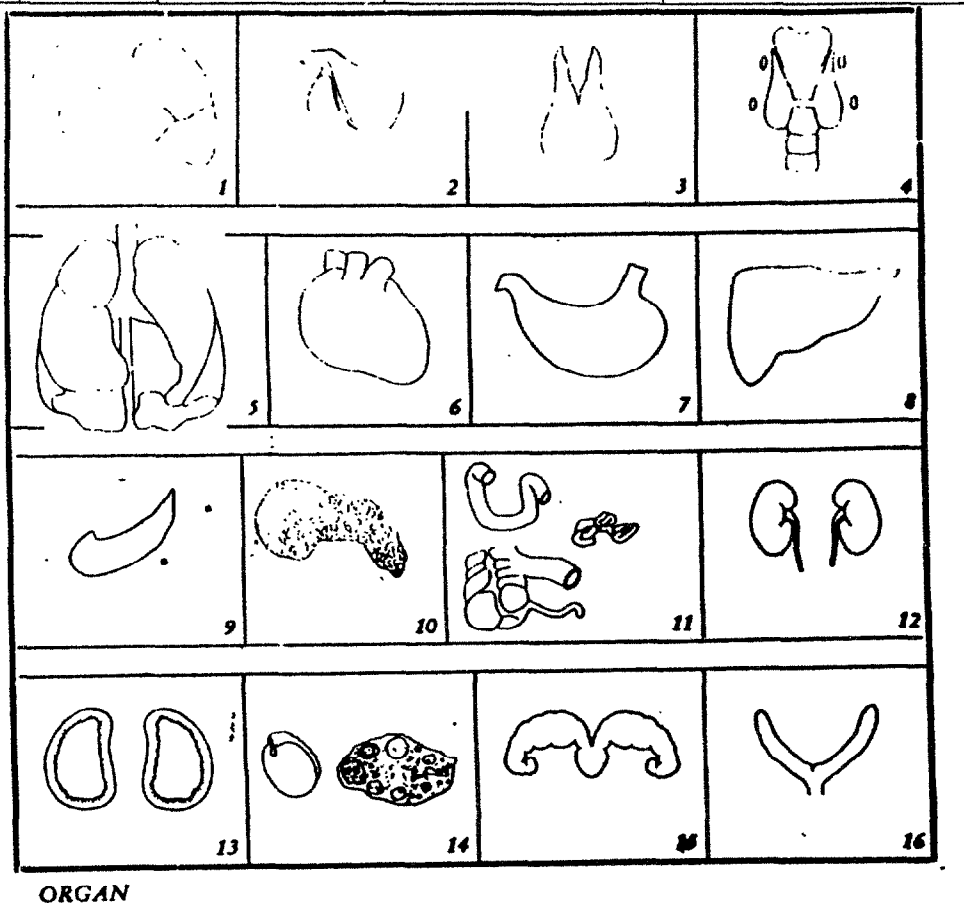
TOXICOLOGICAL DEPARTMENT
C R F

AUTOPTIC CARD

N	SEX	STRAIN	EXPERIMENT	TREATMENT
1 II	F	Beagle	026	200 mg/kg i.v.- 1 M



ORGAN					
1. BRAIN	g 77,1	6. HEART	g 84,3	11. INTESTINE	-
2. HYPOPHYSIS	g 0,06	7. STOMACH		12. KIDNEYS	g 51,5
3. THYMUS	mg 9600	8. LIVER	g 277,4	13. SUPRAR. G.	mg 1200
4. THYROID		9. SPLEEN	g 86,7	14. GONADS	g 0,8
5. LUNGS		10. PANCREAS		15. SEMINAL VES.	
				16. PROSTATE OR UTERUS	mg 2100

NOTE:
Autoptic: splenomegaly

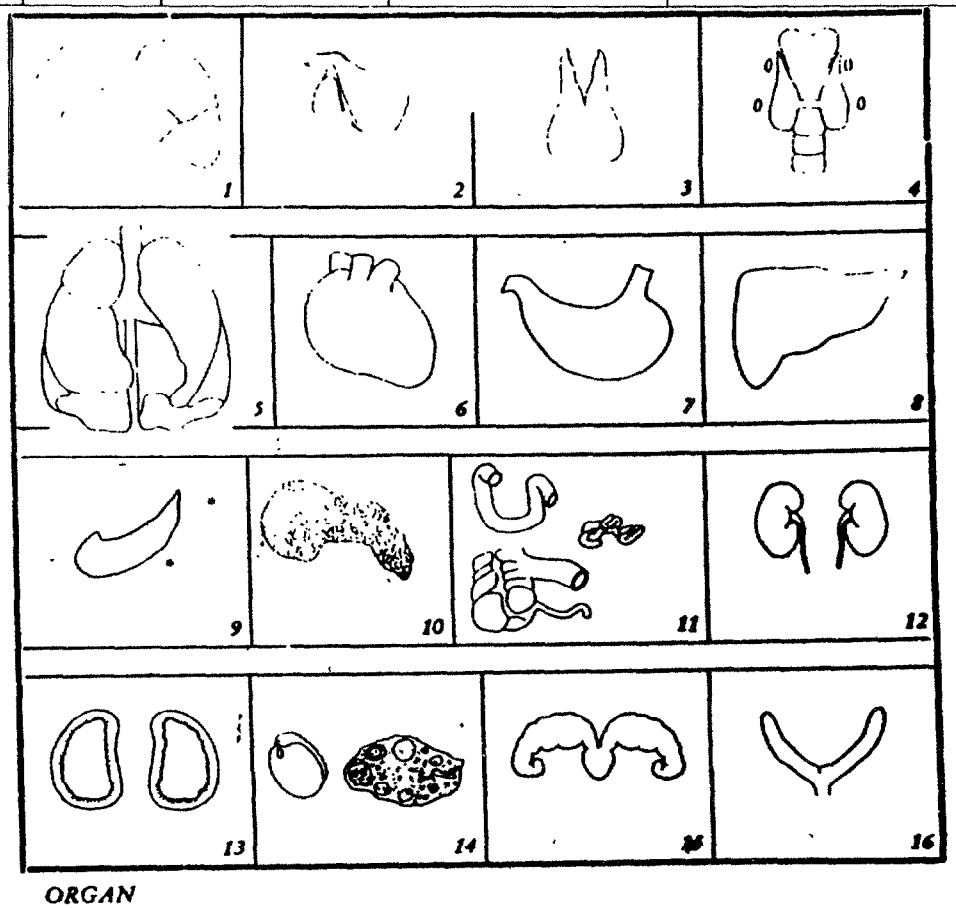
Histologic:

Date 27/9/76

TOXICOLOGICAL DEPARTMENT
C R F

AUTOPTIC CARD

N	SEX	STRAIN	EXPERIMENT	TREATMENT
2 II	F	Beagle	026	200 mg/kg i.v.- 1 M



ORGAN

1. BRAIN	g 69	6. HEART	g 74,4	11. INTESTINE	-
2. HYPOPHYSIS	g 0,049	7. STOMACH	-	12. KIDNEYS	g 41,7
3. THYMUS	mg 5500	8. LIVER	g 267,8	13. SUPRAR. G	mg 700
4. THYROID		9. SPLEEN	g 26	14. GONADS	g 0,7
5. LUNGS		10. PANCREAS		15. SEMINAL VES.	
				16. PROSTATE OR UTERUS	mg 4000

NOTE:
Autoptic:

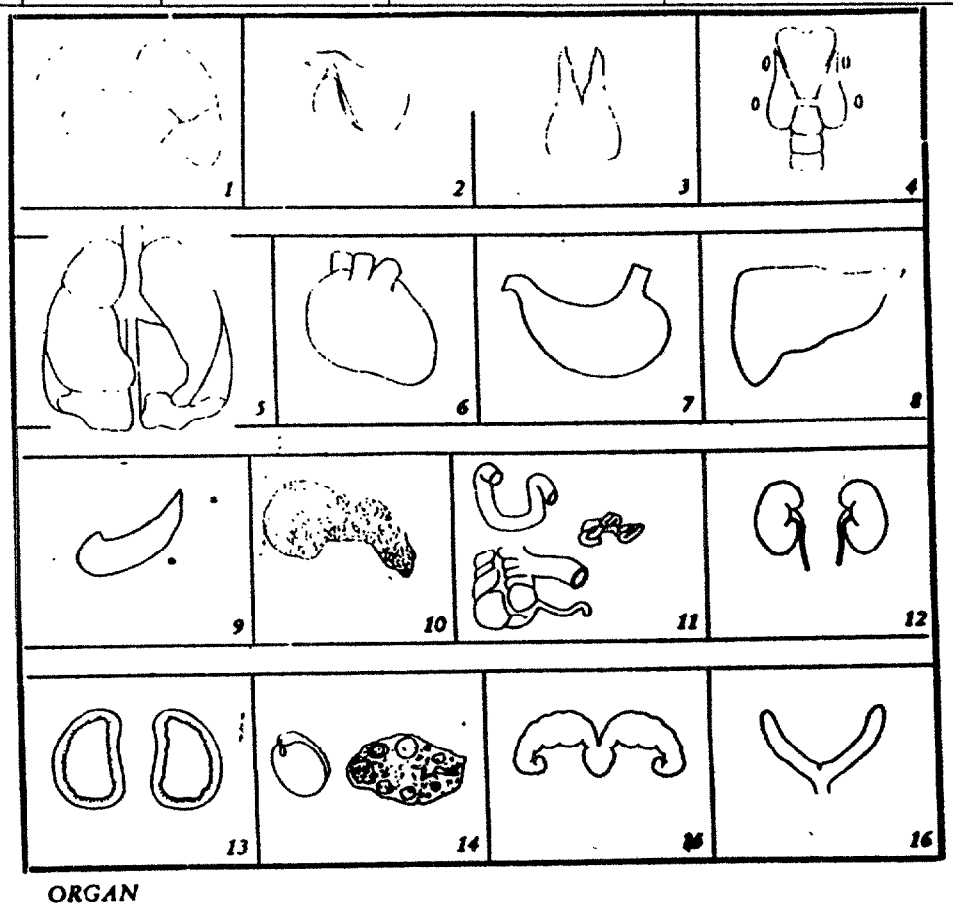
Histologic:

Date 27/9/76

TOXICOLOGICAL DEPARTMENT
C R F

AUTOPTIC CARD

N	SEX	STRAIN	EXPERIMENT	TREATMENT
3 II	F	Beagle	026	200 mg/kg i.v.- 1 M



ORGAN

1. BRAIN g 79,2
2. HYPOPHYSIS g 0,063
3. THYMUS mg 9300
4. THYROID
5. LUNGS
6. HEART g 65,5
7. STOMACH -
8. LIVER g 243,7
9. SPLEEN g 44,8
10. PANCREAS
11. INTESTINE -
12. KIDNEYS g 39,6
13. SUPRAR. G. mg 1100
14. GONADS g 0,7
15. SEMINAL VES.
16. PROSTATE OR UTERUS mg 1400

NOTE:
Autoptic:

