supernat rem/Plasma added 2nd container	E5589	5/30/2007 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671760	RED BLOOD CELLS CPD>AS1/500mL/refg ResLeu:<S66 Supernat reduced	E5590	5/30/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671761	RED BLOOD CELLS CPD>AS1/500mL/refg Irradiated ResLeu:<S66 Supernat reduced	E5591	5/30/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671762	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg ResLeu:<S66 Supernat reduced	E5592	5/30/2007 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671763	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Irradiated ResLeu:<S66 Supernat reduced	E5593	5/30/2007 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671764	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg ResLeu:<S66 Supernat reduced 1st container	E5594	5/30/2007 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671765	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Irradiated ResLeu:<S66 Supernat reduced 1st container	E5595	5/30/2007 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671766	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg ResLeu:<S66 Supernat reduced 2nd container	E5596	5/30/2007 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671767	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Irradiated ResLeu:<S66 Supernat reduced 2nd container	E5597	5/30/2007 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671768	RED BLOOD CELLS CPD>AS1/500mL/refg Open Irradiated ResLeu:<S66 Supernat rem/Plasma added	E5598	5/30/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671778	RED BLOOD CELLS CPD>AS5/450mL/refg Irradiated ResLeu:<1E6	E5608	7/10/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671779	RED BLOOD CELLS CPD>AS5/450mL/refg ResLeu:<1E6	E5609	7/10/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671780	RED BLOOD CELLS CPD>AS5/450mL/refg ResLeu:<1.2E9	E5610	7/10/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671781	RED BLOOD CELLS CP2D/XX/refg ResLeu:<S66 LowVol:anticoag not adj	E5611	7/10/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671796	RED BLOOD CELLS CPDA-1/450mL/refg Open ResLeu:<S66 Plasma reduced	E5626	8/29/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671797	RED BLOOD CELLS CPDA-1/500mL/refg Open ResLeu:<S66 Plasma reduced	E5627	8/29/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671798	Deglycerolized RED BLOOD CELLS AS3/XX/refg Supernat reduced	E5628	8/29/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671799	Deglycerolized RED BLOOD CELLS AS3/XX/refg Irradiated ResLeu:<S66 Supernat reduced	E5629	8/29/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671800	Deglycerolized RED BLOOD CELLS AS3/XX/refg Irradiated Supernat reduced	E5630	8/29/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671801	Deglycerolized RED BLOOD CELLS AS3/XX/refg ResLeu:<S66 Supernat reduced	E5631	8/29/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671802	Deglycerolized RED BLOOD CELLS AS3/XX/refg Open	E5632	8/29/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671803	Deglycerolized RED BLOOD CELLS AS3/XX/refg Open Irradiated ResLeu:<S66	E5633	8/29/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671804	Deglycerolized RED BLOOD CELLS AS3/XX/refg Open Irradiated	E5634	8/29/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671805	Deglycerolized RED BLOOD CELLS AS3/XX/refg Open ResLeu:<S66	E5635	8/29/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671808	Washed RED BLOOD CELLS None/XX/refg ResLeu:<S66	E5638	8/29/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671809	Washed RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<S66	E5639	8/29/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671813	RED BLOOD CELLS NS/XX/refg Irradiated ResLeu:<S66	E5643	10/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671814	RED BLOOD CELLS NS/XX/refg ResLeu:<S66	E5644	10/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671818	RED BLOOD CELLS CPDA-1/450mL/refg Open Irradiated ResLeu:<S66 Plasma added	E5648	10/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42671821	Frozen RED BLOOD CELLS Gly40%/450mL/≤-80C ResLeu:<1E6	E5651	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671822	Washed RED BLOOD CELLS None/XX/refg Open Plasma added	E5652	12/31/2099 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671823	Washed RED BLOOD CELLS None/XX/refg Open ResLeu:<5E6 Plasma added	E5653	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671824	Washed RED BLOOD CELLS None/XX/refg Open Irradiated Plasma added	E5654	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671825	Washed RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6 Plasma added	E5655	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671827	Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6 Plasma added	E5657	11/1/2007 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671828	Washed Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<5E6 Plasma added 1st container	E5658	11/1/2007 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671829	Washed Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<5E6 Plasma added 2nd container	E5659	11/1/2007 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671830	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Plasma added 1st container	E5660	11/1/2007 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671831	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Plasma added 2nd container	E5661	11/1/2007 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671832	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated Plasma added 1st container	E5662	11/1/2007 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671833	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated Plasma added 2nd container	E5663	11/1/2007 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671834	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6 Plasma added 1st container	E5664	11/1/2007 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671835	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6 Plasma added 2nd container	E5665	11/1/2007 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671836	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6 Plasma added	E5666	11/1/2007 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671837	Washed Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<5E6 Plasma added	E5667	11/1/2007 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671838	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated Plasma added	E5668	11/1/2007 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671839	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Plasma added	E5669	11/1/2007 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671840	RED BLOOD CELLS CPD/500mL/refg Open Irradiated ResLeu:<5E6 Plasma reduced	E5670	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671841	RED BLOOD CELLS CPDA-1/500mL/refg Open Plasma reduced	E5671	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671842	RED BLOOD CELLS CPDA-1/500mL/refg Open Irradiated Plasma reduced	E5672	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671843	RED BLOOD CELLS CPD/500mL/refg Open Plasma reduced Plasma added	E5673	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671844	RED BLOOD CELLS CPD/500mL/refg Open Irradiated Plasma reduced Plasma added	E5674	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671845	RED BLOOD CELLS CPDA-1/500mL/refg Open Plasma reduced Plasma added	E5675	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671846	RED BLOOD CELLS CPDA-1/500mL/refg Open Irradiated Plasma reduced Plasma added	E5676	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671847	RED BLOOD CELLS CPDA-1/500mL/refg Open ResLeu:<5E6 Plasma reduced Plasma added	E5677	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671848	RED BLOOD CELLS CPDA-1/500mL/refg Open Irradiated ResLeu:<5E6 Plasma reduced Plasma added	E5678	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671870	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open ResLeu:<5E6 1st container	E5700	11/1/2007 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671871	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open Irradiated ResLeu:<5E6 1st container	E5701	11/1/2007 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671872	Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated	E5702	11/1/2007 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671874	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open Irradiated ResLeu:<5E6	E5704	11/1/2007 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671875	RED BLOOD CELLS CPDA-1/450mL/refg Irradiated ResLeu:<5E6 Plasma added	E5705	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671876	RED BLOOD CELLS CPD/450mL/refg Irradiated ResLeu:<5E6 Plasma added	E5706	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671877	RED BLOOD CELLS CPD2/450mL/refg Irradiated ResLeu:<5E6 Plasma added	E5707	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671878	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open ResLeu:<5E6	E5708	11/1/2007 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671881	Frozen RED BLOOD CELLS Gly40%/450mL/≤-80C Open ResLeu:<1E6	E5711	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671882	Frozen RED BLOOD CELLS Gly17%/450mL/≤-120C Open ResLeu:<1E6	E5712	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671883	Deglycerolized RED BLOOD CELLS SAGM/450mL/refg Open ResLeu:<1E6	E5713	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671884	Deglycerolized RED BLOOD CELLS SAGM/450mL/refg Open Irradiated ResLeu:<1E6	E5714	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671895	Deglycerolized RED BLOOD CELLS None/450mL/refg Open Irradiated ResLeu:<1E6	E5725	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671896	RED BLOOD CELLS CPD/500mL/refg Open ResLeu:<5E6 Plasma added	E5726	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671897	RED BLOOD CELLS CPD/500mL/refg Open Irradiated ResLeu:<5E6 Plasma added	E5727	11/1/2007 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671916	RED BLOOD CELLS CPDA-1/500mL/refg ResLeu:<5E6 Plasma added	E5746	1/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671917	Apheresis RED BLOOD CELLS CPDA-1/500mL/refg Irradiated ResLeu:<5E6 Plasma added	E5747	1/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671606	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open ResLeu:<5E6 1st container	E5778	1/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671608	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open 1st container	E5780	1/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671609	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open Irradiated 1st container	E5781	1/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671610	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open Irradiated 2nd container	E5782	1/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671611	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open Irradiated ResLeu:<5E6 2nd container	E5783	1/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671612	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open ResLeu:<5E6 2nd container	E5784	1/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671613	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open Irradiated 1st container	E5785	1/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671615	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open ResLeu:<5E6 2nd container	E5787	1/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42671616	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open 2nd container	E5788	1/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671617	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open 1st container	E5789	1/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671618	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open	E5790	1/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671619	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open Irradiated 2nd container	E5791	1/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671620	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open 2nd container	E5792	1/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42671621	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open Irradiated ResLeu:<5E6 2nd container	E5793	1/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679740	Washed RED BLOOD CELLS None/500mL/refg Open Irradiated ResLeu:<5E6 Albumin added	E5796	2/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679741	RED BLOOD CELLS CPDA-1/500mL/refg Open Irradiated ResLeu:<5E6 Plasma added	E5797	2/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679742	RED BLOOD CELLS CPDA-1/500mL/refg Open Irradiated ResLeu:<5E6 Albumin added	E5798	2/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679743	RED BLOOD CELLS CPD2>AS3/500mL/refg ResLeu:<5E6 Supernat reduced	E5799	2/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679744	RED BLOOD CELLS CPD2>AS3/500mL/refg Irradiated ResLeu:<5E6 Supernat reduced	E5800	2/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679745	RED BLOOD CELLS CPD2>AS3/500mL/refg ResLeu:<5E6 Supernat reduced Hct 0.55-0.75	E5801	2/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679746	RED BLOOD CELLS CPD2>AS3/500mL/refg Irradiated ResLeu:<5E6 Supernat reduced Hct 0.55-0.75	E5802	2/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679749	Washed RED BLOOD CELLS None/XX/refg ResLeu:<5E6 Supernat reduced	E5805	2/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679750	Washed RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<5E6 Supernat reduced	E5806	2/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679753	RED BLOOD CELLS CPD>AS1/XX/refg Open LowVol:anticoag not adj	E5809	2/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42679754	RED BLOOD CELLS CPD>AS1/XX/refg Open LowVol:anticoag adj	E5810	2/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42679755	Apheresis RED BLOOD CELLS CPDA-1/XX/refg Open Irradiated 2nd container	E5811	2/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42679756	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open ResLeu:<5E6	E5812	2/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679757	Apheresis RED BLOOD CELLS CPDA-1/XX/refg Open ResLeu:<5E6	E5813	2/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679758	Apheresis RED BLOOD CELLS CPDA-1/XX/refg Open ResLeu:<5E6 1st container	E5814	2/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679759	Apheresis RED BLOOD CELLS CPDA-1/XX/refg Open ResLeu:<5E6 2nd container	E5815	2/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679760	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open Irradiated ResLeu:<5E6	E5816	2/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679761	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open Irradiated ResLeu:<5E6 1st container	E5817	2/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42679762	Apheresis RED BLOOD CELLS CPDA-1/XX/refg Open Irradiated ResLeu:<S66	E5818	2/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679763	Apheresis RED BLOOD CELLS CPDA-1/XX/refg Open Irradiated ResLeu:<S66 1st container	E5819	2/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679764	Apheresis RED BLOOD CELLS CPDA-1/XX/refg Open Irradiated ResLeu:<S66 2nd container	E5820	2/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679767	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open Irradiated	