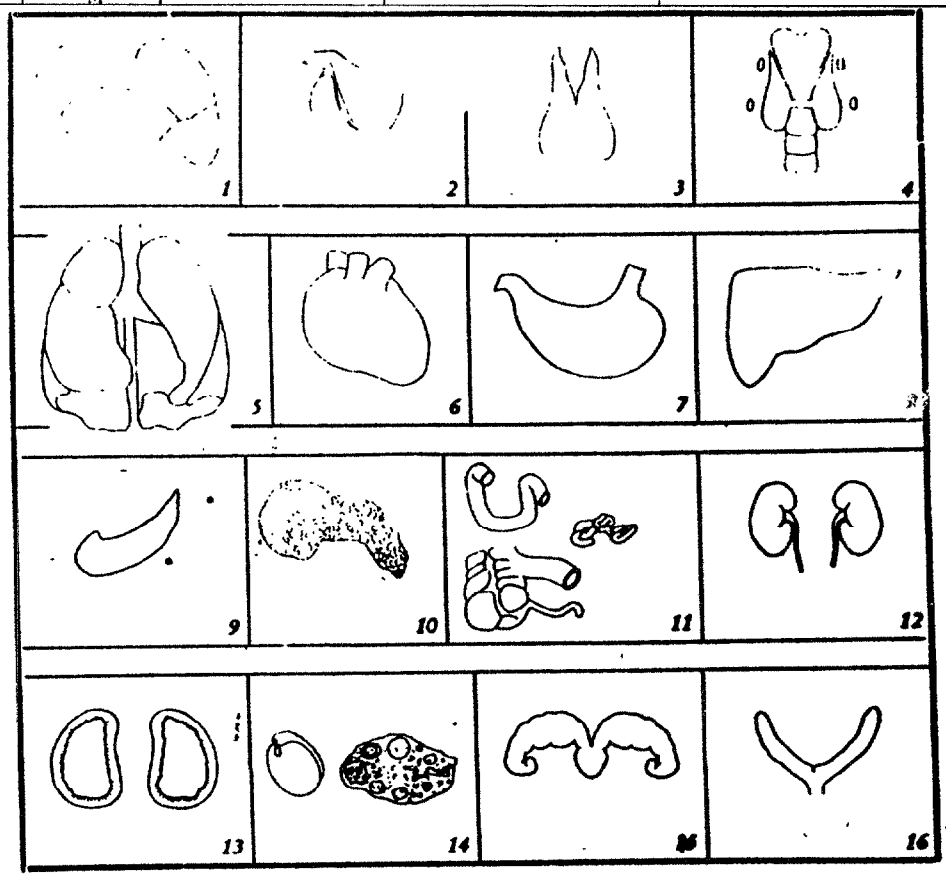
Histologic:

Date 27/9/76

TOXICOLOGICAL DEPARTMENT
C R F

AUTOPTIC CARD

N	SEX	STRAIN	EXPERIMENT	TREATMENT
1 III	M	Beagle	026	100 mg/kg i.v.- 1 M



ORGAN

1. BRAIN g 69,4
2. HYPOPHYSIS g 0,074
3. THYMUS mg 14000
4. THYROID
5. LUNGS
6. HEART g 73
7. STOMACH -
8. LIVER g 270,1
9. SPLEEN g 62,9
10. PANCREAS
11. INTESTINE -
12. KIDNEYS g 54,4
13. SUPRAR. G. mg 1000
14. GONADS g 7,2
15. SEMINAL VES.
16. PROSTATE OR UTERUS mg 1300

NOTE:
Autoptic: increase of pulmonal volume with rough section on surface.

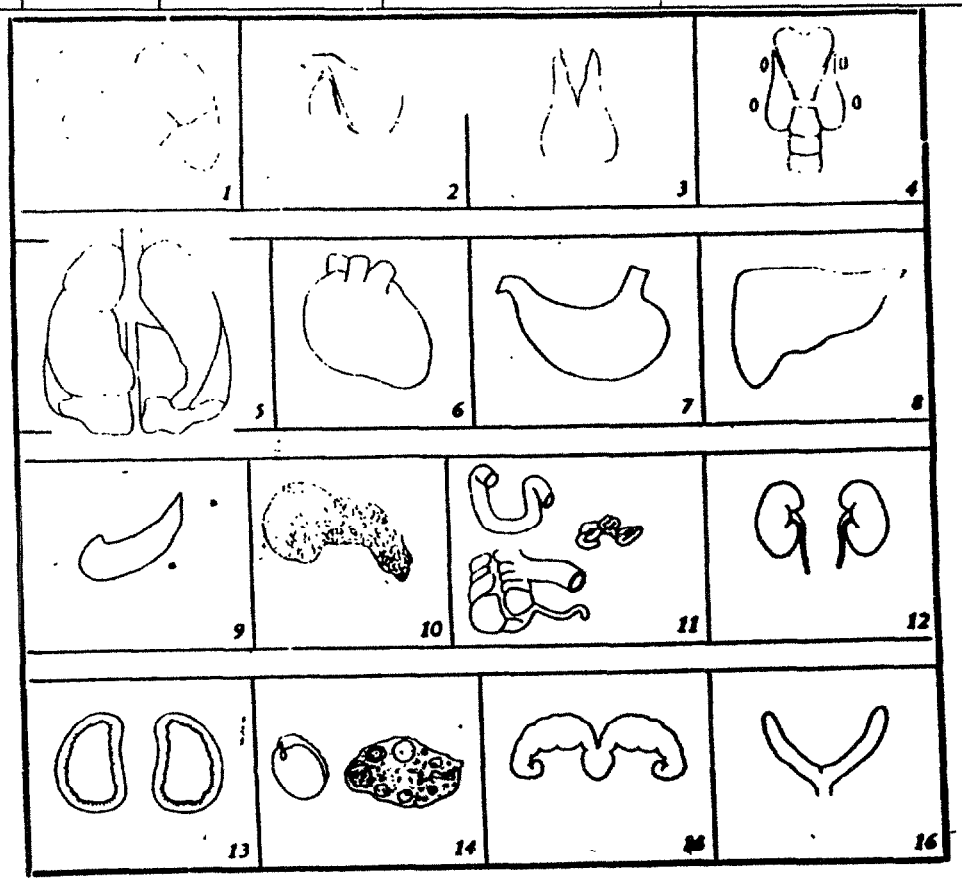
Histologic: pulmonal histiocytic granulome.

Date 27/9/76

TOXICOLOGICAL DEPARTMENT
C R F

AUTOPTIC CARD

N	SEX	STRAIN	EXPERIMENT	TREATMENT
2 III	M	Beagle	026	100 mg/kg i.v.- 1 M



ORGAN

1. BRAIN g 69,2
2. HYPOPHYSIS g 0,056
3. THYMUS mg 13200
4. THYROID
5. LUNGS
6. HEART g 79,4
7. STOMACH -
8. LIVER g 316,8
9. SPLEEN g 21,7
10. PANCREAS
11. INTESTINE -
12. KIDNEYS g 44,9
13. SUPRAR. G. mg 13oo
14. GONADS g 6,2
15. SEMINAL VES.
16. PROSTATE OR mg 2700 UTERUS

NOTE:
Autoptic: increase of pulmonal volume with rough section surface.

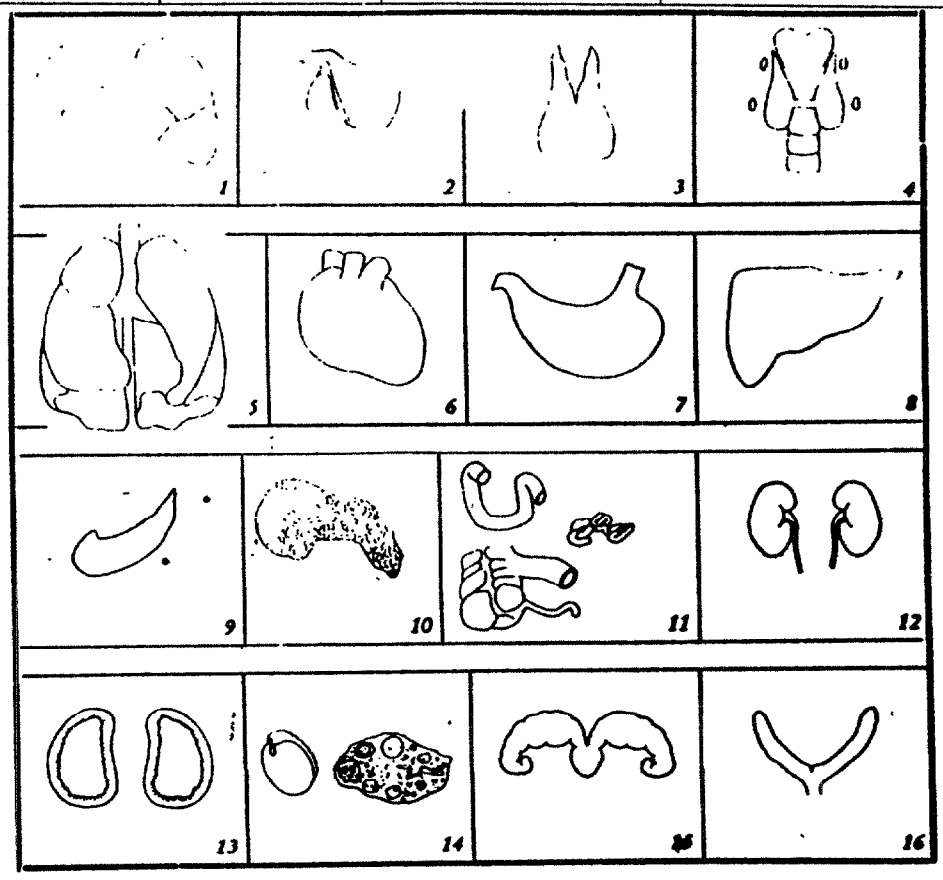
Histologic: not specific chronic-reactive histiocytic granuloma of lung.

Date 27/9/76

TOXICOLOGICAL DEPARTMENT
C R F

AUTOPTIC CARD

N	SEX	STRAIN	EXPERIMENT	TREATMENT
3 III	M	Beagle	026	100 mg/kg i.v.- 1 M



ORGAN

1. BRAIN g 94,7
2. HYPOPHYSIS g 0,053
3. THYMUS mg 12500
4. THYROID
5. LUNGS
6. HEART g 88
7. STOMACH -
8. LIVER g 305,0
9. SPLEEN m 111,3
10. PANCREAS
11. INTESTINE -
12. KIDNEYS g 57,1
13. SUPRAR. G mg 1000
14. GONADS g 6,50
15. SEMINAL VES.
16. PROSTATE OR UTERUS mg 2,0

NOTE:
Autoptic:

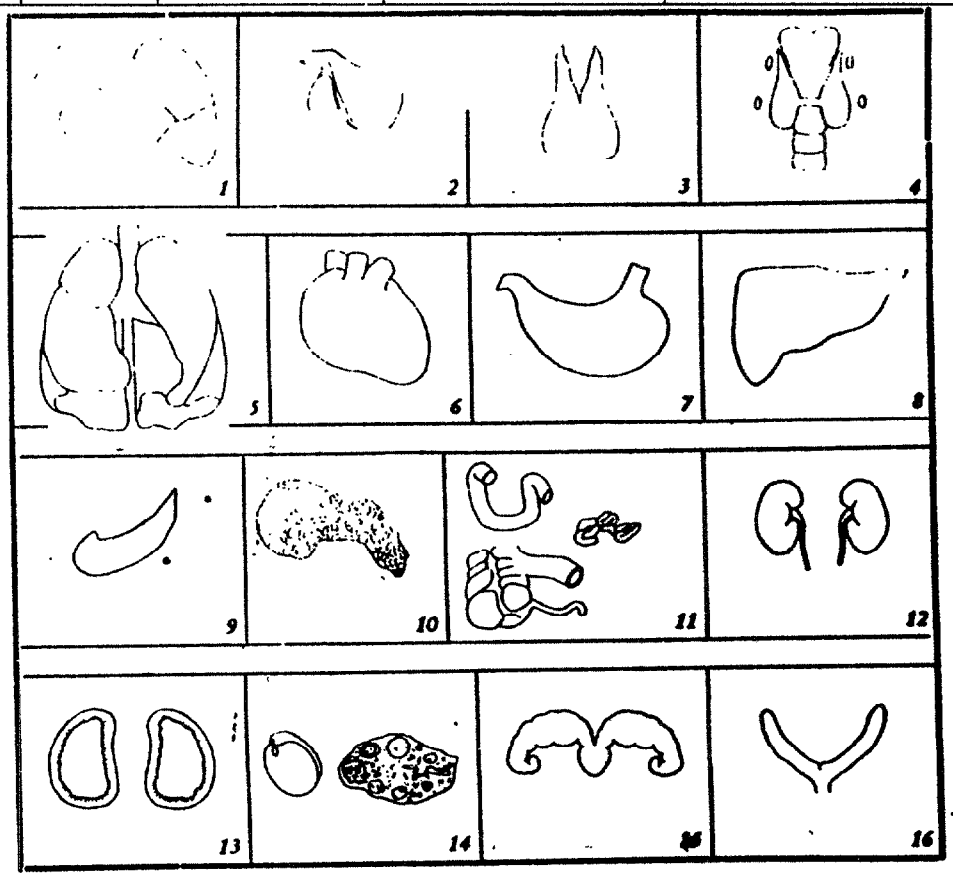
Histologic: NN

Date 27/9/76

TOXICOLOGICAL DEPARTMENT
C R F

AUTOPTIC CARD

N	SEX	STRAIN	EXPERIMENT	TREATMENT
1 IV	F	Beagle	026	100 mg/kg i.v.- 1 M



ORGAN

1. BRAIN g 75,2
2. HYPOPHYSIS g 0,033
3. THYMUS mg 11300
4. THYROID
5. LUNGS
6. HEART g 58
7. STOMACH -
8. LIVER g 235,9
9. SPLEEN g 19,0
10. PANCREAS
11. INTESTINE -
12. KIDNEYS g 46,5
13. SUPRAR. G. mg 1300
14. GONADS g 600
15. SEMINAL VES.
16. PROSTATE OR UTERUS mg 1700

NOTE:
Autoptic:

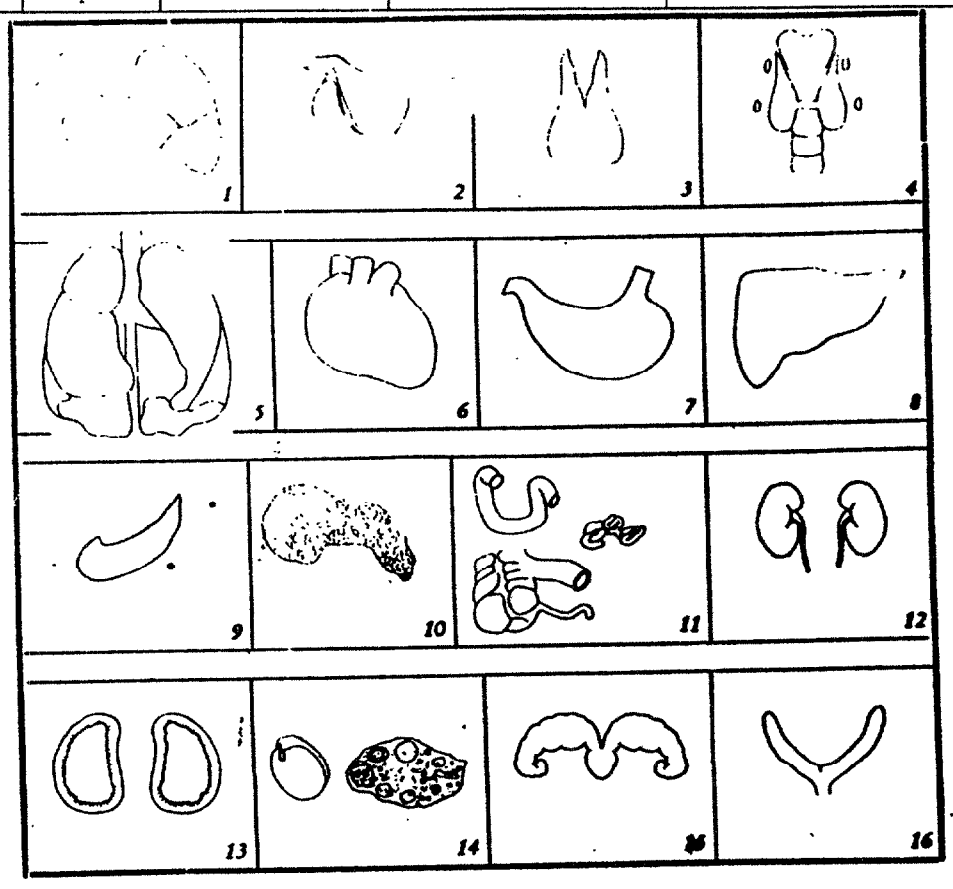
Histologic: NN

Date 27/9/76

TOXICOLOGICAL DEPARTMENT
C R F

AUTOPTIC CARD

N	SEX	STRAIN	EXPERIMENT	TREATMENT
2 IV	F	Beagle	026	100 mg/kg i.v.- 1 M



ORGAN

1. BRAIN g 73,3
2. HYPOPHYSIS g 0,044
3. THYMUS
4. THYROID
5. LUNGS
6. HEART g 55,2
7. STOMACH -
8. LIVER g 187
9. SPLEEN g 45,8
10. PANCREAS
11. INTESTINE -
12. KIDNEYS g 31,5
13. SUPRAR. G. mg 1100
14. GONADS g 0,5
15. SEMINAL VES.
16. PROSTATE OR UTERUS mg 2100

NOTE:
Autoptic:

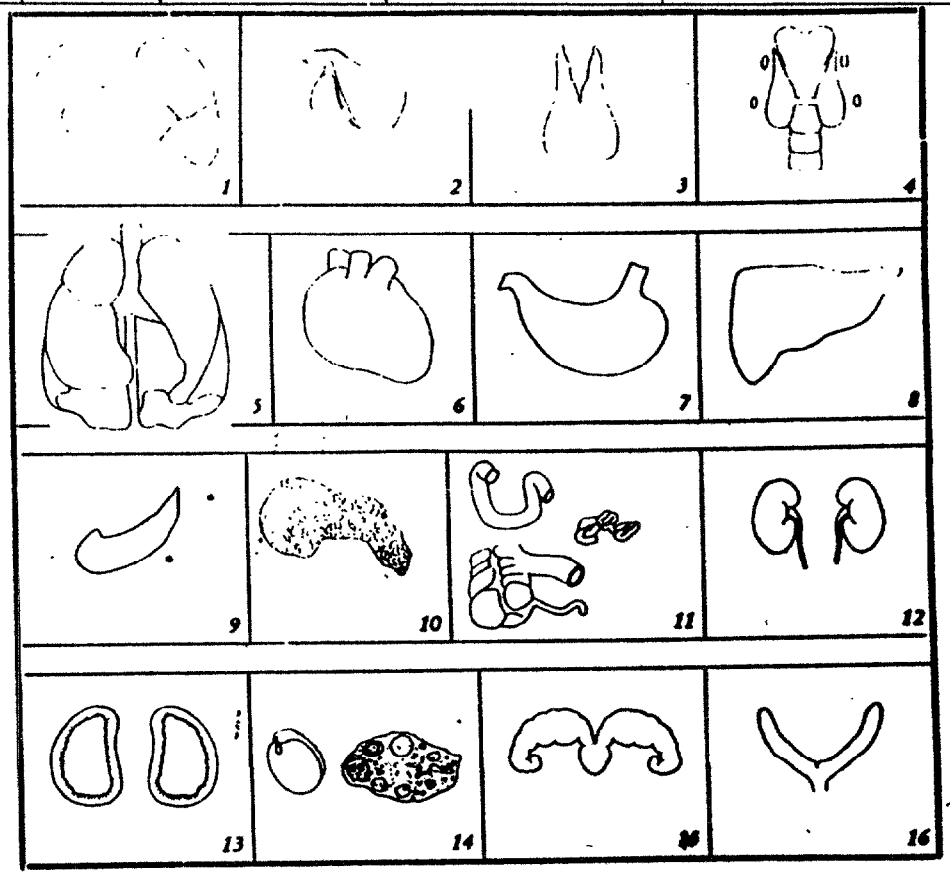
Histologic: NN

Date 27/9/76

TOXICOLOGICAL DEPARTMENT
C R F

AUTOPTIC CARD

N	SEX	STRAIN	EXPERIMENT	TREATMENT
3 IV	F	Beagle	026	100 mg/kg i.v.- 1 M



ORGAN

1. BRAIN g 75, 2
2. HYPOPHYSIS g 0,06
3. THYMUS mg 15000
4. THYROID
5. LUNGS
6. HEART g 66,2
7. STOMACH -
8. LIVER g 242,6
9. SPLEEN g 70,7
10. PANCREAS
11. INTESTINE -
12. KIDNEYS g 35,8
13. SUPRAR. G. mg 1100
14. GONADS g 0,7
15. SEMINAL VES.
16. PROSTATE OR UTERUS mg 2000

NOTE:
Autoptic:

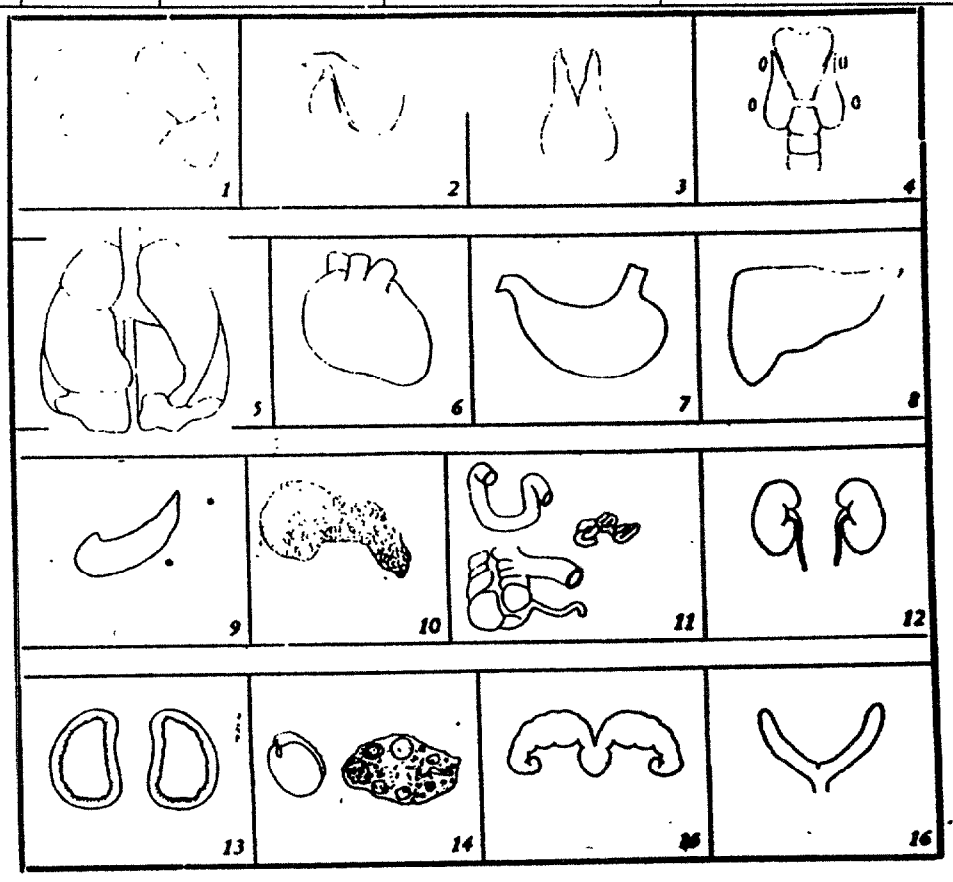
Histologic: NN

Date 27/9/76

TOXICOLOGICAL DEPARTMENT
C R F

AUTOPTIC CARD

N	SEX	STRAIN	EXPERIMENT	TREATMENT
IV	M	Beagle	026	Physiol. sol. ~~mg/Kg~~ i.v.- 1 M



ORGAN

1. BRAIN g 83,1
2. HYPOPHYSIS 0,07
3. THYMUS mg 13800
4. THYROID
5. LUNGS
6. HEART g 63,9
7. STOMACH -
8. LIVER g 251,6
9. SPLEEN g 45,4
10. PANCREAS
11. INTESTINE -
12. KIDNEYS g 39,4
13. SUPRAR. G. mg 1100
14. GONADS g 2,2
15. SEMINAL VES.
16. PROSTATE OR UTERUS mg 900

NOTE:
Autoptic: not well developed testicles for the age of dog.