E5823	2/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42679768	RED BLOOD CELLS CPD>AS1/450mL/refg ResLeu:<S66 Supernat rem/Plasma added	E5824	2/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679769	Frozen RED BLOOD CELLS None/XX/<= 65C For mnf:noninjectable Open Irradiated ResLeu:<1E6	E5825	3/1/2008 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679770	Deglycerolized RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<1E6	E5826	3/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679771	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg ResLeu:<1E6	E5827	3/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679772	Frozen RED BLOOD CELLS None/XX/<= 65C Not for tx or mnf Open Irradiated ResLeu:<1E6	E5828	3/1/2008 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679779	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open ResLeu:<S66 Supernat reduced	E5835	3/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679780	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open ResLeu:<S66 Supernat reduced 1st container	E5836	3/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679781	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open ResLeu:<S66 Supernat reduced 2nd container	E5837	3/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679782	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open Irradiated ResLeu:<S66 Supernat reduced	E5838	3/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679783	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open Irradiated ResLeu:<S66 Supernat reduced 1st container	E5839	3/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679784	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open Irradiated ResLeu:<S66 Supernat reduced 2nd container	E5840	3/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679785	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open ResLeu:<S66 Supernat reduced	E5841	3/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676627	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open ResLeu:<S66 Supernat reduced 1st container	E5842	3/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676628	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open ResLeu:<S66 Supernat reduced 2nd container	E5843	3/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676629	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open Irradiated ResLeu:<S66 Supernat reduced	E5844	3/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676630	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open Irradiated ResLeu:<S66 Supernat reduced 1st container	E5845	3/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676631	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open Irradiated ResLeu:<S66 Supernat reduced 2nd container	E5846	3/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676632	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg ResLeu:<S66 Supernat rem/Plasma added	E5847	3/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676633	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg ResLeu:<S66 Supernat rem/Plasma added 1st container	E5848	3/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676634	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg ResLeu:<S66 Supernat rem/Plasma added 2nd container	E5849	3/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676635	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Irradiated ResLeu:<S66 Supernat rem/Plasma added	E5850	3/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676636	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Irradiated ResLeu:<S66 Supernat rem/Plasma added 1st container	E5851	3/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676637	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Irradiated ResLeu:<S66 Supernat rem/Plasma added 2nd container	E5852	3/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677347	RED BLOOD CELLS CPD>AS1/450mL/refg Irradiated ResLeu:<S66 Supernat rem/Plasma added	E5883	4/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677348	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open ResLeu:<S66 Supernat rem/Plasma added	E5884	4/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677349	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open ResLeu:<S66 Supernat rem/Plasma added 1st container	E5885	4/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677350	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open ResLeu:<S66 Supernat rem/Plasma added 2nd container	E5886	4/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677532	Washed RED BLOOD CELLS None/XX/refg	E5904	4/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677533	Washed RED BLOOD CELLS None/XX/refg Irradiated	E5905	4/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678917	Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<S66	E5993	4/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678923	Rejuvenated Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<S66	E5999	5/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678927	RED BLOOD CELLS CPD>AS1/450mL/refg Irradiated ResLeu:<S66 Supernat reduced	E6003	5/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678928	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Irradiated ResLeu:<S66 Supernat reduced 1st container	E6004	5/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678929	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Irradiated ResLeu:<S66 Supernat reduced 2nd container	E6005	5/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678930	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Irradiated ResLeu:<S66 Supernat reduced	E6006	5/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678931	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Irradiated ResLeu:<S66 Supernat reduced 1st container	E6007	5/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678932	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Irradiated ResLeu:<S66 Supernat reduced 2nd container	E6008	5/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678933	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Irradiated ResLeu:<S66 Supernat reduced	E6009	5/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678934	RED BLOOD CELLS CPD>AS5/450mL/refg Irradiated ResLeu:<S66 Supernat reduced	E6010	5/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678935	RED BLOOD CELLS CP2D>AS3/450mL/refg Irradiated ResLeu:<S66 Supernat reduced	E6011	5/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679594	Deglycerolized RED BLOOD CELLS None/450mL/refg Irradiated	E6028	6/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42679595	Deglycerolized RED BLOOD CELLS None/450mL/refg ResLeu:<S66	E6029	6/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679596	Deglycerolized RED BLOOD CELLS None/450mL/refg Irradiated ResLeu:<S66	E6030	6/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679597	RED BLOOD CELLS CP2D>AS3/450mL/refg Irradiated ResLeu:<S66 Supernat rem/Plasma added	E6031	6/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679598	RED BLOOD CELLS CPD>AS5/450mL/refg Irradiated ResLeu:<S66 Supernat rem/Plasma added	E6032	6/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679599	RED BLOOD CELLS CPD/500mL/refg Open ResLeu:<S66 Plasma reduced	E6033	6/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679607	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<S66 Plasma added	E6041	6/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679615	RED BLOOD CELLS CPD>SAGM/XX/refg ResLeu:<S66 LowVol:anticoag not adj	E6049	7/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679616	RED BLOOD CELLS CPD>SAGM/500mL/refg ResLeu:<S66	E6050	7/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679617	RED BLOOD CELLS CPD>SAGM/500mL/refg Irradiated ResLeu:<S66	E6051	7/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679618	RED BLOOD CELLS CPD>SAGM/500mL/refg	E6052	7/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42679619	RED BLOOD CELLS CPD>SAGM/XX/refg LowVol:anticoag not adj	E6053	7/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42679620	RED BLOOD CELLS CPD>AS3/500mL/refg ResLeu:<S66	E6054	7/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679795	RED BLOOD CELLS CPD/500mL/refg Irradiated ResLeu:<S66 Plasma added	E6065	7/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679796	RED BLOOD CELLS CPD/250mL/refg Irradiated ResLeu:<S66 Plasma added	E6066	7/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679797	Deglycerolized Apheresis RED BLOOD CELLS AS3/XX/refg ResLeu:<S66 1st container	E6067	7/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679798	Deglycerolized Apheresis RED BLOOD CELLS AS3/XX/refg ResLeu:<S66 2nd container	E6068	7/1/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679799	Deglycerolized Apheresis RED BLOOD CELLS AS3/XX/refg Irradiated ResLeu:<S66 1st container	E6069	7/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679800	Deglycerolized Apheresis RED BLOOD CELLS AS3/XX/refg Irradiated ResLeu:<S66 2nd container	E6070	7/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676906	RED BLOOD CELLS CPD/450mL/refg ResLeu:<1E6,WB filtr	E6110	8/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676911	RED BLOOD CELLS SAGM/XX/refg ResLeu:<1E6 LowVol:anticoag adj	E6115	8/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676912	Deglycerolized RED BLOOD CELLS None/450mL/refg Irradiated ResLeu:<1E6	E6116	8/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676920	Deglycerolized RED BLOOD CELLS None/450mL/refg ResLeu:<1E6	E6124	8/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676924	RED BLOOD CELLS CPD>AS1/500mL/refg Open Irradiated ResLeu:<S66 Plasma added	E6128	9/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678500	RED BLOOD CELLS CP2D/500mL/refg Open Irradiated ResLeu:<S66 Albumin added	E6133	9/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678501	RED BLOOD CELLS CPD/500mL/refg Open Irradiated ResLeu:<S66 Albumin added	E6134	9/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678502	RED BLOOD CELLS CPD>AS5/500mL/refg Open Irradiated ResLeu:<S66 Albumin added	E6135	9/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678511	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open Irradiated ResLeu:<S66 Albumin added	E6144	10/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678512	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open Irradiated ResLeu:<S66 Plasma added	E6145	10/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678513	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open Irradiated ResLeu:<S66 Albumin added	E6146	10/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678514	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open Irradiated ResLeu:<S66 Plasma added	E6147	10/1/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678515	RED BLOOD CELLS CP2D>AS3/500mL/refg Open Irradiated ResLeu:<S66 Plasma added	E6148	10/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42678516	RED BLOOD CELLS CPD>A55/500mL/refg Open Irradiated ResLeu:<56 Plasma added	E6149	10/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678517	Washed RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<56 Albumin added	E6150	10/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678519	RED BLOOD CELLS CP2D>450mL/refg Open ResLeu:<56 Plasma added	E6152	10/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678520	RED BLOOD CELLS CP2D>500mL/refg Open ResLeu:<56 Plasma added	E6153	10/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678521	RED BLOOD CELLS CP2D>450mL/refg Open Irradiated ResLeu:<56 Plasma added	E6154	10/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678522	RED BLOOD CELLS CP2D>500mL/refg Open Irradiated ResLeu:<56 Plasma added	E6155	10/1/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678536	RED BLOOD CELLS CPD>A51/500mL/refg ResLeu:<56 Plasma added	E6169	11/3/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678545	RED BLOOD CELLS CPD>A51/450mL/refg ResLeu:<1E6	E6178	11/3/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678546	RED BLOOD CELLS CPD>A51/450mL/refg ResLeu:<1E9	E6179	11/3/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678288	Washed Apheresis RED BLOOD CELLS None/XX/refg ResLeu:<56 Plasma added	E6184	12/2/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678289	Washed Apheresis RED BLOOD CELLS None/XX/refg ResLeu:<56 1st container	E6185	12/2/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678290	Washed Apheresis RED BLOOD CELLS None/XX/refg ResLeu:<56 2nd container	E6186	12/2/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678291	Washed Apheresis RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<56 Plasma added	E6187	12/2/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678292	Washed Apheresis RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<56 1st container	E6188	12/2/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678293	Washed Apheresis RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<56 2nd container	E6189	12/2/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678294	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg ResLeu:<56 Plasma added	E6190	12/2/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678295	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg ResLeu:<56 1st container	E6191	12/2/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678296	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg ResLeu:<56 2nd container	E6192	12/2/2008 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678297	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<56 Plasma added	E6193	12/2/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678298	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<56 1st container	E6194	12/2/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678299	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<56 2nd container	E6195	12/2/2008 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678300	Frozen RED BLOOD CELLS None/450mL/<=65C ResLeu:<56 Plasma added	E6196	12/2/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678301	Frozen RED BLOOD CELLS None/450mL/<=65C ResLeu:<56 Plasma added	E6197	12/2/2008 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678306	RED BLOOD CELLS CPD>A51/500mL/refg For mmf:injectable ResLeu:<56 Plasma added	E6202	1/2/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678307	Apheresis RED BLOOD CELLS CP2D>A53/XX/refg For mmf:injectable ResLeu:<56 Plasma added	E6203	1/2/2009 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678308	Apheresis RED BLOOD CELLS CP2D>A53/XX/refg For mmf:injectable ResLeu:<56 1st container	E6204	1/2/2009 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678309	Apheresis RED BLOOD CELLS CP2D>A53/XX/refg For mmf:injectable ResLeu:<56 2nd container	E6205	1/2/2009 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678310	Apheresis RED BLOOD CELLS CP2D>A53/XX/refg For mmf:noninjectable ResLeu:<56 Plasma added	E6206	1/2/2009 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678311	Apheresis RED BLOOD CELLS CP2D>A53/XX/refg For mmf:noninjectable ResLeu:<56 1st container	E6207	1/2/2009 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678312	Apheresis RED BLOOD CELLS CP2D>A53/XX/refg For mmf:noninjectable ResLeu:<56 2nd container	E6208	1/2/2009 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678951	RED BLOOD CELLS CPD>A51/450mL/refg Irradiated ResLeu:<1E6	E6217	1/2/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678952	Washed Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<1E6	