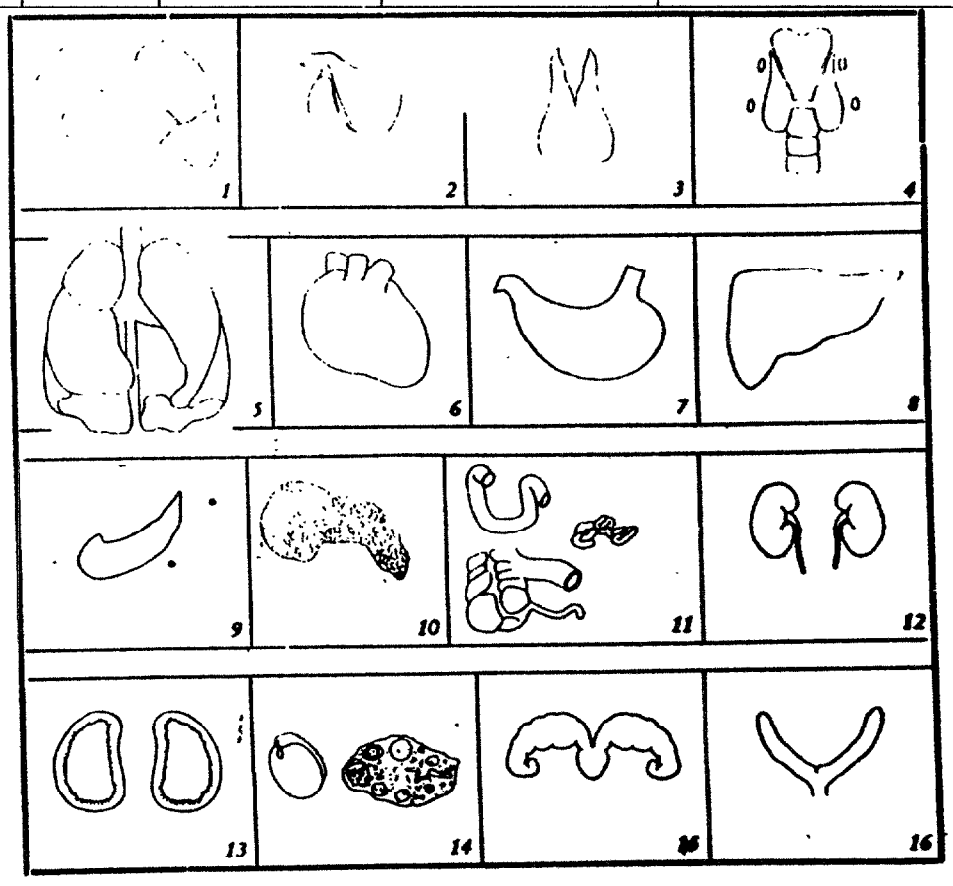
Histologic: atrophy of testicles, hypophisis hyalin cyst.

Date 27/9/76

TOXICOLOGICAL DEPARTMENT
C R F

AUTOPTIC CARD

N	SEX	STRAIN	EXPERIMENT	TREATMENT
2 V	M	Beagle	026	Physiol. sol. ~~mg/kg~~ i.v.- 1 M



ORGAN

1. BRAIN g 67
2. HYPOPHYSIS g 0,06
3. THYMUS mg 9900
4. THYROID
5. LUNGS
6. HEART g 76,4
7. STOMACH -
8. LIVER g 215,2
9. SPLEEN g 86,1
10. PANCREAS
11. INTESTINE -
12. KIDNEYS g 48,1
13. SUPRAR. G mg 1200
14. GONADS g 5,9
15. SEMINAL VES.
16. PROSTATE OR UTERUS mg 1700

NOTE:
Autoptic:

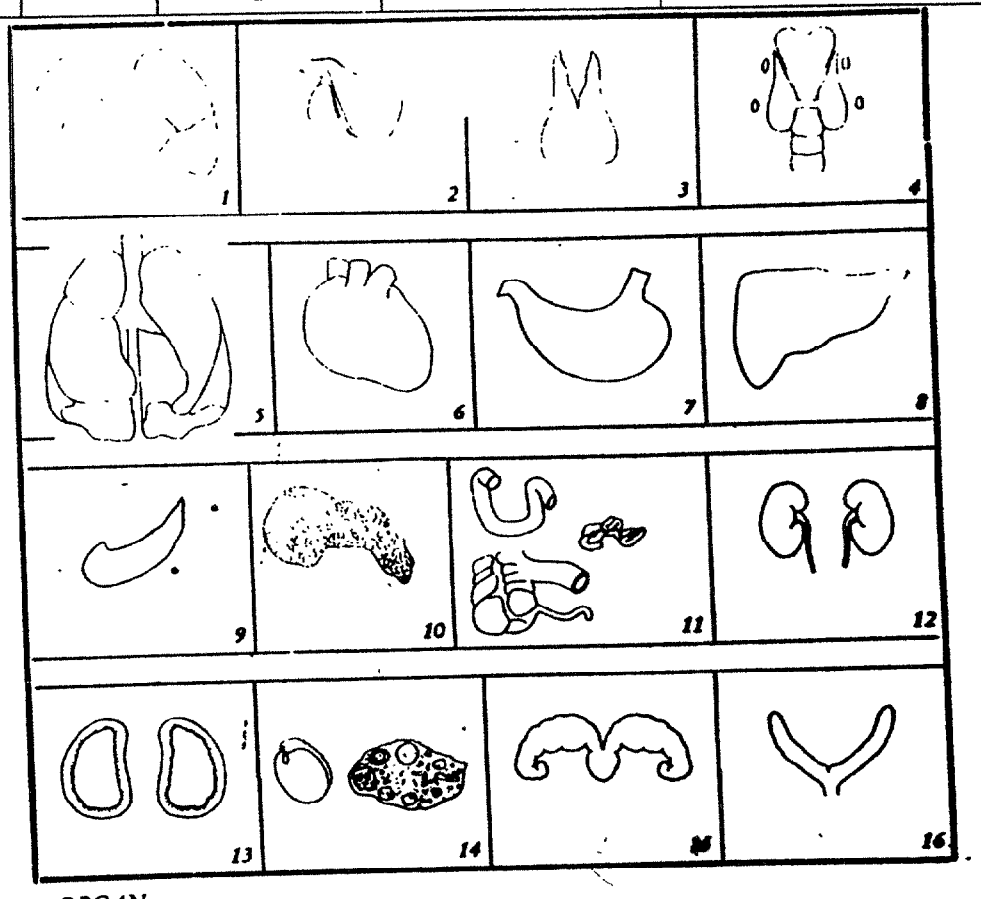
Histologic: NN

Date 27/9/76

TOXICOLOGICAL DEPARTMENT
C R F

AUTOPTIC CARD

N 3 V	SEX M	STRAIN Beagle	EXPERIMENT 026	TREATMENT Physiol. sol. ~~mg/kg~~ i.v.- 1 M



ORGAN

1. BRAIN g 69,1
2. HYPOPHYSIS g 0,112
3. THYMUS mg 8200
4. THYROID
5. LUNGS
6. HEART g 78,3
7. STOMACH -
8. LIVER g 286,1
9. SPLEEN g 89,2
10. PANCREAS
11. INTESTINE -
12. KIDNEYS g 53,3
13. SUPRAR. G mg 1400
14. GONADS g 4
15. SEMINAL VES.
16. PROSTATE OR UTERUS mg 1300

NOTE:
Autoptic:

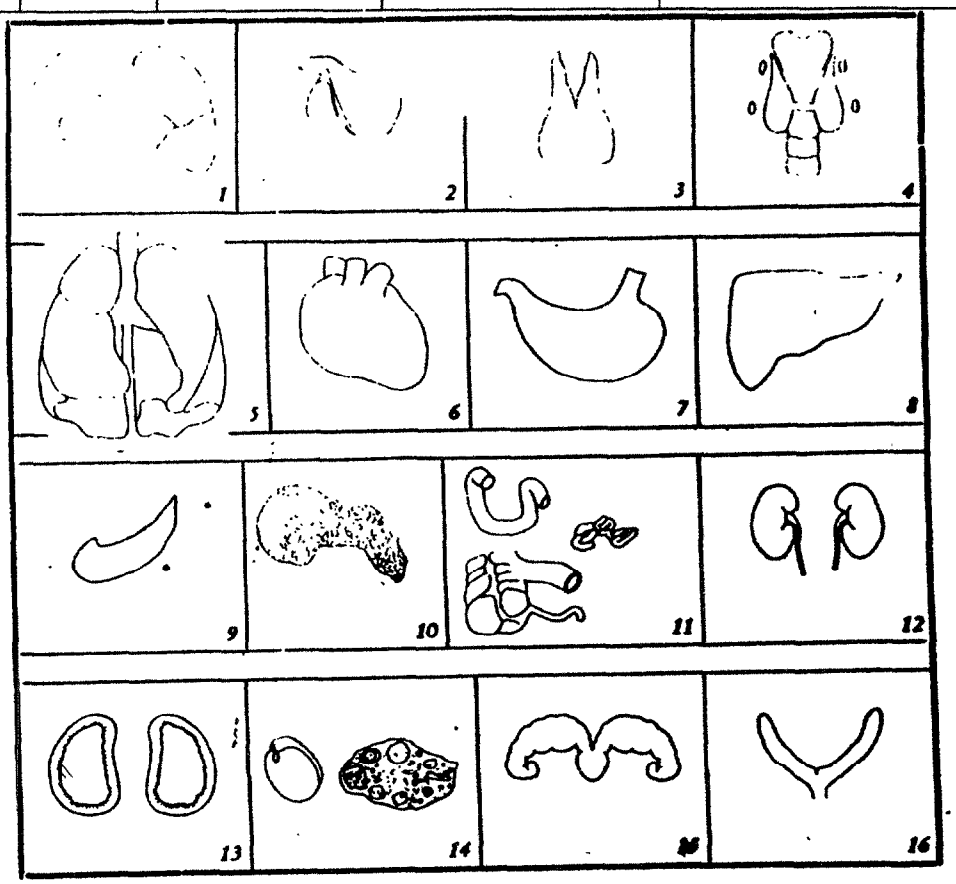
Histologic: NN

Date 27/9/76

TOXICOLOGICAL DEPARTMENT
C R F

AUTOPTIC CARD

N	SEX	STRAIN	EXPERIMENT	TREATMENT Physiol.
1 VI	F	Beagle	026	sol. i.v.- 1 M



ORGAN					
1. BRAIN	g 78,5	6. HEART	g 77,6	11. INTESTINE	-
2. HYPOPHYSIS	g 0,056	7. STOMACH	-	12. KIDNEYS	g 39,5
3. THYMUS	g 11000	8. LIVER	g 202,5	13. SUPRAR.	Gmg 1100
4. THYROID		9. SPLEEN	g 40,7	14. GONADS	g 0,6
5. LUNGS		10. PANCREAS		15. SEMINAL VES.	
				16. PROSTATE OR UTERUS	mg 2000

NOTE:
Autoptic:

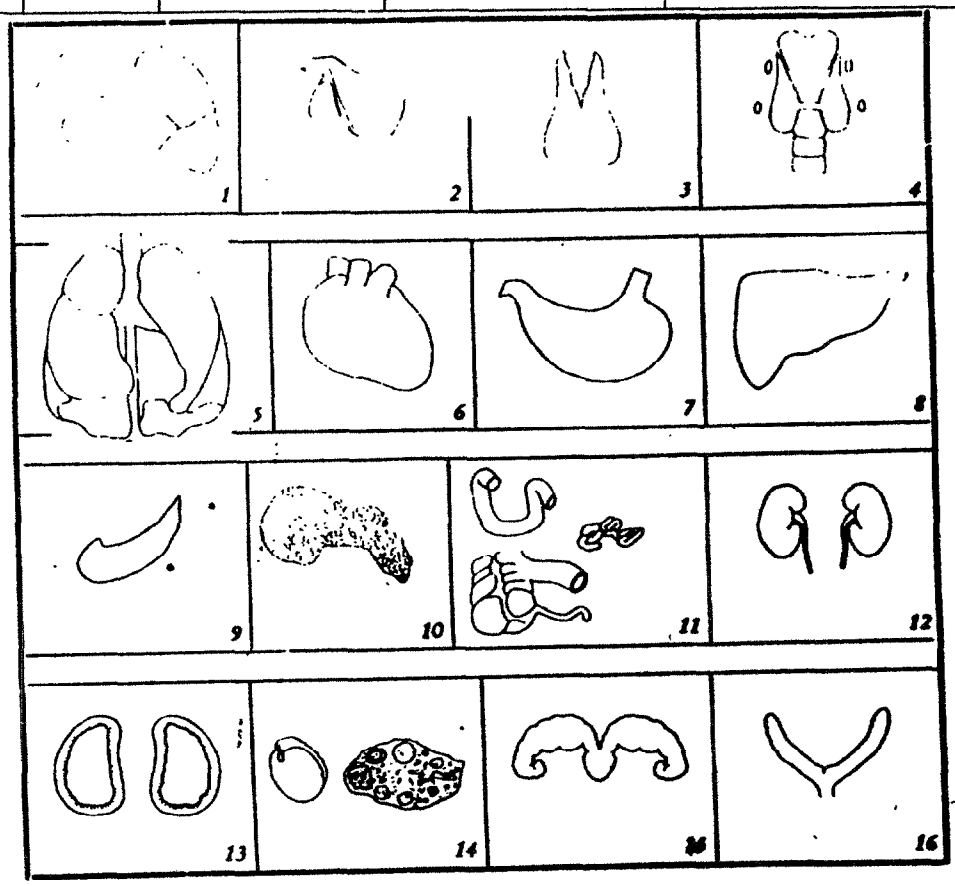
Histologic: NN

Date 27/9/76

TOXICOLOGICAL DEPARTMENT
C R F

AUTOPTIC CARD

N	SEX	STRAIN	EXPERIMENT	TREATMENT
2 VI	F	Beagle	026	sol. ~~mg/kg~~ i.v.- 1 M Physiol.