E6218	1/2/2009 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678953	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<1E6	E6219	1/2/2009 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678954	RED BLOOD CELLS CPD>A51/450mL/refg Irradiated ResLeu:<1E6 Supernat rem/Plasma added	E6220	1/2/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678955	RED BLOOD CELLS CPD>A51/450mL/refg Open Irradiated ResLeu:<1E6 Supernat rem/Plasma added	E6221	1/2/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676365	Washed RED BLOOD CELLS None/450mL/refg	E6318	1/2/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42676366	Washed RED BLOOD CELLS None/450mL/refg Irradiated	E6319	1/2/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42676367	RED BLOOD CELLS CPDA-1/450mL/refg Open Irradiated ResLeu:<1E6 Plasma reduced/Plasma added	E6320	1/2/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676368	RED BLOOD CELLS CPDA-1/450mL/refg Irradiated ResLeu:<1E6 Plasma reduced/Plasma added	E6321	1/2/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673543	Washed RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<56 Supernat rem	E6326	2/2/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674207	RED BLOOD CELLS CPD>SAGM/500mL/refg Open ResLeu:<56 Plasma reduced	E6369	2/2/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674208	RED BLOOD CELLS CPD>SAGM/500mL/refg Open Irradiated ResLeu:<56 Supernat reduced	E6370	2/2/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674210	RED BLOOD CELLS CPD>SAGM/500mL/refg Open ResLeu:<56 Supernat rem	E6372	3/2/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674211	RED BLOOD CELLS CPD>SAGM/500mL/refg Open Irradiated ResLeu:<56 Supernat rem	E6373	3/2/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674212	RED BLOOD CELLS CPD>SAGM/500mL/refg Open ResLeu:<56 Supernat rem/Plasma added	E6374	3/2/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674213	RED BLOOD CELLS CPD>SAGM/500mL/refg Open Irradiated ResLeu:<56 Supernat rem/Plasma added	E6375	3/2/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674225	Apheresis RED BLOOD CELLS ACD-A>A51/XX/refg Open Irradiated ResLeu:<56 Supernat reduced	E6387	3/2/2009 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674226	Apheresis RED BLOOD CELLS ACD-A>A51/XX/refg Open Irradiated ResLeu:<56 Supernat reduced 1st container	E6388	3/2/2009 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674227	Apheresis RED BLOOD CELLS ACD-A>A51/XX/refg Open Irradiated ResLeu:<56 Supernat reduced 2nd container	E6389	3/2/2009 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674229	RED BLOOD CELLS CP2D>A53/500mL/refg Open Irradiated ResLeu:<56 Supernat rem/Plasma added	E6391	3/2/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674232	RED BLOOD CELLS CPD/450mL/refg ResLeu:<56 Plasma added	E6394	4/6/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674233	RED BLOOD CELLS CPD>A55/450mL/refg ResLeu:<56 Supernat reduced	E6395	4/6/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674395	RED BLOOD CELLS CPDA-1/450mL/refg ResLeu:<56 Plasma reduced/Plasma added Hct >0.7	E6396	4/6/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674396	RED BLOOD CELLS CPDA-1/450mL/refg Open ResLeu:<56 Plasma added	E6397	4/6/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674397	RED BLOOD CELLS CP2D>500mL/refg Not for tx or mmf ResLeu:<56 Plasma added	E6398	4/6/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674398	RED BLOOD CELLS CP2D>A53/500mL/refg Not for tx or mmf ResLeu:<56 Plasma added	E6399	4/6/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674399	RED BLOOD CELLS CPD/500mL/refg Not for tx or mmf ResLeu:<56 Plasma added	E6400	4/6/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674400	RED BLOOD CELLS CPD>A51/500mL/refg Not for tx or mmf ResLeu:<56 Plasma added	E6401	4/6/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674401	RED BLOOD CELLS CPDA-1/500mL/refg Not for tx or mmf ResLeu:<56 Plasma added	E6402	4/6/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674402	RED BLOOD CELLS CPD>A55/500mL/refg Not for tx or mmf ResLeu:<56 Plasma added	E6403	4/6/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675055	RED BLOOD CELLS CPD>SAGM/500mL/refg Open ResLeu:<56 Plasma added	E6427	4/6/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675056	RED BLOOD CELLS CPD>SAGM/500mL/refg Open Irradiated ResLeu:<56 Plasma added	E6428	4/6/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675057	RED BLOOD CELLS CPD>SAGM/500mL/refg Open Irradiated ResLeu:<56 Plasma reduced	E6429	4/6/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675069	Apheresis RED BLOOD CELLS CPD-50>SAGM/XX/refg ResLeu:<56 1st container	E6441	5/8/2009 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675070	Apheresis RED BLOOD CELLS CPD-50>SAGM/XX/refg ResLeu:<56 2nd container	E6442	5/8/2009 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675071	Apheresis RED BLOOD CELLS CPD-50>SAGM/XX/refg Irradiated ResLeu:<56 1st container	E6443	5/8/2009 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675072	Apheresis RED BLOOD CELLS CPD-50>SAGM/XX/refg Irradiated ResLeu:<56 2nd container	E6444	5/8/2009 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675549	RED BLOOD CELLS CPDA-1/500mL/refg Open ResLeu:<56 Plasma added	E6453	5/8/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675550	Deglycerolized RED BLOOD CELLS None/XX/refg Open ResLeu:<56 Plasma added	E6454	5/8/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675551	Deglycerolized RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<56 Plasma added	E6455	5/8/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675552	Deglycerolized Rejuvenated RED BLOOD CELLS None/XX/refg Open ResLeu:<56 Plasma added	E6456	5/8/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675553	Deglycerolized Rejuvenated RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<56 Plasma added	E6457	5/8/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675713	Apheresis RED BLOOD CELLS ACD-A/XX/refg Open Irradiated ResLeu:<56 Plasma added	E6458	6/1/2009 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675714	Apheresis RED BLOOD CELLS CP2D/XX/refg Open Irradiated ResLeu:<56 Plasma added	E6459	6/1/2009 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675720	Frozen RED BLOOD CELLS Gly40%/450mL/<=65C ResLeu:<1E6,RBC filtr	E6465	7/1/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675721	RED BLOOD CELLS CPD>A51/450mL/refg Buffy coat removed	E6466	7/1/2009 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42675722	RED BLOOD CELLS CPD>SAGM/450mL/refg Buffy coat removed	E6467	7/1/2009 0:00	12/31/2009 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42675724	RED BLOOD CELLS CPD/XX/refg Open LowVol:anticoag adj	E6469	12/31/2009 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced	
RED BLOOD CELLS	42675725	RED BLOOD CELLS CPD/XX/refg Open LowVol:anticoag not adj	E6470	7/1/2009 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced	
RED BLOOD CELLS	42675726	RED BLOOD CELLS CP2D>AS3/XX/refg Open LowVol:anticoag not adj	E6471	7/1/2009 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced	
RED BLOOD CELLS	42675727	RED BLOOD CELLS CPD>AS5/XX/refg Open LowVol:anticoag adj	E6472	7/1/2009 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced	
RED BLOOD CELLS	42675746	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg For mnf:noninjectable ResLeu:<S66 1st container	E6491	7/1/2009 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42675747	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg For mnf:noninjectable ResLeu:<S66 2nd container	E6492	7/1/2009 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42675753	RED BLOOD CELLS AS3/350mL/refg	E6498	8/3/2009 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced	
RED BLOOD CELLS	42675754	Washed RED BLOOD CELLS AS3/450mL/refg	E6499	8/3/2009 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced	
RED BLOOD CELLS	42675755	RED BLOOD CELLS SAGM/350mL/refg	E6500	8/3/2009 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced	
RED BLOOD CELLS	42675756	RED BLOOD CELLS SAGM/350mL/refg ResLeu:<1.2E9	E6501	8/3/2009 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42675757	RED BLOOD CELLS SAGM/350mL/refg ResLeu:<1E6	E6502	8/3/2009 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42675758	RED BLOOD CELLS SAGM/350mL/refg Irradiated ResLeu:<1E6	E6503	8/3/2009 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678404	RED BLOOD CELLS CPD>AS5/450mL/refg Open Irradiated ResLeu:<S66 Plasma added	E6510	8/3/2009 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678405	RED BLOOD CELLS CPD>AS5/450mL/refg Open ResLeu:<S66 Plasma added	E6511	8/3/2009 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678408	RED BLOOD CELLS CPD>SAGM/450mL/refg ResLeu:<S66	E6514	8/3/2009 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678409	RED BLOOD CELLS CPD>SAGM/450mL/refg Irradiated ResLeu:<S66	E6515	8/3/2009 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678415	Washed RED BLOOD CELLS None/450mL/refg Open ResLeu:<1E6,WB filtr	E6521	9/1/2009 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678416	Washed RED BLOOD CELLS None/450mL/refg Open Irradiated ResLeu:<1E6,WB filtr	E6522	9/1/2009 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678610	Apheresis RED BLOOD CELLS SAGM/XX/refg ResLeu:<1E6 Supernat rem/Plasma added 1st container	E6540	10/13/2009 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678611	Apheresis RED BLOOD CELLS SAGM/XX/refg ResLeu:<1E6 Supernat rem/Plasma added 2nd container	E6541	10/13/2009 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678618	Apheresis RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<1E6 Supernat rem/Plasma added	E6548	10/13/2009 0:00	Apheresis	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678619	Apheresis RED BLOOD CELLS SAGM/XX/refg ResLeu:<1E6	E6549	10/13/2009 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678620	Apheresis RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<1E6	E6550	10/13/2009 0:00	Apheresis	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42679992	Apheresis RED BLOOD CELLS CPD>SAGM/XX/refg Open ResLeu:<S66	E6557	10/13/2009 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42679993	Apheresis RED BLOOD CELLS CPD>SAGM/XX/refg Open Irradiated ResLeu:<S66	E6558	10/13/2009 0:00	Apheresis	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42677779	Deglycerolized Apheresis RED BLOOD CELLS AS3/XX/refg Open ResLeu:<S66 1st container	E6653	1/15/2010 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42677780	Deglycerolized Apheresis RED BLOOD CELLS AS3/XX/refg Open ResLeu:<S66 2nd container	E6654	1/15/2010 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42677781	Deglycerolized Apheresis RED BLOOD CELLS AS3/XX/refg Open Irradiated ResLeu:<S66 1st container	E6655	1/15/2010 0:00	Apheresis	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42677782	Deglycerolized Apheresis RED BLOOD CELLS AS3/XX/refg Open Irradiated ResLeu:<S66 2nd container	E6656	1/15/2010 0:00	Apheresis	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42677784	RED BLOOD CELLS CPD>AS1/450mL/refg Irradiated ResLeu:<1E6 Supernat reduced	E6658	1/15/2010 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42676459	RED BLOOD CELLS CP2D>AS3/500mL/refg Open ResLeu:<S66 Plasma added	E6785	2/1/2010 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42676460	RED BLOOD CELLS CPD>AS1/500mL/refg Open ResLeu:<S66 Plasma added	E6786	2/1/2010 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42676461	RED BLOOD CELLS CPD>AS5/500mL/refg Open ResLeu:<S66 Plasma added	E6787	2/1/2010 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42676462	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open ResLeu:<S66 Plasma added	E6788	2/1/2010 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42676463	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open ResLeu:<S66 Plasma added 1st container	E6789	2/1/2010 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42676464	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open ResLeu:<S66 Plasma added 2nd container	E6790	2/1/2010 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42676465	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open Irradiated ResLeu:<S66 Plasma added 1st container	E6791	2/1/2010 0:00	Apheresis	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42676466	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open Irradiated ResLeu:<S66 Plasma added 2nd container	E6792	2/1/2010 0:00	Apheresis	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42676467	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open ResLeu:<S66 Plasma added	E6793	2/1/2010 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42676468	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open ResLeu:<S66 Plasma added 1st container	E6794	2/1/2010 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42676469	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open ResLeu:<S66 Plasma added 2nd container	E6795	2/1/2010 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42676470	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open Irradiated ResLeu:<S66 Plasma added	E6796	2/1/2010 0:00	Apheresis	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42676471	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open Irradiated ResLeu:<S66 Plasma added 1st container	E6797	2/1/2010 0:00	Apheresis	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42676472	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open Irradiated ResLeu:<S66 Plasma added 2nd container	E6798	2/1/2010 0:00	Apheresis	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42676487	Washed RED BLOOD CELLS AS3/500mL/refg ResLeu:<S66	E6813	4/5/2010 0:00	Other	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42676488	Washed RED BLOOD CELLS AS3/500mL/refg Irradiated ResLeu:<S66	E6814	4/5/2010 0:00	Other	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42677814	Washed RED BLOOD CELLS SAGM/XX/refg ResLeu:<S66	E6848	5/3/2010 0:00	Other	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42677815	Washed RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<S66	E6849	5/3/2010 0:00	Other	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42673788	RED BLOOD CELLS CPD/500mL/refg ResLeu:<S66 Plasma added	E7032	8/2/2010 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42673947	RED BLOOD CELLS CPD>AS1/500mL/refg Irradiated ResLeu:<S66 Plasma added	E7033	8/2/2010 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42673948	RED BLOOD CELLS CPD>AS5/450mL/refg Open ResLeu:<S66 Supernat rem/Plasma added	E7034	8/2/2010 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42673949	RED BLOOD CELLS CPDA-1/500mL/refg ResLeu:<S66 Plasma reduced	E7035	8/2/2010 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42673950	Frozen RED BLOOD CELLS Gly40%/450mL/<=65C Open ResLeu:<1E6,WB filtr	E7036	8/2/2010 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42673958	RED BLOOD CELLS SAGM/450mL/refg Irradiated ResLeu:<S66 Plasma added	E7044	9/1/2010 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42673959	RED BLOOD CELLS SAGM/450mL/refg ResLeu:<S66 Plasma added	E7045	9/1/2010 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42673961	RED BLOOD CELLS CPD>AS5/450mL/refg Open Irradiated ResLeu:<S66 Supernat rem/Plasma added	E7047	9/1/2010 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42675497	Deglycerolized RED BLOOD CELLS None/450mL/refg Open ResLeu:<1E6,WB filtr	E7148	10/4/2010 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678851	RED BLOOD CELLS SAGM/350mL/refg Irradiated	E7166	11/1/2010 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced	
RED BLOOD CELLS	42678853	Frozen Apheresis RED BLOOD CELLS Gly40%/XX/<=65C Open ResLeu:<1E6 1st container	E7168	12/3/2010 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678854	Frozen Apheresis RED BLOOD CELLS Gly40%/XX/<=65C Open ResLeu:<1E6 2nd container	E7169	12/3/2010 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678855	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<1E6 1st container	E7170	12/3/2010 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678856	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<1E6 2nd container	E7171	12/3/2010 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678866	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Not for tx or mnf ResLeu:<S66	E7181	12/3/2010 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678867	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Not for tx or mnf	E7182	12/3/2010 0:00	Apheresis	Not irradiated	Not leukocyte-reduced	
RED BLOOD CELLS	42678868	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Not for tx or mnf ResLeu:<S66	E7183	12/3/2010 0:00	Apheresis	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678869	RED BLOOD CELLS CPDA-1/XX/refg Not for tx or mnf ResLeu:<S66 LowVol:anticoag not adj	E7184	12/3/2010 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678870	RED BLOOD CELLS CPDA-1/XX/refg Not for tx or mnf ResLeu:<S66 LowVol:anticoag adj	E7185	12/3/2010 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678871	RED BLOOD CELLS CPDA-1/XX/refg Not for tx or mnf LowVol:anticoag not adj	E7186	12/3/2010 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced	
RED BLOOD CELLS	42678872	RED BLOOD CELLS CPDA-1/XX/refg Not for tx or mnf LowVol:anticoag adj	E7187	12/3/2010 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced	
RED BLOOD CELLS	42678873	RED BLOOD CELLS CPDA-1/500mL/refg For mnf:injectable ResLeu:<S66	E7188	12/3/2010 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678874	RED BLOOD CELLS CPDA-1/500mL/refg For mnf:injectable Irradiated ResLeu:<S66	E7189	12/3/2010 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678875	RED BLOOD CELLS CPDA-1/500mL/refg For mnf:injectable Irradiated	E7190	12/3/2010 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced	
RED BLOOD CELLS	42678876	RED BLOOD CELLS CPD>AS1/XX/refg Not for tx or mnf ResLeu:<S66 LowVol:anticoag not adj	E7191	12/3/2010 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678877	RED BLOOD CELLS CPD>AS1/XX/refg Not for tx or mnf ResLeu:<S66 LowVol:anticoag adj	E7192	12/3/2010 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced	
RED BLOOD CELLS	42678878	RED BLOOD CELLS CPD>AS1/XX/refg Not for tx or mnf LowVol:anticoag not adj	E7193	12/3/2010 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced	

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42678879	RED BLOOD CELLS CPD>AS1/XX/refg Not for tx or mnf LowVol:anticoag adj	E7194	12/3/2010 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678880	RED BLOOD CELLS CPD>AS1/500mL/refg For mnf:injectable Irradiated ResLeu:<=56	E7195	12/3/2010 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678881	RED BLOOD CELLS CPD>AS1/500mL/refg For mnf:injectable Irradiated	E7196	12/3/2010 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42679526	RED BLOOD CELLS CPD/XX/refg Not for tx or mnf ResLeu:<=56 LowVol:anticoag not adj	E7197	12/3/2010 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679527	RED BLOOD CELLS CPD/XX/refg Not for tx or mnf ResLeu:<=56 LowVol:anticoag adj	E7198	12/3/2010 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679528	RED BLOOD CELLS CPD/XX/refg Not for tx or mnf LowVol:anticoag not adj	E7199	12/3/2010 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42679529	RED BLOOD CELLS CPD/XX/refg Not for tx or mnf LowVol:anticoag adj	E7200	12/3/2010 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42679530	RED BLOOD CELLS CPD>500mL/refg For mnf:injectable ResLeu:<=56	E7201	12/3/2010 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679531	RED BLOOD CELLS CPD>500mL/refg For mnf:injectable Irradiated ResLeu:<=56	E7202	12/3/2010 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679532	RED BLOOD CELLS CPD>500mL/refg For mnf:injectable Irradiated	E7203	12/3/2010 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42679533	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg For mnf:injectable Irradiated ResLeu:<=56	E7204	12/3/2010 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679534	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg For mnf:injectable Irradiated	E7205	12/3/2010 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42679535	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg For mnf:injectable ResLeu:<=56 2nd container	E7206	12/3/2010 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679536	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg For mnf:injectable ResLeu:<=56 1st container	E7207	12/3/2010 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679537	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg For mnf:injectable Irradiated ResLeu:<=56 2nd container	E7208	12/3/2010 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679538	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg For mnf:injectable Irradiated ResLeu:<=56 1st container	E7209	12/3/2010 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679539	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg For mnf:injectable Irradiated ResLeu:<=56	E7210	12/3/2010 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679540	Apheresis RED BLOOD CELLS ACD-A/XX/refg Not for tx or mnf ResLeu:<=56 2nd container	E7211	12/3/2010 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679541	Apheresis RED BLOOD CELLS ACD-A/XX/refg Not for tx or mnf ResLeu:<=56 1st container	E7212	12/3/2010 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679542	Apheresis RED BLOOD CELLS ACD-A/XX/refg Not for tx or mnf ResLeu:<=56	E7213	12/3/2010 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679543	RED BLOOD CELLS CP2D>AS3/500mL/refg For mnf:injectable ResLeu:<=56	E7214	1/11/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679544	RED BLOOD CELLS CP2D>500mL/refg For mnf:injectable ResLeu:<=56	E7215	1/11/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679545	RED BLOOD CELLS CPD>AS5/500mL/refg For mnf:injectable ResLeu:<=56	E7216	1/11/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676436	RED BLOOD CELLS CPD>350mL/refg	E7262	2/10/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42676605	RED BLOOD CELLS CPD>350mL/refg ResLeu:<=166	E7263	2/10/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676606	RED BLOOD CELLS CPD>350mL/refg Irradiated ResLeu:<=166	E7264	2/10/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676607	RED BLOOD CELLS CPD>SAGM/450mL/refg ResLeu:<=56 Supernat rem/Plasma added	E7265	2/10/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676608	RED BLOOD CELLS CPD>SAGM/450mL/refg Irradiated ResLeu:<=56 Supernat rem/Plasma added	E7266	2/10/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676609	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open Irradiated ResLeu:<=56 Plasma added 1st container	E7267	2/10/2011 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676610	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open Irradiated ResLeu:<=56 Plasma added 2nd container	E7268	2/10/2011 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676611	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open Irradiated ResLeu:<=56 Albumin added 1st container	E7269	2/10/2011 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676612	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open Irradiated ResLeu:<=56 Albumin added 2nd container	E7270	2/10/2011 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676613	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open Irradiated ResLeu:<=56 Albumin added 1st container	E7271	2/10/2011 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676614	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open ResLeu:<=56 Albumin added	E7272	2/10/2011 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676615	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open ResLeu:<=56 Albumin added 1st container	E7273	2/10/2011 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676616	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open Irradiated ResLeu:<=56 Albumin added	E7274	2/10/2011 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676617	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open Irradiated ResLeu:<=56 Albumin added 1st container	E7275	2/10/2011 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676618	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open Irradiated ResLeu:<=56 Albumin added 2nd container	E7276	2/10/2011 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676619	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<=56 Albumin added	E7277	2/10/2011 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676620	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<=56 Albumin added 1st container	E7278	2/10/2011 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676621	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<=56 Albumin added 2nd container	E7279	2/10/2011 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677120	RED BLOOD CELLS CPD>SAGM/500mL/refg Irradiated ResLeu:<=56 Plasma reduced	E7288	3/9/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677121	RED BLOOD CELLS CPD>SAGM/500mL/refg ResLeu:<=56 Plasma reduced	E7289	3/9/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677122	RED BLOOD CELLS CPD>AS3/500mL/refg For mnf:injectable Irradiated ResLeu:<=56	E7290	3/9/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677123	RED BLOOD CELLS CPD>AS5/450mL/refg Open Irradiated ResLeu:<=56 Albumin added	E7291	3/9/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678714	Deglycerolized RED BLOOD CELLS None/XX/refg Open Plasma added	E7420	8/8/2011 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678715	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg Open Plasma added	E7421	8/8/2011 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678716	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg Open Plasma added 1st container	E7422	8/8/2011 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678717	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg Open Plasma added 2nd container	E7423	8/8/2011 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678719	RED BLOOD CELLS CPD>SAGM/450mL/refg	E7425	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678720	RED BLOOD CELLS CPD>SAGM/350mL/refg	E7426	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678721	RED BLOOD CELLS CPD>SAGM/XX/refg Buffy coat removed LowVol:anticoag not adj	E7427	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678886	RED BLOOD CELLS CPD>SAGM/350mL/refg Buffy coat removed	E7428	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678887	RED BLOOD CELLS CPD>SAGM/450mL/refg ResLeu:<=166	E7429	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678888	RED BLOOD CELLS CPD>SAGM/XX/refg ResLeu:<=166 LowVol:anticoag not adj	E7430	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678889	RED BLOOD CELLS CPD>SAGM/350mL/refg ResLeu:<=166	E7431	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678890	Washed RED BLOOD CELLS AS3/XX/refg ResLeu:<=1.2E9	E7432	9/6/2011 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678891	Washed RED BLOOD CELLS AS3/XX/refg Open ResLeu:<=1.2E9	E7433	9/6/2011 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678892	Washed RED BLOOD CELLS AS3/XX/refg ResLeu:<=166	E7434	9/6/2011 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678893	Washed RED BLOOD CELLS AS3/XX/refg Open ResLeu:<=166	E7435	9/6/2011 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678894	RED BLOOD CELLS CPD>SAGM/450mL/refg Irradiated	E7436	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678895	RED BLOOD CELLS CPD>SAGM/XX/refg Irradiated LowVol:anticoag not adj	E7437	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678896	RED BLOOD CELLS CPD>SAGM/350mL/refg Irradiated	E7438	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678897	RED BLOOD CELLS CPD>SAGM/450mL/refg Irradiated Buffy coat removed	E7439	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678898	RED BLOOD CELLS CPD>SAGM/XX/refg Irradiated Buffy coat removed LowVol:anticoag not adj	E7440	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678899	RED BLOOD CELLS CPD>SAGM/350mL/refg Irradiated Buffy coat removed	E7441	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42679371	RED BLOOD CELLS CPD>SAGM/450mL/refg Irradiated ResLeu:<=166	E7442	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679372	RED BLOOD CELLS CPD>SAGM/XX/refg Irradiated ResLeu:<=166 LowVol:anticoag not adj	E7443	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679374	RED BLOOD CELLS CPD>SAGM/350mL/refg Irradiated ResLeu:<=166	E7445	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679375	RED BLOOD CELLS CPD>SAGM/XX/refg Irradiated ResLeu:<=166 Supernat reduced	E7446	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679376	Deglycerolized RED BLOOD CELLS AS3/XX/refg ResLeu:<=166	E7447	9/6/2011 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679377	Deglycerolized RED BLOOD CELLS AS3/XX/refg Open ResLeu:<=166	E7448	9/6/2011 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679378	RED BLOOD CELLS CPD>SAGM/XX/refg ResLeu:<=1.2E9 Plasma added	E7449	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679379	RED BLOOD CELLS CPD>SAGM/XX/refg Open ResLeu:<=1.2E9 Plasma added	E7450	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679380	RED BLOOD CELLS CPD>SAGM/XX/refg ResLeu:<=166 Plasma added	E7451	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679381	RED BLOOD CELLS CPD>SAGM/XX/refg Open ResLeu:<=166 Plasma added	E7452	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42679387	RED BLOOD CELLS CPD>SAGM/XX/refg Irradiated ResLeu:<1.2E9 Plasma added	E7458	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679388	RED BLOOD CELLS CPD>SAGM/XX/refg Open Irradiated ResLeu:<1.2E9 Plasma added	E7459	12/31/2099 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679389	RED BLOOD CELLS CPD>SAGM/XX/refg Irradiated ResLeu:<1E6 Plasma added	E7460	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679390	RED BLOOD CELLS CPD>SAGM/XX/refg Open Irradiated ResLeu:<1E6 Plasma added	E7461	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679564	RED BLOOD CELLS CPD 350mL/refg Irradiated ResLeu:<1E6 Plasma added Hct 0.5-0.6	E7464	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679565	RED BLOOD CELLS CPD 450mL/refg Irradiated ResLeu:<1E6 Plasma added Hct 0.5-0.6	E7465	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679566	RED BLOOD CELLS CPDA-1/450mL/refg Irradiated ResLeu:<1E6 Plasma added Hct 0.5-0.6	E7466	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679570	RED BLOOD CELLS CPD>SAGM/XX/refg Irradiated ResLeu:<5E6 LowVol.anticog not adj	E7470	9/6/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679571	Washed RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<5E6 Plasma added	E7471	10/12/2011 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679574	Deglycerolized RED BLOOD CELLS None/XX/refg Open Irradiated Plasma added	E7474	11/15/2011 0:00	12/31/2099 0:00	Other	