ORGAN					
1. BRAIN	g 82,3	6. HEART	g 65,5	11. INTESTINE	-
2. HYPOPHYSIS	g 0,064	7. STOMACH	-	12. KIDNEYS	g 36,8
3. THYMUS	mg 8800	8. LIVER	g 227	13. SUPRAR. G	mg 1000
4. THYROID		9. SPLEEN	g 28,1	14. GONADS	g 0,6
5. LUNGS		10. PANCREAS		15. SEMINAL VES.	
				16. PROSTATE OR UTERUS	mg 1600

NOTE:
Autoptic:

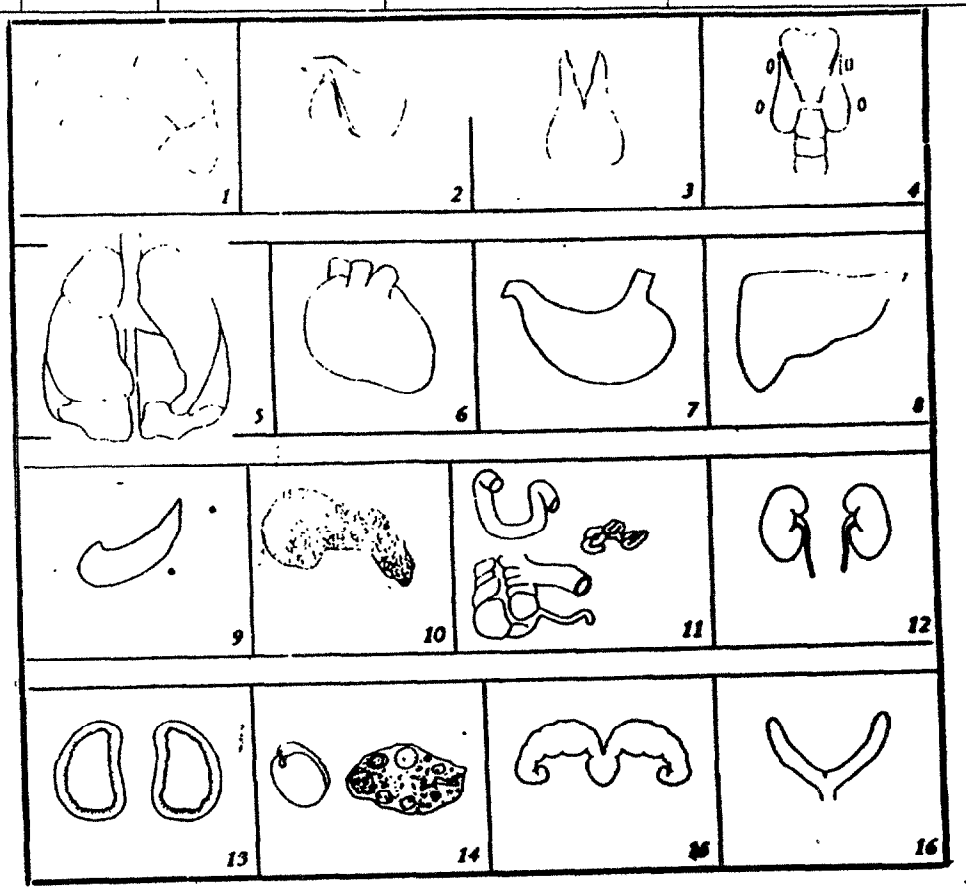
Histologic: NN

Date 27/9/76

TOXICOLOGICAL DEPARTMENT
C R F

AUTOPTIC CARD

N	SEX	STRAIN	EXPERIMENT	TREATMENT Physiol.
3 VI	F	Beagle	026	sol. ~~mg/kg~~ i.v.- 1 M



ORGAN

1. BRAIN g 77,7
2. HYPOPHYSIS g 0,055
3. THYMUS mg 7800
4. THYROID
5. LUNGS
6. HEART g 64,1
7. STOMACH -
8. LIVER g 195,4
9. SPLEEN g 61,5
10. PANCREAS
11. INTESTINE -
12. KIDNEYS g 40,4
13. SUPRAR. G. mg 1200
14. GONADS g 0,500
15. SEMINAL VES.
16. PROSTATE OR UTERUS mg 1700

NOTE:
Autoptic:

Histologic: NN

Date 27/9/76

C.R.F.

Toxicological Department

Clinical card

N.	SEX
II	M

STRAIN	EXPERIMENT	TREATMENT
N. ZEELAND	026	200 mg/Kg iv - 1 MONTH

Date	Weight g	Diet g
17.5.76	6900	380
22.5.76	6900	289
27.5.76	7100	438
1.6.76	7300	318
6.6.76	7100	254
11.6.76	7400	294
16.6.76	7400	344
21.6.76	7300	283

Observation

NCS: vocalization - sedation-agitation tremor-ataxia-catatony-convulsion paralysis-irritability-anesthesia rigidity-flaccidity.

NAS: myosis-mydriasis-salivation-lacrimation.

Respiratory: bradypnea-dyspnea

Cardiovascular: bradycardia-arrhythmia tones.

Gastrointestinal: diarrhoea- constipation-flatulence- contractions- coloured stool.

Genitourinary: boss {vulva, mammary glands} penis proptosis.

Skin hair: eruptions- hair erection blushing- flaccidity.

Mucosa: losses- congestion-hemorrhage lividity- icterus.

Eyes: ptosis-exophthalmus-nystagmus opacity.

P.S. NN = no signs

Date of death: 22.6.76
Weight at death: 6,900
Exitus: SODIUM PENTOTHAL
Date: 27.9.76

Toxicological Department

Clinical card

N.	SEX
21	M

STRAIN	EXPERIMENT	TREATMENT
N. ZEELAND	026	200mg/Kg iv - 1 MONTH

Date	Weightg	Diet g
17.5.76	9500	400
22.5.76	10100	449
27.5.76	10400	472
1.6.76	11000	488
6.6.76	11400	500
11.6.76	11200	500
16.5.76	11200	500
16.6.76	11200	500
21.6.76	11300	500

Observation

NCS: vocalization - sedation-agitation tremor-ataxia-catatony-convulsion paralysis-irritability-anesthesia rigidity-flaccidity.

NAS: myosis-mydriasis-salivation-lacrimation.

Respiratory: bradypnea-dyspnea

Cardiovascular: bradycardia-arrhythmia tones.

Gastrointestinal: diarrhoea- constipation-flatulence- contractions- coloured stool.

Genitourinary: boss {vulva, mammary glands} penis proptosis.

Skin hair: eruptions- hair erection blushing- flaccidity.

Mucosa: losses- congestion-hemorrhage lividity- icterus.

Eyes: ptosis-exophthalmus-nystagmus opacity.

P.S. NN = no signs

Date of death: 22.6.76
Weight at death: 11,100
Exitus: SODIUM PENTOTHAL
Date: 27.9.76

Toxicological Department

Clinical card

N. 3 I | SEX M

STRAIN	EXPERIMENT	TREATMENT
N. ZEELAND	026	200 mg/Kg iv - 1 MONTH

Date	Weight g	Diet g
17.5.76	8200	420
22.5.76	8700	450
27.5.76	8700	500
1.6.76	9100	483
6.6.76	9500	500
11.6.76	9500	500
16.6.76	9300	427
21.6.76	9500	419

Observation

NCS: vocalization - sedation-agitation tremor-ataxia-catatony-convulsion paralysis-irritability-anesthesia rigidity-flaccidity.

NAS: myosis-mydriasis-salivation-lacrimation.

Respiratory: bradypnea-dyspnea

Cardiovascular: bradycardia-arrhythmia tones.

Gastrointestinal: diarrhoea- constipation-flatulence- contractions- coloured stool.

Genitourinary: boss { vulva / mammary glands } penis proptosis.

Skin hair: eruptions- hair erection blushing- flaccidity.

Mucosa: losses- congestion-hemorrhage lividity- icterus.

Eyes: ptosis-exophthalmus-nystagmus opacity.

P.S. NN = no signs

Date of death: 22.6.76
Weight at death: 9,100
Exitus: SODIUM PENTOTHAL
Date: 27.9.76

Toxicological Department

Clinical card

N.	SEX
1 II	F

STRAIN	EXPERIMENT	TREATMENT
N. ZEELAND	026	200 mg/Kg iv - 1 MONTH

Date	Weight g	Diet g
17.576	7700	400
22.5.76	8000	421
27.5.76	8200	490
1.6.76	8700	500
6.6.76	9000	498
11.6.76	9400	454
16.6.76	9300	454
21.6.76	9400	398

Observation

NCS: vocalization - sedation-agitation tremor-ataxia-catatony-convulsion paralysis-irritability-anesthesia rigidity-flaccidity.

NAS: myosis-mydriasis-salivation-lacrimation.

Respiratory: bradypnea-dyspnea

Cardiovascular: bradycardia-arrhythmia tones.

Gastrointestinal: diarrhoea- constipation-flatulence- contractions- coloured stool.

Genitourinary: boss {vulva, mammary glands} penis proptosis.

Skin hair: eruptions- hair erection blushing- flaccidity.

Mucosa: losses- congestion-hemorrhage lividity- icterus.

Eyes: ptosis-exophthalmus-nystagmus opacity.

P.S. NN = no signs

Date of death: 22.6.76
Weight at death: 9,000
Exitus: SODIUM PENTOTHAL
Date: 27.6.76

Toxicological Department

Clinical card

N.	SEX
2 II	F

STRAIN	EXPERIMENT	TREATMENT
N. ZEELAND	026	200 mg/Kg iv - 1 MONTH

Date	Weight g	Diet g
17.5.76	7800	350
22.5.76	7800	287
27.5.76	7700	429
1.6.76	8300	310
6.6.76	8400	351
11.6.76	8300	360
16.6.76	7800	376
21.6.76	8000	419

Observation

NCS: vocalization - sedation-agitation tremor-ataxia-catatony-convulsion paralysis-irritability-anesthesia rigidity-flaccidity.

NAS: myosis-mydriasis-salivation-lacrimation.

Respiratory: bradypnea-dyspnea

Cardiovascular: bradycardia-arrhythmia tones.

Gastrointestinal: diarrhoea- constipation-flatulence- contractions- coloured stool.

Genitourinary: boss {vulva, mammary glands} penis proptosis.

Skin hair: eruptions- hair erection blushing- flaccidity.

Mucosa: losses- congestion-hemorrhage lividity- icterus.

Eyes: ptosis-exophthalmus-nystagmus opacity.