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42679575	RED BLOOD CELLS CPD>SAGM/XX/refg ResLeu:<5E6 Supernat reduced LowVol.anticog not adj	E7475	11/15/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679576	RED BLOOD CELLS CPD>SAGM/XX/refg Open ResLeu:<5E6 Supernat rem LowVol.anticog not adj	E7476	11/15/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679577	RED BLOOD CELLS CPD>SAGM/XX/refg Open ResLeu:<5E6 Supernat rem Plasma added LowVol.anticog not adj	E7477	11/15/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679578	RED BLOOD CELLS CPD>SAGM/500mL/refg ResLeu:<5E6 Supernat reduced	E7478	11/15/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679579	RED BLOOD CELLS CPD>SAGM/500mL/refg Irradiated ResLeu:<5E6 Supernat reduced	E7479	11/15/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679580	RED BLOOD CELLS CPD>SAGM/500mL/refg Open ResLeu:<5E6 Supernat rem Albumin added	E7480	11/15/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679581	RED BLOOD CELLS CPD>SAGM/500mL/refg Open Irradiated ResLeu:<5E6 Supernat rem Albumin added	E7481	11/15/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679582	RED BLOOD CELLS CPD>SAGM/500mL/refg Open ResLeu:<5E6 Supernat reduced	E7482	11/15/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679583	RED BLOOD CELLS NS/XX/refg Open Irradiated ResLeu:<5E6 Supernat rem Plasma added Hct 0.5-0.6	E7483	11/15/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679584	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg ResLeu:<5E6 Supernat reduced	E7484	12/13/2011 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679585	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg ResLeu:<5E6 Supernat reduced 1st container	E7485	12/13/2011 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679586	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg ResLeu:<5E6 Supernat reduced 2nd container	E7486	12/13/2011 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679587	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open ResLeu:<5E6 Supernat rem Plasma added	E7487	12/13/2011 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679588	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open ResLeu:<5E6 Supernat rem Plasma added 1st container	E7488	12/13/2011 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679589	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open ResLeu:<5E6 Supernat rem Plasma added 2nd container	E7489	12/13/2011 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676491	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open Irradiated ResLeu:<5E6 Supernat rem Plasma added	E7490	12/13/2011 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676492	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open Irradiated ResLeu:<5E6 Supernat rem Plasma added 1st container	E7491	12/13/2011 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676655	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open Irradiated ResLeu:<5E6 Supernat rem Plasma added 2nd container	E7492	12/13/2011 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676668	RED BLOOD CELLS NS/XX/refg Open Irradiated ResLeu:<5E6 Supernat rem Hct 0.7-0.8	E7505	12/13/2011 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676696	Washed RED BLOOD CELLS SAGM/450mL/refg	E7533	12/13/2011 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42676697	Washed RED BLOOD CELLS SAGM/450mL/refg Irradiated	E7534	12/13/2011 0:00	12/31/2099 0:00	Other	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677829	Apheresis RED BLOOD CELLS ACD-A>SAGM/XX/refg ResLeu:<5E6 1st container	E7539	1/6/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677830	Apheresis RED BLOOD CELLS ACD-A>SAGM/XX/refg ResLeu:<5E6 2nd container	E7540	1/6/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677831	Apheresis RED BLOOD CELLS ACD-A>SAGM/XX/refg Irradiated ResLeu:<5E6 1st container	E7541	1/6/2012 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677832	Apheresis RED BLOOD CELLS ACD-A>SAGM/XX/refg Irradiated ResLeu:<5E6 2nd container	E7542	1/6/2012 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677840	RED BLOOD CELLS SAGM/XX/refg LowVol.anticog not adj	E7550	4/9/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677841	RED BLOOD CELLS SAGM/XX/refg Irradiated LowVol.anticog not adj	E7551	4/9/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677842	RED BLOOD CELLS SAGM/XX/refg ResLeu:<5E6 LowVol.anticog not adj	E7552	4/9/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677843	RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<5E6 LowVol.anticog not adj	E7553	4/9/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677850	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Not for tx or mnf ResLeu:<5E6 1st container	E7560	5/4/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677851	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Not for tx or mnf ResLeu:<5E6 2nd container	E7561	5/4/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677855	RED BLOOD CELLS SAGM/XX/refg Open ResLeu:<5E6 LowVol.anticog not adj	E7565	5/4/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677856	RED BLOOD CELLS SAGM/XX/refg Open Irradiated ResLeu:<5E6 LowVol.anticog not adj	E7566	5/4/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677857	Washed RED BLOOD CELLS None/XX/refg Open ResLeu:<5E6 LowVol.anticog not adj	E7567	5/4/2012 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677858	Washed RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6 LowVol.anticog not adj	E7568	5/4/2012 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677859	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Not for tx or mnf ResLeu:<5E6	E7569	5/4/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677860	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Not for tx or mnf ResLeu:<5E6 1st container	E7570	5/4/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677861	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Not for tx or mnf ResLeu:<5E6 2nd container	E7571	5/4/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677862	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Not for tx or mnf 1st container	E7572	5/4/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677863	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Not for tx or mnf 2nd container	E7573	5/4/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677864	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg For mnf injectable ResLeu:<5E6 1st container	E7574	5/4/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678487	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg For mnf injectable ResLeu:<5E6 2nd container	E7575	5/4/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678488	RED BLOOD CELLS CPDA-1/XX/refg Open Irradiated ResLeu:<5E6 LowVol.anticog not adj	E7576	6/18/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678489	RED BLOOD CELLS CPDA-1/XX/refg Open ResLeu:<5E6 LowVol.anticog not adj	E7577	6/18/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678490	RED BLOOD CELLS CPDA-1/XX/refg Open LowVol.anticog not adj	E7578	6/18/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678491	RED BLOOD CELLS SAGM/XX/refg Open LowVol.anticog not adj	E7579	6/18/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678494	Washed RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<5E6 LowVol.anticog not adj	E7582	7/20/2012 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678495	Washed RED BLOOD CELLS None/XX/refg Irradiated LowVol.anticog not adj	E7583	7/20/2012 0:00	12/31/2099 0:00	Other	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678067	Washed RED BLOOD CELLS None/XX/refg ResLeu:<5E6 LowVol.anticog not adj	E7584	7/20/2012 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678068	Washed RED BLOOD CELLS None/XX/refg LowVol.anticog not adj	E7585	7/20/2012 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678069	Washed RED BLOOD CELLS None/XX/refg Open Irradiated LowVol.anticog not adj	E7586	7/20/2012 0:00	12/31/2099 0:00	Other	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678070	Washed RED BLOOD CELLS None/XX/refg Open LowVol.anticog not adj	E7587	7/20/2012 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678072	Apheresis RED BLOOD CELLS SAGM/XX/refg Irradiated 1st container	E7589	8/10/2012 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678073	Apheresis RED BLOOD CELLS SAGM/XX/refg Irradiated 2nd container	E7590	8/10/2012 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678074	RED BLOOD CELLS CPD>AS7/500mL/refg	E7591	8/10/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678075	RED BLOOD CELLS CPD>AS7/500mL/refg ResLeu:<5E6	E7592	8/10/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678076	RED BLOOD CELLS CPD>AS7/500mL/refg ResLeu:<1E6	E7593	8/10/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678077	RED BLOOD CELLS CPD>AS7/500mL/refg RT<=24h refg	E7594	8/10/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678078	RED BLOOD CELLS CPD>AS7/500mL/refg ResLeu:<5E6 RT<=24h refg	E7595	8/10/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678079	RED BLOOD CELLS CPD>AS7/500mL/refg ResLeu:<1E6 RT<=24h refg	E7596	8/10/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677597	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open ResLeu:<5E6 Plasma added 1st container	E7651	10/19/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677598	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open ResLeu:<5E6 Plasma added 2nd container	E7652	10/19/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677599	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open ResLeu:<5E6 Plasma added	E7653	10/19/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677600	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open Irradiated ResLeu:<5E6 Albumin added 2nd container	E7654	10/19/2012 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677601	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open ResLeu:<5E6 Albumin added 2nd container	E7655	10/19/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677602	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open ResLeu:<5E6 Albumin added 1st container	E7656	10/19/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42677603	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open ResLeu:<5E6 Albumin added	E7657	10/19/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677604	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open ResLeu:<5E6 Albumin added 2nd container	E7658	10/19/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677605	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open ResLeu:<5E6 Albumin added 1st container	E7659	10/19/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677606	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open ResLeu:<5E6 Albumin added	E7660	10/19/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677607	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open ResLeu:<5E6 Albumin added 2nd container	E7661	10/19/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677608	RED BLOOD CELLS CPD>AS5/500mL/refg Open ResLeu:<5E6 Albumin added	E7662	10/19/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677609	RED BLOOD CELLS CPD>AS5/450mL/refg Open ResLeu:<5E6 Albumin added	E7663	10/19/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677610	RED BLOOD CELLS CPDA-1/500mL/refg Open ResLeu:<5E6 Albumin added	E7664	10/19/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677612	Washed RED BLOOD CELLS None/XX/refg ResLeu:<1E6,RBC fltr Hct >0.7	E7666	10/19/2012 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677613	Washed RED BLOOD CELLS None/XX/refg ResLeu:<1E6,RBC fltr Hct 0.5-0.7	E7667	10/19/2012 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677614	Washed RED BLOOD CELLS SAGM/XX/refg ResLeu:<1E6,RBC fltr	E7668	10/19/2012 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677615	Washed RED BLOOD CELLS None/XX/refg ResLeu:<1E6,RBC fltr Supernat rem/SD-Plasma added	E7669	10/19/2012 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677616	Washed RED BLOOD CELLS None/XX/refg ResLeu:<1E6,RBC fltr Supernat rem/Q-Plasma added	E7670	10/19/2012 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677617	Washed RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<1E6,RBC fltr Supernat rem Hct >0.7	E7671	10/19/2012 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677618	Washed RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<1E6,RBC fltr Hct 0.5-0.7	E7672	10/19/2012 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677619	Washed RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<1E6,RBC fltr	E7673	10/19/2012 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677620	Washed RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<1E6,RBC fltr Supernat rem/SD-Plasma added	E7674	10/19/2012 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677621	Washed RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<1E6,RBC fltr Supernat rem/Q-Plasma added	E7675	10/19/2012 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677622	Washed Apheresis RED BLOOD CELLS None/XX/refg ResLeu:<1E6 Supernat rem/Q-Plasma added 1st container	E7676	10/19/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676120	Washed Apheresis RED BLOOD CELLS None/XX/refg ResLeu:<1E6 Supernat rem/Q-Plasma added 2nd container	E7677	10/19/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676121	Washed Apheresis RED BLOOD CELLS None/XX/refg ResLeu:<1E6 Supernat rem/Q-Plasma added 1st container	E7678	10/19/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676122	Washed Apheresis RED BLOOD CELLS None/XX/refg ResLeu:<1E6 Supernat rem/Q-Plasma added 2nd container	E7679	10/19/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676123	Washed Apheresis RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<1E6 Supernat rem/Q-Plasma added 1st container	E7680	10/19/2012 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676124	Washed Apheresis RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<1E6 Supernat rem/Q-Plasma added 2nd container	E7681	10/19/2012 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676125	Washed Apheresis RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<1E6 Supernat rem/SD-Plasma added 1st container	E7682	10/19/2012 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676126	Washed Apheresis RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<1E6 Supernat rem/SD-Plasma added 2nd container	E7683	10/19/2012 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673330	RED BLOOD CELLS CPD/450mL/refg Open Irradiated ResLeu:<5E6 Plasma added	E7728	10/19/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673343	RED BLOOD CELLS CPD/450mL/refg Open ResLeu:<5E6 Plasma added	E7741	11/16/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673347	RED BLOOD CELLS CP2D>AS3/XX/refg For mnf:noninjectable ResLeu:<5E6 LowVol:anticoag not adj	E7745	11/16/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673348	RED BLOOD CELLS CP2D>AS3/XX/refg For mnf:noninjectable LowVol:anticoag not adj	E7746	11/16/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42673349	RED BLOOD CELLS CP2D/XX/refg For mnf:noninjectable ResLeu:<5E6 LowVol:anticoag not adj	E7747	11/16/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673350	RED BLOOD CELLS CP2D/XX/refg For mnf:noninjectable LowVol:anticoag not adj	E7748	11/16/2012 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42673351	Frozen RED BLOOD CELLS SAGM/450mL/refg Irradiated ResLeu:<1E6,WB fltr	E7749	11/16/2012 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673985	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open	E7767	11/16/2012 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42673986	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open Irradiated	E7768	11/16/2012 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42673989	Frozen RED BLOOD CELLS Gly40%/450mL/<=-65C Open Irradiated ResLeu:<1E6,WB fltr	E7771	1/21/2013 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673990	Frozen RED BLOOD CELLS None/450mL/<=-65C Open Irradiated ResLeu:<1E6,WB fltr	E7772	1/21/2013 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673994	Washed RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<1E6 Hct >0.7	E7776	1/21/2013 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673998	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated Plasma added 1st container	E7780	1/21/2013 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42673999	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated Plasma added 2nd container	E7781	1/21/2013 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42674000	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated Plasma added	E7782	1/21/2013 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42674001	RED BLOOD CELLS CPDA-1/450mL/refg Irradiated ResLeu:NS Plasma added	E7783	1/21/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674181	RED BLOOD CELLS CPDA-1/450mL/refg Irradiated ResLeu:NS Plasma reduced/Plasma added	E7784	1/21/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674199	RED BLOOD CELLS SAGM/450mL/refg ResLeu:<1E6 Buffy coat removed	E7802	1/21/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674200	RED BLOOD CELLS SAGM/450mL/refg Irradiated ResLeu:<1E6 Buffy coat removed	E7803	1/21/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674201	Frozen RED BLOOD CELLS None/XX/<=-65C Irradiated ResLeu:<1E6,WB fltr	E7804	1/21/2013 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674834	RED BLOOD CELLS CP2D>AS3/450mL/refg Open Irradiated ResLeu:<5E6 Supernat rem/Plasma added	E7819	2/5/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674835	Deglycerolized RED BLOOD CELLS None/XX/refg ResLeu:<1E6	E7820	2/5/2013 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674836	Frozen RED BLOOD CELLS Gly40%/XX/<=-65C Irradiated ResLeu:<1E6	E7821	2/5/2013 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674837	Frozen RED BLOOD CELLS Gly40%/XX/<=-65C ResLeu:<1E6	E7822	2/5/2013 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674838	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<1E6	E7823	2/5/2013 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674839	Frozen Apheresis RED BLOOD CELLS Gly40%/XX/<=-65C Irradiated ResLeu:<1E6	E7824	2/5/2013 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674846	RED BLOOD CELLS CP2D>AS3/XX/refg For mnf:injectable ResLeu:<5E6 LowVol:anticoag not adj	E7831	2/5/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674847	RED BLOOD CELLS CP2D>AS3/XX/refg For mnf:injectable LowVol:anticoag not adj	E7832	2/5/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42674848	RED BLOOD CELLS CP2D/XX/refg For mnf:injectable LowVol:anticoag not adj	E7833	2/5/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42674849	RED BLOOD CELLS CP2D/XX/refg For mnf:injectable ResLeu:<5E6 LowVol:anticoag not adj	E7834	2/5/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674850	RED BLOOD CELLS CPD>AS1/450mL/refg ResLeu:<5E6 Supernat reduced	E7835	2/5/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674851	RED BLOOD CELLS CP2D>AS3/450mL/refg ResLeu:<5E6 Supernat reduced	E7836	2/5/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674852	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg ResLeu:<5E6 Supernat reduced	E7837	2/5/2013 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674853	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg ResLeu:<5E6 Supernat reduced 1st container	E7838	2/5/2013 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674854	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg ResLeu:<5E6 Supernat reduced 2nd container	E7839	2/5/2013 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674855	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open ResLeu:<5E6 Supernat reduced	E7840	2/5/2013 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674856	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open ResLeu:<5E6 Supernat reduced 1st container	E7841	2/5/2013 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674857	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open ResLeu:<5E6 Supernat reduced 2nd container	E7842	2/5/2013 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674862	Apheresis RED BLOOD CELLS ACD-A>SAGM/XX/refg Open Irradiated ResLeu:<5E6	E7847	3/15/2013 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674863	Apheresis RED BLOOD CELLS ACD-A>SAGM/XX/refg Irradiated ResLeu:<5E6	E7848	3/15/2013 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674864	Apheresis RED BLOOD CELLS ACD-A>SAGM/XX/refg Open	E7849	3/15/2013 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42674865	Apheresis RED BLOOD CELLS ACD-A>SAGM/XX/refg Open ResLeu:<5E6	E7850	3/15/2013 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674866	Apheresis RED BLOOD CELLS ACD-A>SAGM/XX/refg ResLeu:<5E6	E7851	3/15/2013 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674867	Washed Apheresis RED BLOOD CELLS None/XX/refg Irradiated	E7852	3/15/2013 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42674868	Washed Apheresis RED BLOOD CELLS None/XX/refg	E7853	3/15/2013 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42674869	Apheresis RED BLOOD CELLS ACD-A>SAGM/XX/refg Irradiated	E7854	3/15/2013 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42674870	Apheresis RED BLOOD CELLS ACD-A>SAGM/XX/refg	E7855	3/15/2013 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42675503	RED BLOOD CELLS CPD>SAGM/450mL/refg Open Irradiated ResLeu:<5E6	E7858	3/15/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675504	RED BLOOD CELLS CPD>SAGM/450mL/refg Open ResLeu:<5E6	E7859	3/15/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675505	RED BLOOD CELLS CPD>SAGM/450mL/refg Open	E7860	3/15/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced

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RED BLOOD CELLS	42675506	Apheresis RED BLOOD CELLS ACD-A>SAGM/XX/refg Open Irradiated	E7861	3/15/2013 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42675510	RED BLOOD CELLS CPD>SAGM/450mL/refg Open Irradiated	E7865	3/15/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42675511	Deglycerolized RED BLOOD CELLS None/XX/refg Open ResLeu:<1E6	E7866	3/15/2013 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675512	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<1E6	E7867	3/15/2013 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675536	Washed Apheresis RED BLOOD CELLS AS3/XX/refg Irradiated ResLeu:<5E6 2nd container	E7891	4/4/2013 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675537	Washed Apheresis RED BLOOD CELLS AS3/XX/refg ResLeu:<5E6 2nd container	E7892	4/4/2013 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675538	Washed Apheresis RED BLOOD CELLS AS3/XX/refg Irradiated ResLeu:<5E6 1st container	E7893	4/4/2013 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675539	Washed Apheresis RED BLOOD CELLS AS3/XX/refg ResLeu:<5E6 1st container	E7894	4/4/2013 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675540	Washed Apheresis RED BLOOD CELLS AS3/XX/refg Irradiated ResLeu:<5E6	E7895	4/4/2013 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675541	Washed Apheresis RED BLOOD CELLS AS3/XX/refg ResLeu:<5E6	E7896	4/4/2013 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675542	Washed RED BLOOD CELLS AS3/450mL/refg Irradiated ResLeu:<5E6	E7897	4/4/2013 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675543	Washed RED BLOOD CELLS AS3/450mL/refg ResLeu:<5E6	E7898	4/4/2013 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675544	RED BLOOD CELLS CPD>AS1/500mL/refg Irradiated ResLeu:NS Supernat rem/Plasma added	E7899	4/4/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675545	RED BLOOD CELLS CPD>AS1/500mL/refg Irradiated ResLeu:NS Plasma added	E7900	4/4/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675546	RED BLOOD CELLS CPD>AS3/500mL/refg Irradiated ResLeu:NS Supernat rem/Plasma added	E7901	4/4/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675547	RED BLOOD CELLS CPD>AS3/500mL/refg Irradiated ResLeu:NS Plasma added	E7902	4/4/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679069	Washed RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6 Hct >0.7	E7918	5/8/2013 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679070	Washed RED BLOOD CELLS None/XX/refg Open ResLeu:<5E6 Hct >0.7	E7919	5/8/2013 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679100	RED BLOOD CELLS CPD>AS1/450mL/refg Open Irradiated ResLeu:<5E6 Plasma added	E7949	6/12/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679101	RED BLOOD CELLS CPD>AS1/450mL/refg Open Irradiated ResLeu:<5E6 Supernat rem/Plasma added	E7950	6/12/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679102	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open Irradiated ResLeu:<5E6 Supernat rem/Plasma added	E7951	6/12/2013 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679103	RED BLOOD CELLS CPD>AS3/450mL/refg Open Irradiated ResLeu:<5E6 Plasma added	E7952	6/12/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679109	Washed RED BLOOD CELLS AS3/XX/refg Irradiated ResLeu:<5E6	E7958	6/12/2013 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679110	Washed RED BLOOD CELLS AS3/XX/refg ResLeu:<5E6	E7959	6/12/2013 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679111	RED BLOOD CELLS CPD>AS3/XX/refg Not for tx or mnf ResLeu:<5E6	E7960	6/12/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679112	RED BLOOD CELLS CPD>AS3/XX/refg Irradiated ResLeu:<5E6	E7961	6/12/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679113	RED BLOOD CELLS CPD>AS3/XX/refg ResLeu:<5E6	E7962	6/12/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679297	RED BLOOD CELLS CPD-A-1/500mL/refg Plasma reduced/Plasma added	E7980	7/11/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42679298	RED BLOOD CELLS CPD-A-1/500mL/refg Irradiated Plasma reduced/Plasma added	E7981	7/11/2013 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced

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RED BLOOD CELLS	42679154	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg For mnf:noninjectable ResLeu:<56 1st container	E8202	6/6/2014 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679157	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open Irradiated ResLeu:<56 Saline added	E8205	6/6/2014 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679158	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open ResLeu:<56 Saline added	E8206	6/6/2014 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679162	RED BLOOD CELLS CPD/450mL/refg Irradiated ResLeu:<16 Hct >0.7	E8210	6/6/2014 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679163	RED BLOOD CELLS CPD/450mL/refg ResLeu:<16 Plasma reduced/Plasma added From 2 donors	E8211	6/6/2014 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679164	RED BLOOD CELLS CPD/450mL/refg Irradiated ResLeu:<16 Hct 0.5-0.6	E8212	6/6/2014 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679806	RED BLOOD CELLS CPD/450mL/refg Irradiated ResLeu:<16 Plasma reduced/Plasma added From 2 donors	E8213	6/6/2014 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679807	RED BLOOD CELLS CPD/450mL/refg ResLeu:<16 Plasma removed/SAGM added	E8214	6/6/2014 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679808	RED BLOOD CELLS CPD/450mL/refg ResLeu:<16 Hct 0.5-0.6	E8215	6/6/2014 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679809	RED BLOOD CELLS CPD/450mL/refg Irradiated ResLeu:<16 Hct 0.50-0.55	E8216	6/6/2014 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679810	RED BLOOD CELLS CPD/450mL/refg ResLeu:<16 Hct 0.50-0.55	E8217	6/6/2014 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679826	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open ResLeu:NS Plasma added 2nd container	E8232	7/3/2014 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679827	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open ResLeu:NS Plasma added 1st container	E8234	7/3/2014 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679828	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open ResLeu:NS Plasma added	E8235	7/3/2014 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679829	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open ResLeu:NS Supernat rem/Plasma added 2nd container	E8236	7/3/2014 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679830	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open ResLeu:NS Supernat rem/Plasma added 1st container	E8237	7/3/2014 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679831	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Open ResLeu:NS Supernat rem/Plasma added	E8238	7/3/2014 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679832	RED BLOOD CELLS CPD>AS1/500mL/refg Open ResLeu:NS Supernat rem/Plasma added	E8239	7/3/2014 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679833	RED BLOOD CELLS CPD>AS5/500mL/refg Open ResLeu:NS Supernat rem/Plasma added	E8240	7/3/2014 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676440	RED BLOOD CELLS CPD>AS3/500mL/refg Supernat rem	E8252	7/3/2014 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42676441	RED BLOOD CELLS CPD>AS3/500mL/refg Open Supernat rem	E8253	7/3/2014 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677130	RED BLOOD CELLS NS/XX/refg	E8285	9/2/2014 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677131	RED BLOOD CELLS NS/XX/refg Irradiated	E8286	9/2/2014 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677132	RED BLOOD CELLS CPD/XX/refg Irradiated	E8287	9/2/2014 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677133	RED BLOOD CELLS CPD>SAGM/XX/refg	E8288	9/2/2014 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677134	RED BLOOD CELLS CPD>SAGM/XX/refg Irradiated	E8289	9/2/2014 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677135	Washed RED BLOOD CELLS NS/XX/refg	E8290	9/2/2014 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677136	Washed RED BLOOD CELLS NS/XX/refg Irradiated	E8291	9/2/2014 0:00	12/31/2099 0:00	Other	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677137	Washed RED BLOOD CELLS SAGM/XX/refg	E8292	9/2/2014 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677138	Washed RED BLOOD CELLS SAGM/XX/refg Irradiated	E8293	9/2/2014 0:00	12/31/2099 0:00	Other	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677139	Deglycerolized RED BLOOD CELLS NS/XX/refg	E8294	9/2/2014 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677140	Deglycerolized RED BLOOD CELLS NS/XX/refg Open	E8295	9/2/2014 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677141	Deglycerolized RED BLOOD CELLS NS/XX/refg Irradiated	E8296	9/2/2014 0:00	12/31/2099 0:00	Other	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677142	Deglycerolized RED BLOOD CELLS NS/XX/refg Open Irradiated	E8297	9/2/2014 0:00	12/31/2099 0:00	Other	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677363	RED BLOOD CELLS CPD/XX/refg Hct 0.70-0.85	E8320	9/2/2014 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42677364	