P.S. NN = no signs

Date of death: 23.6.76
Weight at death: 8,000
Exitus: SODIUM PENTOTHAL
Date: 27.9.76

Toxicological Department

Clinical card

N.	SEX
3 II	F

STRAIN	EXPERIMENT	TREATMENT
N. ZEELAND	026	200 mg/Kg iv - 1 MONTH

Date	Weight g	Diet g	Observation
17.5.76	6800	400	
22.5.76	6900	419	NCS: vocalization - sedation-agitation tremor-ataxia-catatony-convulsion paralysis-irritability-anesthesia rigidity-flaccidity.
27.5.76	6800	419	
1.6.76	7400	394	
6.6.76	7300	472	
11.6.76	7400	374	
16.6.76	7100	380	NAS: myosis-mydriasis-salivation-lacrimation.
21.6.76	7300	416	
			Respiratory: bradypnea-dyspnea
			Cardiovascular: bradycardia-arrhythmia tones.
			Gastrointestinal: diarrhoea- constipation-flatulence- contractions- coloured stool.
			Genitourinary: boss {vulva, mammary glands} penis proptosis.
			Skin hair: eruptions- hair erection blushing- flaccidity.
			Mucosa: losses- congestion-hemorrhage lividity- icterus.
			Eyes: ptosis-exophthalmus-nystagmus opacity.
			P.S. NN = no signs

Date of death: 23.6.76
Weight at death: 7,100
Exitus: SODIUM PENTOTHAL
Date: 27.9.76

Toxicological Department

Clinical card

N.	SEX
1 III	M

STRAIN	EXPERIMENT	TREATMENT
N. ZEELAND	026	100 mg/Kg iv - 1 MONTH

Date	Weight g	Diet g
17.5.76	7900	380
22.5.76	8500	363
27.5.76	8500	419
1.6.76	8800	380
6.6.76	8900	384
11.6.76	9100	404
16.6.76	9100	371
21.6.76	9200	359

Observation

NCS: vocalization - sedation-agitation tremor-ataxia-catatony-convulsion paralysis-irritability-anesthesia rigidity-flaccidity.

NAS: myosis-mydriasis-salivation-lacrimation.

Respiratory: bradypnea-dyspnea

Cardiovascular: bradycardia-arrhythmia tones.

Gastrointestinal: diarrhoea- constipation-flatulence- contractions- coloured stool.

Genitourinary: boss {vulva, mammary glands} penis proptosis.

Skin hair: eruptions- hair erection blushing- flaccidity.

Mucosa: losses- congestion-hemorrhage lividity- icterus.

Eyes: ptosis-exophthalmus-nystagmus opacity.

P.S. NN = no signs

Date of death: 23.6.76
Weight at death: 8,900
Exitus: SODIUM PENTOTHAL
Date: 27.9.76

Toxicological Department

Clinical card

N. 2 III	SEX M

STRAIN	EXPERIMENT	TREATMENT
N. ZEELAND	026	100 mg/Kg iv - 1 MONTH

Date	Weight g	Diet g
17.5.76	8300	370
22.5.76	8600	327
27.5.76	8700	426
1.6.76	9000	372
6.6.76	9100	386
11.6.76	9300	442
16.6.76	9200	437
21.6.76	9400	452

Observation

NCS: vocalization - sedation-agitation tremor-ataxia-catatony-convulsion paralysis-irritability-anesthesia rigidity-flaccidity.

NAS: myosis-mydriasis-salivation-lacrimation.

Respiratory: bradypnea-dyspnea

Cardiovascular: bradycardia-arrhythmia tones.

Gastrointestinal: diarrhoea- constipation-flatulence- contractions- coloured stool.

Genitourinary: boss {vulva, mammary glands} penis proptosis.

Skin hair: eruptions- hair erection blushing- flaccidity.

Mucosa: losses- congestion-hemorrhage lividity- icterus.

Eyes: ptosis-exophthalmus-nystagmus opacity.

P.S. NN = no signs

Date of death: 23.6.76
Weight at death: 9,400
Exitus: SODIUM PENTOTHAL
Date: 27.9.76

Toxicological Department

Clinical card

N.	SEX
3 III	M

STRAIN	EXPERIMENT	TREATMENT
N. ZEELAND	026	100 mg/Kg iv - 1 MONTH

Date	Weight g	Diet g	Observation
17.5.76	9300	390	
22.5.76	9700	352	NCS: vocalization - sedation-agitation tremor-ataxia-catatony-convulsion paralysis-irritability-anesthesia rigidity-flaccidity.
27.5.76	9900	426	
1.6.76	10600	453	
6.6.76	10800	442	
11.6.76	11000	470	
16.6.76	11100	412	NAS: myosis-mydriasis-salivation-lacrimation.
21.6.76	11200	433	
			Respiratory: bradypnea-dyspnea
			Cardiovascular: bradycardia-arrhythmia tones.
			Gastrointestinal: diarrhoea- constipation-flatulence- contractions- coloured stool.
			Genitourinary: boss {vulva, mammary glands} penis proptosis.
			Skin hair: eruptions- hair erection blushing- flaccidity.
			Mucosa: losses- congestion-hemorrhage lividity- icterus.
			Eyes: ptosis-exophthalmus-nystagmus opacity.
			P.S. NN = no signs

Date of death: 24.6.76
Weight at death: 10,800
Exitus: SODIUM PENTOTHAL
Date: 27.9.76

Toxicological Department

Clinical card

N.	SEX
1 IV	F

STRAIN	EXPERIMENT	TREATMENT
N. ZEELAND	026	100 mg/Kg iv - 1 MONTH

Date	Weightg	Diet g	Observation
17.5.76	6700	320	
22.5.76	6700	258	NCS: vocalization - sedation-agitation tremor-ataxia-catatony-convulsion paralysis-irritability-anesthesia rigidity-flaccidity.
27.5.76	6800	396	
1.6.76	7400	310	
6.6.76	7500	367	
11.6.76	7800	414	
16.6.76	7500	263	NAS: myosis-mydriasis-salivation-lacrimation.
21.6.76	7600	339	
			Respiratory: bradypnea-dyspnea
			Cardiovascular: bradycardia-arrhythmia tones.
			Gastrointestinal: diarrhoea- constipation-flatulence- contractions- coloured stool.
			Genitourinary: boss {vulva, mammary glands} penis proptosis.
			Skin hair: eruptions- hair erection blushing- flaccidity.
			Mucosa: losses- congestion-hemorrhage lividity- icterus.
			Eyes: ptosis-exophthalmus-nystagmus opacity.
			P.S. NN = no signs

Date of death: 24.6.76
Weight at death: 6,800
Exitus: SODIUM PENTOTHAL
Date: 27.9.76

Toxicological Department

Clinical card

N.	SEX
2 IV	F

STRAIN	EXPERIMENT	TREATMENT
N. ZEELAND	026	100 mg/Kg iv - 1 MONTH

Date	Weight g	Diet g
17.5.76	5600	350
22.5.76	6200	312
27.5.76	5800	356
1.6.76	6200	379
6.6.76	6500	361
11.6.76	6200	366
16.6.76	6300	321
21.6.76	6200	338

Observation

NCS: vocalization - sedation-agitation tremor-ataxia-catatony-convulsion paralysis-irritability-anesthesia rigidity-flaccidity.

NAS: myosis-mydriasis-salivation-lacrimation.

Respiratory: bradypnea-dyspnea

Cardiovascular: bradycardia-arrhythmia tones.

Gastrointestinal: diarrhoea- constipation-flatulence- contractions- coloured stool.

Genitourinary: boss {vulva, mammary glands} penis proptosis.

Skin hair: eruptions- hair erection blushing- flaccidity.

Mucosa: losses- congestion-hemorrhage lividity- icterus.

Eyes: ptosis-exophthalmus-nystagmus opacity.

P.S. NN = no signs

Date of death: 24.6.76
Weight at death: 5,600
Exitus: SODIUM PENTOTHAL
Date: 27.9.76

C.R.F.

Toxicological Department

Clinical card

N.	SEX
3 IV	F

STRAIN	EXPERIMENT	TREATMENT
N. ZEELAND	026	100 mg/Kg iv - 1 MONTH

Date	Weightg	Diet g
17.5.76	7500	360
22.5.76	7800	320
27.5.76	7600	383
1.6.76	7900	302
6.6.76	7800	345
11.6.76	7800	390
16.6.76	7900	388
21.6.76	7900	372

Observation

NCS: vocalization - sedation-agitation tremor-ataxia-catatony-convulsion paralysis-irritability-anesthesia rigidity-flaccidity.

NAS: myosis-mydriasis-salivation-lacrimation.

Respiratory: bradypnea-dyspnea

Cardiovascular: bradycardia-arrhythmia tones.

Gastrointestinal: diarrhoea- constipation-flatulence- contractions- coloured stool.

Genitourinary: boss {vulva, mammary glands} penis proptosis.

Skin hair: eruptions- hair erection blushing- flaccidity.

Mucosa: losses- congestion-hemorrhage lividity- icterus.

Eyes: ptosis-exophthalmus-nystagmus opacity.

P.S. NN = no signs

Date of death: 24.6.76
Weight at death: 7,200
Exitus: SODIUM PENTOTHAL
Date: 27.9.76

Toxicological Department

Clinical card

N.	SEX
I V	M

STRAIN	EXPERIMENT	TREATMENT
N. ZEELAND	026	Physiol.soliv - 1 MONTH

Date	Weightg	Diet g	Observation
17.5.76	8200	360	
22.5.76	8400	320	NCS: vocalization - sedation-agitation
27.5.76	8300	357	tremor-ataxia-catatony-convulsion
1.6.76	8700	286	paralysis-irritability-anesthesia
6.6.76	8600	305	rigidity-flaccidity.
11.6.76	8700	385	
16.6.76	8800	282	NAS: myosis-mydriasis-salivation-lacri
21.6.76	8800	354	mation.
			Respiratory: bradypnea-dyspnea
			Cardiovascular: bradycardia-arrhythmia tones.
			Gastrointestinal: diarrhoea- constipation-flatulence- contractions- coloured stool.
			Genitourinary: boss {vulva, mammary glands} penis proptosis.
			Skin hair: eruptions- hair erection blushing- flaccidity.
			Mucosa: losses- congestion-hemorrhage lividity- icterus.
			Eyes: ptosis-exophthalmus-nystagmus opacity.
			P.S. NN = no signs

Date of death: 24.6.76
Weight at death: 8,300
Exitus: SODIUM PENTOTHAL
Date: 27.9.76

C.R.F.

Toxicological Department

Clinical card

N.	SEX
2 V	M

STRAIN	EXPERIMENT	TREATMENT
N. ZEELAND	026	Physiol.sol iv - 1 MONTH

Date	Weight g	Diet g
17.5.76	7200	330
22.5.76	7600	303
27.5.76	7500	376
1.6.76	7800	335
6.6.76	8100	368
11.6.76	8200	336
16.6.76	8200	387
21.6.76	8200	316

Observation

NCS: vocalization - sedation-agitation tremor-ataxia-catatony-convulsion paralysis-irritability-anesthesia rigidity-flaccidity.

NAS: myosis-mydriasis-salivation-lacrimation.

Respiratory: bradypnea-dyspnea

Cardiovascular: bradycardia-arrhythmia tones.

Gastrointestinal: diarrhoea- constipation-flatulence- contractions- coloured stool.

Genitourinary: boss {vulva, mammary glands} penis proptosis.

Skin hair: eruptions- hair erection blushing- flaccidity.

Mucosa: losses- congestion-hemorrhage lividity- icterus.

Eyes: ptosis-exophthalmus-nystagmus opacity.