RED BLOOD CELLS CPD/XX/refg Plasma reduced Hct 0.5-0.6	E8321	9/2/2014 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678722	Washed RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:NS Supernat rem/Plasma added	E8408	11/21/2014 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678723	RED BLOOD CELLS CPD2>AS3/500mL/refg Open Irradiated ResLeu:<56 Supernat rem	E8409	1/2/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678724	RED BLOOD CELLS CPD2>AS3/500mL/refg Open ResLeu:<56 Supernat rem	E8410	1/2/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678725	RED BLOOD CELLS CPD2>AS3/500mL/refg Irradiated ResLeu:<56 Supernat rem	E8411	1/2/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678726	RED BLOOD CELLS CPD2>AS3/500mL/refg ResLeu:<56 Supernat rem	E8412	1/2/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675704	RED BLOOD CELLS CPD2/500mL/refg Open Irradiated ResLeu:<56 Plasma reduced/Plasma added	E8432	1/2/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675705	RED BLOOD CELLS CPD2/500mL/refg Open ResLeu:<56 Plasma reduced/Plasma added	E8433	1/2/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675706	RED BLOOD CELLS CPD2>AS3/500mL/refg Open ResLeu:<56 Supernat rem/Plasma added	E8434	1/2/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675708	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Irradiated ResLeu:NS Plasma added 2nd container	E8436	1/2/2015 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675709	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Irradiated ResLeu:NS Plasma added 1st container	E8437	1/2/2015 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675710	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Irradiated ResLeu:NS Plasma added	E8438	1/2/2015 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675711	Apheresis RED BLOOD CELLS CPD2/XX/refg Irradiated ResLeu:NS Plasma added 2nd container	E8439	1/2/2015 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675712	Apheresis RED BLOOD CELLS CPD2/XX/refg Irradiated ResLeu:NS Plasma added 1st container	E8440	1/2/2015 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675899	Apheresis RED BLOOD CELLS CPD2/XX/refg Irradiated ResLeu:NS Plasma added	E8441	1/2/2015 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675900	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:NS Plasma added 1st container	E8442	1/2/2015 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675901	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:NS Plasma added 2nd container	E8443	1/2/2015 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675902	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:NS Plasma added	E8444	1/2/2015 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675903	RED BLOOD CELLS CPDA-1/500mL/refg Open Irradiated ResLeu:NS Plasma reduced/Plasma added	E8445	1/2/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675904	RED BLOOD CELLS CPD>AS1/500mL/refg Open Irradiated ResLeu:NS Supernat rem/Plasma added	E8446	1/2/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675909	Washed RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<56 Multiple wash cycles	E8451	1/2/2015 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675910	Washed RED BLOOD CELLS SAGM/XX/refg ResLeu:<56 Multiple wash cycles	E8452	1/2/2015 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675911	RED BLOOD CELLS CPDA-1/500mL/refg Open ResLeu:NS Plasma reduced/Plasma added	E8453	2/6/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675912	RED BLOOD CELLS CPD/500mL/refg Open Irradiated ResLeu:NS Plasma reduced/Plasma added	E8454	2/6/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42675913	RED BLOOD CELLS CPD/500mL/refg Open ResLeu:NS Plasma reduced/Plasma added	E8455	2/6/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673076	RED BLOOD CELLS CPD/500mL/refg Open ResLeu:NS Plasma added	E8476	3/6/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673077	Deglycerolized RED BLOOD CELLS AS3/450mL/refg ResLeu:<56	E8478	3/6/2015 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673078	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg For mnf:injectable Irradiated	E8479	3/6/2015 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42673079	RED BLOOD CELLS CPDA-1/450mL/refg Open Irradiated ResLeu:<56 Albumin added	E8480	3/6/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673089	Washed RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<56 Multiple wash cycles	E8490	3/6/2015 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673090	Washed RED BLOOD CELLS None/XX/refg Open ResLeu:<56 Multiple wash cycles	E8491	3/6/2015 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673091	RED BLOOD CELLS CPDA-1/500mL/refg Irradiated Plasma reduced	E8492	3/6/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42673092	RED BLOOD CELLS CPDA-1/500mL/refg Plasma reduced	E8493	3/6/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42673096	RED BLOOD CELLS SAGM/450mL/refg Open ResLeu:<1.2E9 Plasma removed/SAGM added Hct 0.4-0.5	E8497	4/7/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673097	RED BLOOD CELLS SAGM/450mL/refg Open Irradiated ResLeu:<1.2E9 Plasma removed/SAGM added Hct 0.4-0.5	E8498	4/7/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673756	RED BLOOD CELLS CPD/500mL/refg Irradiated ResLeu:NS Plasma added	E8521	4/7/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673774	Washed Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<56 Multiple wash cycles	E8539	5/8/2015 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673775	Washed Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<56 Multiple wash cycles 1st container	E8540	5/8/2015 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673776	Washed Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<56 Multiple wash cycles 2nd container	E8541	5/8/2015 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42673777	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<56 Multiple wash cycles	E8542	5/8/2015 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674408	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<56 Multiple wash cycles 1st container	E8543	5/8/2015 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42674409	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6 Multiple wash cycles 2nd container	E8544	5/8/2015 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674426	RED BLOOD CELLS CP2D>AS3/500mL/refg Irradiated ResLeu:<5E6 Plasma added	E8561	6/19/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674427	Washed RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:NS Plasma added	E8562	6/19/2015 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674428	Washed RED BLOOD CELLS None/XX/refg Open ResLeu:NS Plasma added	E8563	6/19/2015 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42674442	RED BLOOD CELLS CPD>AS5/450mL/refg Open Supernat reduced	E8577	8/4/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42675106	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg	E8615	10/30/2015 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42675107	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg Irradiated	E8616	10/30/2015 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678633	RED BLOOD CELLS CP2D/500mL/refg Open Irradiated ResLeu:NS Plasma added	E8646	12/3/2015 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678640	Frozen RED BLOOD CELLS Gly17%/450mL/<=-120C	E8653	12/3/2015 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678641	Frozen RED BLOOD CELLS Gly17%/450mL/<=-120C ResLeu:<5E6	E8654	12/3/2015 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678642	Deglycerolized RED BLOOD CELLS SAGM/XX/refg	E8655	12/3/2015 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678643	Deglycerolized RED BLOOD CELLS SAGM/XX/refg ResLeu:<5E6	E8656	12/3/2015 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678644	Deglycerolized RED BLOOD CELLS SAGM/XX/refg ResLeu:<1E6	E8657	12/3/2015 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678645	Deglycerolized RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<1E6	E8658	12/3/2015 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678646	Frozen RED BLOOD CELLS Gly17%/XX/<=-120C	E8659	12/3/2015 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678657	Deglycerolized Apheresis RED BLOOD CELLS AS3/XX/refg	E8670	1/1/2016 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678658	Deglycerolized Apheresis RED BLOOD CELLS AS3/XX/refg Irradiated	E8671	1/1/2016 0:00	12/31/2099 0:00	Apheresis	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678659	Deglycerolized Apheresis RED BLOOD CELLS AS3/XX/refg Irradiated ResLeu:<5E6	E8672	1/1/2016 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678660	Deglycerolized Apheresis RED BLOOD CELLS AS3/XX/refg ResLeu:<5E6	E8673	1/1/2016 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679314	Washed Apheresis RED BLOOD CELLS None/XX/refg ResLeu:<1E6 1st container Hct 0.5-0.7	E8686	2/24/2016 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679315	Washed Apheresis RED BLOOD CELLS None/XX/refg ResLeu:<1E6 2nd container Hct 0.5-0.7	E8687	2/24/2016 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679316	Washed Apheresis RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<1E6 1st container Hct 0.5-0.7	E8688	2/24/2016 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679317	Washed Apheresis RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<1E6 2nd container Hct 0.5-0.7	E8689	2/24/2016 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679318	Washed Apheresis RED BLOOD CELLS SAGM/XX/refg ResLeu:<1E6 1st container Hct 0.5-0.7	E8690	2/24/2016 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679319	Washed Apheresis RED BLOOD CELLS SAGM/XX/refg ResLeu:<1E6 2nd container Hct 0.5-0.7	E8691	2/24/2016 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679320	Washed Apheresis RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<1E6 1st container Hct 0.5-0.7	E8692	2/24/2016 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679321	Washed Apheresis RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<1E6 2nd container Hct 0.5-0.7	E8693	2/24/2016 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679328	Washed RED BLOOD CELLS None/450mL/refg ResLeu:<1E6 Saline added	E8700	2/24/2016 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679334	RED BLOOD CELLS CPD>AS3/450mL/refg ResLeu:<5E6 Riboflavin-treated	E8706	3/25/2016 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679507	Washed RED BLOOD CELLS None/XX/refg ResLeu:<5E6 Riboflavin-treated	E8707	3/25/2016 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42672340	RED BLOOD CELLS SAGM/XX/refg Not for tx or mnl	E8769	6/3/2016 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42672341	RED BLOOD CELLS SAGM/XX/refg ResLeu:<1E6	E8770	6/3/2016 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42672463	RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<1E6	E8771	6/3/2016 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42672493	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg ResLeu:<5E6 Supernat rem/Plasma added	E8801	7/1/2016 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42672494	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg ResLeu:<5E6 Supernat rem/Plasma added 1st container	E8802	7/1/2016 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42672495	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg ResLeu:<5E6 Supernat rem/Plasma added 2nd container	E8803	7/1/2016 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42672501	RED BLOOD CELLS CPDA-1/350mL/refg Irradiated	E8809	7/1/2016 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42672502	RED BLOOD CELLS CPDA-1/350mL/refg ResLeu:<5E6	E8810	7/1/2016 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42672503	RED BLOOD CELLS CPDA-1/350mL/refg Irradiated ResLeu:<5E6	E8811	7/1/2016 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42672504	Washed RED BLOOD CELLS SAGM/XX/refg ResLeu:<1E6	E8812	7/1/2016 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42672685	RED BLOOD CELLS SAGM/XX/refg Irradiated<=5d ResLeu:<1E6 Hct 0.70-0.85	E8827	8/25/2016 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42672686	RED BLOOD CELLS SAGM/XX/refg Irradiated<=5d ResLeu:<1E6	E8828	8/25/2016 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42672687	RED BLOOD CELLS SAGM/XX/refg Irradiated<=14d ResLeu:<1E6	E8829	8/25/2016 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42672688	RED BLOOD CELLS CPDA-1/300mL/refg	E8830	8/25/2016 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42672699	RED BLOOD CELLS SAGM/450mL/refg ResLeu:<1E6 Buffy coat removed LowVol:anticoag not adj	E8841	9/30/2016 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42672700	RED BLOOD CELLS SAGM/450mL/refg Irradiated ResLeu:<1E6 Buffy coat removed LowVol:anticoag not adj	E8842	9/30/2016 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42672701	Washed RED BLOOD CELLS None/450mL/refg ResLeu:<1E6 Buffy coat removed	E8843	9/30/2016 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42672702	Washed RED BLOOD CELLS None/450mL/refg Irradiated ResLeu:<1E6 Buffy coat removed LowVol:anticoag not adj	E8844	9/30/2016 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42672703	Washed RED BLOOD CELLS None/450mL/refg ResLeu:<1E6 Buffy coat removed LowVol:anticoag not adj	E8845	9/30/2016 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42672705	RED BLOOD CELLS SAGM/XX/refg Open Irradiated LowVol:anticoag not adj	E8847	11/4/2016 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42676763	Washed RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<1E6	E8976	1/13/2017 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676947	RED BLOOD CELLS CPD>SAGM/500mL/refg ResLeu:<1E6	E8980	2/24/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676948	RED BLOOD CELLS CPD>SAGM/500mL/refg Irradiated ResLeu:<1E6	E8981	2/24/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676953	RED BLOOD CELLS CPD/500mL/refg ResLeu:NS Plasma added	E8986	2/24/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676954	RED BLOOD CELLS CPD>AS1/500mL/refg ResLeu:NS Plasma added	E8987	2/24/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676955	RED BLOOD CELLS CPD>AS1/500mL/refg ResLeu:NS Supernat rem/Plasma added	E8988	2/24/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676956	RED BLOOD CELLS CPD>AS1/500mL/refg RBC irradiated ResLeu:NS Supernat rem/Plasma added	E8989	2/24/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676957	RED BLOOD CELLS CPD>AS1/500mL/refg Open RBC irradiated ResLeu:NS Supernat rem/Plasma added	E8990	2/24/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677669	Washed RED BLOOD CELLS None/XX/refg Open RBC irradiated ResLeu:<5E6 Plasma added RT<=24h refg	E9051	4/7/2017 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677670	RED BLOOD CELLS CP2D>AS3/500mL/refg Open RBC irradiated ResLeu:NS Supernat rem/Plasma added	E9052	5/5/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677671	RED BLOOD CELLS CPDA-1/450mL/refg Open RBC irradiated ResLeu:NS Plasma added	E9053	5/5/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677672	RED BLOOD CELLS CPDA-1/500mL/refg Open RBC irradiated ResLeu:NS Plasma added	E9054	5/5/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677673	RED BLOOD CELLS CP2D>AS3/450mL/refg Open RBC irradiated ResLeu:NS Plasma added	E9055	5/5/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677674	RED BLOOD CELLS CP2D>AS3/500mL/refg Open RBC irradiated ResLeu:NS Plasma added	E9056	5/5/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677675	Apheresis RED BLOOD CELLS CPDA-1/XX/refg Open RBC irradiated ResLeu:NS Plasma added	E9057	5/5/2017 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677676	Apheresis RED BLOOD CELLS CPDA-1/XX/refg Open RBC irradiated ResLeu:NS Plasma added 1st container	E9058	5/5/2017 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677677	Apheresis RED BLOOD CELLS CPDA-1/XX/refg Open RBC irradiated ResLeu:NS Plasma added 2nd container	E9059	5/5/2017 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677678	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open RBC irradiated ResLeu:NS Plasma added	E9060	5/5/2017 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677679	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open RBC irradiated ResLeu:NS Plasma added 1st container	E9061	5/5/2017 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677680	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg Open RBC irradiated ResLeu:NS Plasma added 2nd container	E9062	5/5/2017 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677681	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open RBC irradiated ResLeu:NS Plasma added	E9063	5/5/2017 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42677682	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open RBC irradiated ResLeu:NS Plasma added 1st container	E9064	5/5/2017 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678142	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Open RBC irradiated ResLeu:NS Plasma added 2nd container	E9065	5/5/2017 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678315	Deglycerolized RED BLOOD CELLS None/XX/refg Open RBC irradiated ResLeu:NS Plasma added	E9066	5/5/2017 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678316	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg Open RBC irradiated ResLeu:NS Plasma added	E9067	5/5/2017 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678317	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg Open RBC irradiated ResLeu:NS Plasma added 1st container	E9068	5/5/2017 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced

ISBT Class	Concept ID	Concept Name	Concept Code	Valid Start Date	Valid End Date	Collection Method	Irradiation	Leuko-Reduce
RED BLOOD CELLS	42678318	Deglycerolized Apheresis RED BLOOD CELLS None/XX/refg Open RBC irradiated ResLeu:NS Plasma added 2nd container	E9069	5/5/2017 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678319	Washed RED BLOOD CELLS None/XX/refg Open RBC irradiated ResLeu:NS Plasma added	E9070	5/5/2017 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678320	Washed Apheresis RED BLOOD CELLS None/XX/refg Open RBC irradiated ResLeu:NS Plasma added	E9071	5/5/2017 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678321	Washed Apheresis RED BLOOD CELLS None/XX/refg Open RBC irradiated ResLeu:NS Plasma added 1st container	E9072	5/5/2017 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678322	Washed Apheresis RED BLOOD CELLS None/XX/refg Open RBC irradiated ResLeu:NS Plasma added 2nd container	E9073	5/5/2017 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678325	Deglycerolized RED BLOOD CELLS None/XX/refg	E9076	6/28/2017 0:00	12/31/2099 0:00	Other	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678326	Deglycerolized RED BLOOD CELLS None/XX/refg Irradiated	E9077	6/28/2017 0:00	12/31/2099 0:00	Other	Irradiated	Not leukocyte-reduced
RED BLOOD CELLS	42678327	Deglycerolized RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<SE6	E9078	6/28/2017 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678328	Deglycerolized RED BLOOD CELLS None/XX/refg ResLeu:<SE6	E9079	6/28/2017 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42678337	RED BLOOD CELLS CPD>AS1/500mL/refg RBC irradiated ResLeu:NS Plasma added	E9088	7/25/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679033	RED BLOOD CELLS CPD>AS5/XX/refg Open ResLeu:<SE6 LowVol:anticoag not adj	E9128	9/8/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679034	RED BLOOD CELLS CPD>AS5/XX/refg Open Irradiated ResLeu:<SE6 LowVol:anticoag not adj	E9129	9/8/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42679046	RED BLOOD CELLS CP2D>AS3/500mL/refg Irradiated ResLeu:NS Supernat rem/Plasma added	E9141	9/29/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	42676791	Apheresis RED BLOOD CELLS ACD-A/XX/rt Not for tx or mnf	E9191	11/10/2017 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Not leukocyte-reduced
RED BLOOD CELLS	1135598	RED BLOOD CELLS None/450mL/refg Irradiated ResLeu:<1E6,RBC filtr Supernat rem/Albumin added Hct 0.70-0.85	E9193	12/22/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	1135599	RED BLOOD CELLS None/450mL/refg Irradiated ResLeu:<1E6,RBC filtr Supernat rem/Q-Plasma added Hct 0.70-0.85	E9194	12/22/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	1135600	Washed RED BLOOD CELLS None/450mL/refg Irradiated ResLeu:<1E6,RBC filtr Supernat rem/Albumin added Hct 0.70-0.85	E9195	12/22/2017 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	1135601	Washed RED BLOOD CELLS None/450mL/refg Irradiated ResLeu:<1E6,RBC filtr Supernat rem/Q-Plasma added Hct 0.70-0.85	E9196	12/22/2017 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	1135602	RED BLOOD CELLS CP2D/450mL/refg RBC irradiated ResLeu:NS Plasma added	E9197	12/22/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	1135603	RED BLOOD CELLS CP2D/500mL/refg RBC irradiated ResLeu:NS Plasma added	E9198	12/22/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	1135604	RED BLOOD CELLS CPD/450mL/refg RBC irradiated ResLeu:NS Plasma added	E9199	12/22/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	1135605	RED BLOOD CELLS CPD/500mL/refg RBC irradiated ResLeu:NS Plasma added	E9200	12/22/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	1135606	RED BLOOD CELLS CPDA-1/450mL/refg RBC irradiated ResLeu:NS Plasma added	E9201	12/22/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	1135607	RED BLOOD CELLS CPDA-1/500mL/refg RBC irradiated ResLeu:NS Plasma added	E9202	12/22/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	1135608	RED BLOOD CELLS CP2D/450mL/refg Open RBC irradiated ResLeu:NS Plasma added	E9203	12/22/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	1135609	RED BLOOD CELLS CP2D/500mL/refg Open RBC irradiated ResLeu:NS Plasma added	E9204	12/22/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	1135610	RED BLOOD CELLS CPD/450mL/refg Open RBC irradiated ResLeu:NS Plasma added	E9205	12/22/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	1135611	RED BLOOD CELLS CPD/500mL/refg Open RBC irradiated ResLeu:NS Plasma added	E9206	12/22/2017 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	1135628	Washed RED BLOOD CELLS SAGM/XX/refg ResLeu:<1E6 Multiple wash cycles	E9223	1/25/2018 0:00	12/31/2099 0:00	Other	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	1135629	Washed RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<1E6 Multiple wash cycles	E9224	1/25/2018 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	1135631	Washed RED BLOOD CELLS None/450mL/refg Irradiated ResLeu:<1E6 Buffy coat removed	E9226	1/25/2018 0:00	12/31/2099 0:00	Other	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	1135632	RED BLOOD CELLS CPD>SAGM/450mL/refg Irradiated ResLeu:<SE6 Supernat reduced Hct 0.70-0.85	E9227	1/25/2018 0:00	12/31/2099 0:00	Whole-Blood Derived	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	40219083	Apheresis RED BLOOD CELLS ACD-A>SAGM/XX/refg ResLeu:<1E6	E9264	2/23/2018 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	40219082	Apheresis RED BLOOD CELLS ACD-A>SAGM/XX/refg Irradiated ResLeu:<1E6	E9265	2/23/2018 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	40219081	Washed Apheresis RED BLOOD CELLS None/XX/refg ResLeu:<1E6	E9266	2/23/2018 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	40219080	Washed Apheresis RED BLOOD CELLS None/XX/refg Irradiated ResLeu:<1E6	E9267	2/23/2018 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	40219067	RED BLOOD CELLS CPD>SAGM/450mL/refg ResLeu:<1E6,WB filtr Plasma removed/SAGM added	E9280	3/30/2018 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	753929	RED BLOOD CELLS CPDA-1/500mL/refg ResLeu:NS Plasma added	E9292	5/25/2018 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	753930	RED BLOOD CELLS CPDA-1/500mL/refg Open ResLeu:NS Plasma added	E9293	5/25/2018 0:00	12/31/2099 0:00	Whole-Blood Derived	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	926768	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg ResLeu:NS Plasma added 1st container	E9391	8/28/2018 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	926767	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg ResLeu:NS Plasma added 2nd container	E9392	8/28/2018 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	926766	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg ResLeu:NS Plasma added 3rd container	E9393	8/28/2018 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	703542	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg ResLeu:NS Plasma added	E9394	10/3/2018 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	703541	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg ResLeu:NS Supernat rem/Plasma added	E9395	10/3/2018 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	703540	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg ResLeu:NS Supernat rem/Plasma added 1st container	E9396	10/3/2018 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	703539	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg ResLeu:NS Supernat rem/Plasma added 2nd container	E9397	10/3/2018 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	703538	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Irradiated ResLeu:NS Supernat rem/Plasma added	E9398	10/3/2018 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	703537	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Irradiated ResLeu:NS Supernat rem/Plasma added 1st container	E9399	10/3/2018 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	703536	Apheresis RED BLOOD CELLS ACD-A>AS3/XX/refg Irradiated ResLeu:NS Supernat rem/Plasma added 2nd container	E9400	10/3/2018 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	703535	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg ResLeu:NS Supernat rem/Plasma added	E9401	10/3/2018 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	703534	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg ResLeu:NS Supernat rem/Plasma added 1st container	E9402	10/3/2018 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	703533	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg ResLeu:NS Supernat rem/Plasma added 2nd container	E9403	10/3/2018 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	703532	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Irradiated ResLeu:NS Supernat rem/Plasma added	E9404	10/3/2018 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	703531	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Irradiated ResLeu:NS Supernat rem/Plasma added 1st container	E9405	10/3/2018 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	703530	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Irradiated ResLeu:NS Supernat rem/Plasma added 2nd container	E9406	10/3/2018 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	703529	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg ResLeu:NS Plasma added	E9407	10/3/2018 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	703528	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg ResLeu:NS Plasma added 1st container	E9408	10/3/2018 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	703527	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg ResLeu:NS Plasma added 2nd container	E9409	10/3/2018 0:00	12/31/2099 0:00	Apheresis	Not irradiated	Leukocyte-reduced
RED BLOOD CELLS	703526	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Irradiated ResLeu:NS Plasma added	E9410	10/3/2018 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	703525	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Irradiated ResLeu:NS Plasma added 1st container	E9411	10/3/2018 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced
RED BLOOD CELLS	703524	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg Irradiated ResLeu:NS Plasma added 2nd container	E9412	10/3/2018 0:00	12/31/2099 0:00	Apheresis	Irradiated	Leukocyte-reduced

Definitions

Number of Transfused Patients: Number of unique patients with at least one ISBT 128 code specific to the blood component of interest in a given year. The patient will be counted only once for a specific blood component. If transfusion of a specific blood component is given on day #1 (1 unit), day #45 (4 units) and day #46 (10 units), this counts as 1 patient with transfusion of specific blood component.

Number of Patients with 1, 2-5, 6-11, or ≥ 12 Transfusion episodes: Number of unique patients binned by number of transfusion episodes in a given year. Transfusion episode is defined as an occurrence of at least one ISBT 128 code specific to the blood component of interest per day, in a given year. If transfusion of a specific blood component is given on day #1 (1 unit), day #45 (4 units) and day #46 (10 units), this counts as 3 RBC transfusion episodes. For the patient level diagram, this patient will be categorized in the 2-5 transfusion episode bin. The patient will be counted only once for a specific blood component.

Number of Transfusion Episodes* having 1, 2-4, or ≥ 5 Transfused units/ Transfusion Episode: Number of ISBT 128 code counts of the blood component of interest per transfusion episode bin in a given year. The patient will be counted once for **EACH** episode for a specific blood component. If transfusion of a specific blood component is given on day #1 (1 unit), day #45 (4 units) and day #46 (10 units), this counts as 3 episodes: one in the 1 unit episode bin, one in the 2-4 units episode bin, and one in the ≥ 5 units episode bin (under the same 2-5 transfusion patient-episode bin).

Total Transfused units in each transfusion episode bin: Number of ISBT 128 code counts of the blood component of interest within the transfusion episode bin in a given year. If transfusion of a specific blood component is given on day #1 (1 unit), day #45 (4 units) and day #46 (10 units), this counts as 15 transfused units of specific blood component within the 2-5 transfusion episode bin. This measurement is at the transfused unit level, it does NOT count patients.

Figure 2 - Definition of Transfusion Episode

Definition of Transfusion Episode:

A transfusion episode is defined as a transfusion of one or more specific blood component(s) on a single day, from 12AM to 11:59PM. All sites are asked to use the end date of the transfusion of the last unit of the specific blood component transfused in the day as the date of the transfusion episode. If the transfusion occurs across more than one day (e.g. 22:00h on Feb 12 to 00:30 on Feb 13), this should be counted as one transfusion episode ending on Feb 13 (and only being counted on Feb 13). If the transfusion includes two units, the first of them ending on Feb 12 at 21:50 and the second unit (from the previous example) ending at 00:30 on Feb 13, these would be counted as two transfusion episodes, one on Feb 12 and one on Feb 13. If the transfusion end date is not available, sites will use the start date of the transfusion to mark a transfusion episode.