P.S. NN = no signs

Date of death: 25.6.76
Weight at death: 7,800
Exitus: SODIUM PENTOTHAL
Date: 27.9.76

Toxicological Department

Clinical card

N. 3 V	SEX M

STRAIN	EXPERIMENT	TREATMENT
N. ZEELAND	026	Physiol.sol. iv - 1 MONTH

Date	Weight g	Diet g	Observation
17.5.76	9100	400	
22.5.76	9700	369	NCS: vocalization - sedation-agitation tremor-ataxia-catatony-convulsion paralysis-irritability-anesthesia rigidity-flaccidity.
27.5.76	9700	430	
1.6.76	10000	404	
6.6.76	10000	337	
11.6.76	10000	256	
16.6.76	10100	357	NAS: myosis-mydriasis-salivation-lacrimation.
21.6.76	10200	421	
			Respiratory: bradypnea-dyspnea
			Cardiovascular: bradycardia-arrhythmia tones.
			Gastrointestinal: diarrhoea- constipation-flatulence- contractions- coloured stool.
			Genitourinary: boss {vulva, mammary glands} penis proptosis.
			Skin hair: eruptions- hair erection blushing- flaccidity.
			Mucosa: losses- congestion-hemorrhage lividity- icterus.
			Eyes: ptosis-exophthalmus-nystagmus opacity.
			P.S. NN = no signs

Date of death: 25.6.76
Weight at death: 9,600
Exitus: SODIUM PENTOTHAL
Date: 27.9.76

Toxicological Department

Clinical card

N.	SEX
1 VI	F

STRAIN	EXPERIMENT	TREATMENT
N. ZEELAND	026	Physiol.sol.iv - 1 MONTH

Date	Weight g	Diet g
17.5.76	8100	350
22.5.76	8400	292
27.5.76	8500	373
1.6.76	8800	369
6.6.76	8800	280
11.6.76	8700	368
16.6.76	8800	337
21.6.76	8800	248

Observation

NCS: vocalization - sedation-agitation tremor-ataxia-catatony-convulsion paralysis-irritability-anesthesia rigidity-flaccidity.

NAS: myosis-mydriasis-salivation-lacrimation.

Respiratory: bradypnea-dyspnea

Cardiovascular: bradycardia-arrhythmia tones.

Gastrointestinal: diarrhoea- constipation-flatulence- contractions- coloured stool.

Genitourinary: boss { vulva / mammary glands } penis proptosis.

Skin hair: eruptions- hair erection blushing- flaccidity.

Mucosa: losses- congestion-hemorrhage lividity- icterus.

Eyes: ptosis-exophthalmus-nystagmus opacity.

P.S. NN = no signs

Date of death: 25.6.76
Weight at death: 8,500
Exitus: SODIUM PENTOTHAL
Date: 27.9.76

Clinical card

N.	SEX
2 VI	F

STRAIN	EXPERIMENT	TREATMENT
N. ZEELAND	026	Physiol.sol. iv - 1 MONTH

Date	Weightg	Diet g	Observation
17.5.76	7200	350	
22.5.76	7400	250	NCS: vocalization - sedation-agitation tremor-ataxia-catatony-convulsion paralysis-irritability-anesthesia rigidity-flaccidity.
27.5.76	7300	400	
1.6.76	7800	292	
6.6.76	7700	303	
11.6.76	8100	400	
16.6.76	7800	432	NAS: myosis-mydriasis-salivation-lacrimation.
21.6.76	8000	372	
			Respiratory: bradypnea-dyspnea
			Cardiovascular: bradycardia-arrhythmia tones.
			Gastrointestinal: diarrhoea- constipation-flatulence- contracticns- coloured stool.
			Genitourinary: boss {vulva, mammary glands} penis proptosis.
			Skin hair: eruptions- hair erection blushing- flaccidity.
			Mucosa: losses- congestion-hemorrhage lividity- icterus.
			Eyes: ptosis-exophthalmus-nystagmus opacity.
			P.S. NN = no signs

Date of death: 25.6.76
Weight at death: 8,000
Exitus: SODIUM PENTOTHAL
Date: 27.9.76

C.R.F.

Toxicological Department

Clinical card

N. 3 VI	SEX F

STRAIN N. ZEELAND	EXPERIMENT 026	TREATMENT Physiol.sol.iv - 1 MONTH

Date	Weight g	Diet g
17.5.76	7300	390
22.5.76	7500	361
27.5.76	7400	445
1.6.76	7000	422
6.6.76	7300	456
11.6.76	7200	436
16.6.76	7100	425
21.6.76	7200	387

Observation

NCS: vocalization - sedation-agitation tremor-ataxia-catatony-convulsion paralysis-irritability-anesthesia rigidity-flaccidity.

NAS: myosis-mydriasis-salivation-lacrimation.

Respiratory: bradypnea-dyspnea

Cardiovascular: bradycardia-arrhythmia tones.

Gastrointestinal: diarrhoea- constipation-flatulence- contractions- coloured stool.

Genitourinary: boss { vulva / mammary glands } penis proptosis.

Skin hair: eruptions- hair erection blushing- flaccidity.

Mucosa: losses- congestion-hemorrhage lividity- icterus.

Eyes: ptosis-exophthalmus-nystagmus opacity.

P.S. NN = no signs

Date of death: 25.6.76
Weight at death: 6,700
Exitus: SODIUM PENTOTHAL
Date: 27.9.76

C R F

TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
1 I	M	Beagle	026	200 mg/Kg i.v.- 1 month

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	22	pH	6	Htc %	44
Tot. prot. g %	8,1	Prot. mg %	-	Leukoc. x 10^3	7,2
Albumine g %	4,2	Glucose	-	Hb g % ml	9,4
In. phos. mg %	10	Ketones	-	Erythr. x 10^6	7,5
Cholester. mg %	130	Bilirubin	-	MCV	57,9
Glucose mg %	115	Blood	-		
BUN mg %	13,9	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub. mg %	0,3	Sediment	NN	Neutoph.	30
Alk. phos. mU/ml	160	P.S.	1,032	Lynph.	66
LDH mU/ml	600			Monocytes	0
SGPT mU/ml	40			Eosinoph.	4
SGOT mU/ml	100			Basoph.	0
Cl^- meq/l	135			Reticul. x 10^3	0,6
Na^+ meq/l	123			Plat. x mm^3	705
K^+ meq/l	4,7			T. proth. sec.	13
Ca^{++} mg %	12				

Date 27/9/76

C R F

TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
21	M	Beagle	026	200 mg/Kg i.v.- 1 month

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	20	pH	8	Htc %	47
Tot. prot. g %	8,3	Prot. mg %	tr	Leukoc. x 10^3	7,2
Albumine g %	4,1	Glucose	-	Hb g % ml	13,2
In. phos. mg %	0,7	Ketones	-	Erythr. x 10^6	6,8
Cholester. mg %	160	Bilirubin	-	MCV	69,1
Glucose mg %	105	Blood	-		
BUN mg %	16,9	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub.mg %	0,5	Sediment	NN	Neutoph.	38
Alk. phos. mU/ml	160	P.S.	1,037	Lynph.	60
LDH mU/ml	335			Monocytes	0
SGPT mU/ml	30			Eosinoph.	2
SGOT mU/ml	60			Basoph.	0
Cl^- meq/l	133			Reticul.x 10^3	0,3
Na^+ meq/l	125			Plat. x mm^3	555
K^+ meq/l	4,4			T. proth. sec.	8,5
Ca^{++} mg %	13				

Date 27/9/76

C R F

TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
3 I	M	Beagle	026	200 mg/Kg i.v.- 1 month

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	23	pH	6	Htc %	45
Tot. prot. g %	7,9	Prot. mg %	30	Leukoc. x 10^3	6,0
Albumine g %	3,9	Glucose	-	Hb g % ml	9,6
In. phos. mg %	9,8	Ketones	-	Erythr. x 10^6	7,2
Cholester. mg %	130	Bilirubin	-	MCV	62,5
Glucose mg %	115	Blood	+		
BUN mg %	18	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub. mg %	0,5	Sediment	E	Neutoph.	56
Alk. phos. mU/ml	100	P.S.	1,045	Lynph.	42
LDH mU/ml	340			Monocytes	0
SGPT mU/ml	25			Eosinoph.	2
SGOT mU/ml	65			Basoph.	0
Cl^- meq/l	142			Reticul. x 10^3	0,7
Na^+ meq/l	132			Plat. x mm^3	315
K^+ meq/l	4,4			T. proth. sec.	8
Ca^{++} mg %	13,3				

Date 27/9/76

C R F

TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
i II	F	Beagle	026	200 mg/Kg i.v.- 1 month

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	20	pH	6	Htc %	45
Tot. prot. g %	7,7	Prot. mg %	-	Leukoc. x 10^3	6,0
Albumine g %	3,8	Glucose	-	Hb g % ml	10,6
In. phos. mg %	9,7	Ketones	-	Erythr. x 10^6	6
Cholestēr. mg %	140	Bilirubin	-	MCV	75
Glucose mg %	105	Blood	-		
BUN mg %	14,2	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub. mg %	0,5	Sediment	NN	Neutoph.	62
Alk. phos. mU/ml	100	P.S.	~~1,025~~	Lynph.	26
LDH mU/ml	250			Monocytes	0
SGPT mU/ml	40			Eosinoph.	12
SGOT mU/ml	60			Basoph.	0
Cl^- meq/l	139			Reticul. x 10^3	0,6
Na^+ meq/l	150			Plat. x mm^3	535
K^+ meq/l	5,1			T. proth. sec.	
Ca^{++} mg %	13				

Date 27/9/76

C R F

TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
2 II	F	Beagle	026	200 mg/Kg i.v.- 1 month

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	19	pH	6	Htc %	48
Tot. prot. g %	8,2	Prot. mg %	tr.	Leukoc. x 10^3	8
Albumine g %	4,2	Glucose	-	Hb g % ml	13,8
In. phos. mg %	8,6	Ketones	-	Erythr. x 10^6	6,4
Cholester. mg %	110	Bilirubin	-	MCV	79
Glucose mg %	110	Blood	-		
BUN mg %	15,6	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub.mg %	0,6	Sediment	NN	Neutoph.	30
Alk. phos. mU/ml	95	P.S.	1,039	Lynph.	60
LDH mU/ml	360			Monocytes	0
SGPT mU/ml	45			Eosinoph.	10
SGOT mU/ml	70			Basoph.	0
Cl^- meq/l	123			Reticul.x 10^3	0,4
Na^+ meq/l	172			Plat. x mm^3	215
K^+ meq/l	6,4			T. proth. sec.	9,5
Ca^{++} mg %	11,5				

Date 27/9/76

C R F

TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
3 II	F	Beagle	026	200 mg/Kg i.v.- 1 month

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	22	pH	6	Htc %	45
Tot. prot. g %	8,3	Prot. mg %	-	Leukoc. x 10^3	7,6
Albumine g %	4	Glucose	-	Hb g % ml	10,2
In. phos. mg %	10,5	Ketones	-	Erythr. x 10^6	6
Cholester. mg %	110	Bilirubin	-	MCV	75
Glucose mg %	105	Blood	-		
BUN mg %	23	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub.mg %	0,6	Sediment	NN	Neutoph.	72
Alk. phos. mU/ml	145	P.S.	1,021	Lynph.	26
LDH mU/ml	250			Monocytes	0
SGPT mU/ml	50			Eosinoph.	2
SGOT mU/ml	80			Basoph.	0
Cl^- meq/l	151			Reticul.x 10^3	0,4
Na^+ meq/l	160			Plat. x mm^3	295
K^+ meq/l	5,3			T. proth. sec.	8,5
Ca^{++} mg %	14,3				

Date 27/9/76

C R F

TOXICOLOGICAL DEPARTMENT

Analytic card.

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
1 III	M	Beagle	026	100 mg/Kg i.v.- 1 month

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	23	pH	6	Htc %	48
Tot. prot. g %	8,6	Prot. mg %	-	Leukoc. x 10^3	10,8
Albumine g %	4,6	Glucose	-	Hb g % ml	13,8
In. phos. mg %	8,1	Ketones	-	Erythr. x 10^6	7,0
Cholester. mg %	105	Bilirubin	-	MCV	68,5
Glucose mg %	105	Blood	-		
BUN mg %	26,1	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub.mg %	0,5	Sediment	NN	Neutoph.	38
Alk. phos. mU/ml	125	P.S.	1,016	Lynph.	50
LDH mU/ml	270			Monocytes	0
SGPT mU/ml	35			Eosinoph.	12
SGOT mU/ml	65			Basoph.	0
Cl^- meq/l	141			Reticul.x 10^3	0,5
Na^+ meq/l	147			Plat. x mm^3	450
K^+ meq/l	4,6			T. proth. sec.	8,5
Ca^{++} mg %	14,5				

Date 27/9/76

C R F

TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
2 III	M	Beagle	026	100 mg/Kg i.v.- 1 month

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	20	pH	6	Htc %	47
Tot. prot. g %	7,7	Prot. mg %	30	Leukoc. x 10^3	6
Albumine g %	4,2	Glucose	-	Hb g % ml	13,8
In. phos. mg %	9	Ketones	-	Erythr. x 10^6	6,8
Cholester. mg %	165	Bilirubin	-	MCV	69,1
Glucose mg %	125	Blood	-		
BUN mg %	21,5	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub.mg %	0,4	Sediment	NN	Neutoph.	48
Alk. phos. mU/ml	150	P.S.	1,057	Lynph.	40
LDH mU/ml	280			Monocytes	0
SGPT mU/ml	45			Eosinoph.	12
SGOT mU/ml	65			Basoph.	0
Cl^- meq/l	134			Reticul.x 10^3	0,2
Na^+ meq/l	151			Plat. x mm^3	335
K^+ meq/l	4,9			T. proth. sec.	8,5
Ca^{++} mg %	13,3			—	

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
3 III	M	Beagle	026	100 mg/Kg i.v.- 1 month

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	20	pH	6	Htc %	50
Tot. prot. g %	8,4	Prot. mg %	tr.	Leukoc. x 10^3	8,0
Albumine g %	4,5	Glucose	-	Hb g % ml	15,4
In. phos. mg %	8,1	Ketones	-	Erythr. x 10^6	7
Cholester. mg %	155	Bilirubin	-	MCV	71,4
Glucose mg %	115	Blood	-		
BUN mg %	15,2	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub.mg %	0,7	Sediment	NN	Neutoph.	50
Alk. phos. mU/ml	155	P.S.	1,039	Lynph.	48
LDH mU/ml	285			Monocytes	0
SGPT mU/ml	25			Eosinoph.	2
SGOT mU/ml	70			Basoph.	0.
Cl^- meq/l	132			Reticul.x 10^3	0,2
Na^+ meq/l	159			Plat. x mm^3	325
K^+ meq/l	5,1			T. proth. sec.	8,5
Ca^{++} mg %	13,3				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
1 IV	F	Beagle	026	100 mg/Kg i.v.- 1 month

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	20	pH	5	Htc %	45
Tot. prot. g %	7,9	Prot. mg %	-	Leukoc. x 10^3	6
Albumine g %	4	Glucose	-	Hb g % ml	10,2
In. phos. mg %	8,6	Ketones	-	Erythr. x 10^6	6,4
Cholester. mg %	140	Bilirubin	-	MCV	70,3
Glucose mg %	115	Blood	-		
BUN mg %	14,6	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub.mg %	0,4	Sediment	NN	Neutoph.	52
Alk. phos. mU/ml	105	P.S.	1,017	Lynph.	46
LDH mU/ml	230			Monocytes	0
SGPT mU/ml	20			Eosinoph.	2
SGOT mU/ml	70			Basoph.	0
Cl^- meq/l	146			Reticul.x 10^3	0,9
Na^+ meq/l	166			Plat. x mm^3	455
K^+ meq/l	5,8			T. proth. sec.	9
Ca^{++} mg %	13,9				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
2 IV	F	Beagle	026	100 mg/Kg i.v.- 1 month

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	22	pH	5	Htc %	47
Tot. prot. g %	7,3	Prot. mg %	30	Leukoc. x 10^3	10
Albumine g %	3,5	Glucose	-	Hb g % ml	12
In. phos. mg %	6,9	Ketones	-	Erythr. x 10^6	6,8
Cholester. mg %	105	Bilirubin	-	MCV	69,1
Glucose mg %	100	Blood	++		
BUN mg %	15,2	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub. mg %	0,6	Sediment	E	Neutoph.	76
Alk. phos. mU/ml	105	P.S.	1,040	Lynph.	20
LDH mU/ml	215			Monocytes	0
SGPT mU/ml	55			Eosinoph.	4
SGOT mU/ml	65			Basoph.	0
Cl^- meq/l	143			Reticul. x 10^3	0,2
Na^+ meq/l	17,5			Plat. x mm^3	630
K^+ meq/l	5,1			T. proth. sec.	
Ca^{++} mg %	13,3				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
3 IV	F	Beagle	026	100 mg/Kg i.v.- 1 month

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	21	pH	6	Htc %	51
Tot. prot. g %	7,5	Prot. mg %	30	Leukoc. x 10^3	8
Albumine g %	3,9	Glucose	-	Hb g % ml	15,6
In. phos. mg %	7,3	Ketones	-	Erythr. x 10^6	7,6
Cholester. mg %	125	Bilirubin	-	MCV	67,1
Glucose mg %	115	Blood	+		
BUN mg %	15,3	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub.mg %	0,5	Sediment	RE	Neutoph.	49
Alk. phos. mU/ml	105	P.S.	1,035	Lynph.	42
LDH mU/ml	250			Monocytes	6
SGPT mU/ml	40			Eosinoph.	3
SGOT mU/ml	55			Basoph.	0
Cl^- meq/l	139			Reticul.x 10^3	0,9
Na^+ meq/l	163			Plat. x mm^3	295
K^+ meq/l	5,5			T. proth. sec.	9,5
Ca^{++} mg %	13,9				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT Physiol. sol.
1 V	M	Beagle	026	~~mg/Kg~~ i.v.- 1 month

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	20	pH	8	Htc %	51
Tot. prot. g %	7,5	Prot. mg %	30	Leukoc. x 10^3	7,5
Albumine g %	4	Glucose	-	Hb g % ml	16
In. phos. mg %	7,6	Ketones	-	Erythr. x 10^6	7,2
Cholester. mg %	165	Bilirubin	-	MCV	70,8
Glucose mg %	115	Blood	+		
BUN mg %	16,3	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub. mg %	0,6	Sediment	RE	Neutoph.	70
Alk. phos. mU/ml	150	P.S.	1,031	Lynph.	28
LDH mU/ml	180			Monocytes	0
SGPT mU/ml	75			Eosinoph.	2
SGOT mU/ml	50			Basoph.	0
Cl^- meq/l	147			Reticul. x 10^3	0,3
Na^+ meq/l	151			Plat. x mm^3	360
K^+ meq/l	5,2			T. proth. sec.	9
Ca^{++} mg %	13,9				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
2 V	M	Beagle	026	Physiol. sol. mg/Kg i.v.- 1 month

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	21	pH	6	Htc %	49
Tot. prot. g %	7,8	Prot. mg %	tr.	Leukoc. x 10^3	7,2
Albumine g %	3,8	Glucose	-	Hb g % ml	14,8
In. phos. mg %	8,1	Ketones	-	Erythr. x 10^6	6,8
Cholester. mg %	145	Bilirubin	-	MCV	72,0
Glucose mg %	105	Blood	-		
BUN mg %	12,7	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub. mg %	0,5	Sediment	NN	Neutoph.	62
Alk. phos. mU/ml	225	P.S.	1,027	Lynph.	32
LDH mU/ml	130			Monocytes	0
SGPT mU/ml	45			Eosinoph.	6
SGOT mU/ml	50			Basoph.	0
Cl^- meq/l	134			Reticul. x 10^3	0,2
Na^+ meq/l	170			Plat. x mm^3	390
K^+ meq/l	5,3			T. proth. sec.	10
Ca^{++} mg %	13,0				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
3 V	M	Beagle	026	Physiol. sol. ~~mg/Kg~~ i.v.- 1 month

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	24	pH	7	Htc %	49
Tot. prot. g %	8,9	Prot. mg %	tr.	Leukoc. x 10^3	8,4
Albumine g %	5,1	Glucose	-	Hb g % ml	13,4
In. phos. mg %	9,4	Ketones	-	Erythr. x 10^6	8,6
Cholester. mg %	210	Bilirubin	-	MCV	57,0
Glucose mg %	135	Blood	-		
BUN mg %	16,2	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub. mg %	0,35	Sediment	NN	Neutoph.	48
Alk. phos. mU/ml	365	P.S.	1,038	Lynph.	44
LDH mU/ml	235			Monocytes	0
SGPT mU/ml	40			Eosinoph.	8
SGOT mU/ml	65			Basoph.	0
Cl^- meq/l	162			Reticul. x 10^3	0,5
Na^+ meq/l	175			Plat. x mm^3	375
K^+ meq/l	6,6			T. proth. sec.	9
Ca^{++} mg %	17,5				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N. 1 VI	SEX F	STRAIN Beagle	EXPERIMENT 026	TREATMENT Physiol. sol. mg/Kg i.v.- 1 month

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	13	pH	6	Htc %	51
Tot. prot. g %	5,7	Prot. mg %	tr.	Leukoc. x 10^3	7,4
Albumine g %	3,3	Glucose	-	Hb g % ml	15,4
In. phos. mg %	6,1	Ketones	-	Erythr. x 10^6	7,4
Cholester. mg %	110	Bilirubin	-	MCV	69,9
Glucose mg %	85	Blood	-		
BUN mg %	18,1	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub. mg %	0,7	Sediment	NN	Neutoph.	65
Alk. phos. mU/ml	105	P.S.	1,031	Lynph.	35
LDH mU/ml	220			Monocytes	0
SGPT mU/ml	40			Eosinoph.	0
SGOT mU/ml	50			Basoph.	0
Cl^- meq/l	142			Reticul. x 10^3	0,4
Na^+ meq/l	175			Plat. x mm^3	280
K^+ meq/l	5,1			T. proth. sec.	9,5
Ca^{++} mg %	11,7				

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C R F

TOXICOLOGICAL DEPARTMENT

Analytic card

N. 2 VI	SEX F	STRAIN Beagle	EXPERIMENT 026	TREATMENT Physiol. sol. ~~mg/kg~~ i.v.- 1 month

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	19	pH	7	Htc %	52
Tot. prot. g %	7,3	Prot. mg %	30	Leukoc. x 10^3	8,4
Albumine g %	3,9	Glucose	-	Hb g % ml	16
In. phos. mg %	6,1	Ketones	-	Erythr. x 10^6	7,6
Cholester. mg %	155	Bilirubin	-	MCV	68,4
Glucose mg %	95	Blood	-		
BUN mg %	20,1	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub.mg %	0,7	Sediment	NN	Neutoph.	68
Alk. phos. mU/ml	140	P.S.	1,023	Lynph.	30
LDH mU/ml	360			Monocytes	0
SGPT mU/ml	45			Eosinoph.	2
SGOT mU/ml	65			Basoph.	0
Cl^- meq/l	134			Reticul.x 10^3	0,7
Na^+ meq/l	164			Plat. x mm^3	335
K^+ meq/l	5,8			T. proth. sec.	8,5
Ca^{++} mg %	12,5				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT Physiol. Sol.
3 VI	F	Beagle	026	~~mg/Kg~~ i.v.- 1 month

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	20	pH	6	Htc %	50
Tot. prot. g %	8,1	Prot. mg %	tr	Leukoc. x 10^3	7,5
Albumine g %	3,8	Glucose	-	Hb g % ml	14
In. phos. mg %	6,9	Ketones	-	Erythr. x 10^6	8
Cholester. mg %	115	Bilirubin	-	MCV	62,5
Glucose mg %	100	Blood	-		
BUN mg %	13,8	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub. mg %	0,6	Sediment	NN	Neutoph.	70
Alk. phos. mU/ml	115	P.S.	1,020	Lynph.	20
LDH mU/ml	270			Monocytes	0
SGPT mU/ml	35			Eosinoph.	10
SGOT mU/ml	65			Basoph.	0
Cl^- meq/l	126			Reticul. x 10^3	0,4
Na^+ meq/l	166			Plat. x mm^3	285
K^+ meq/l	5,6			T. proth. sec.	10
Ca^{++} mg %	12				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
1 I	M	Beagle	026	200mg/Kg i.v.- TIME 0

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	24	pH	6	Htc %	40
Tot. prot. g %	8,9	Prot. mg %	tr	Leukoc. x 10^3	12,2
Albumine g %	4,7	Glucose	-	Hb g % ml	10,8
In. phos. mg %	10	Ketones	-	Erythr. x 10^6	6,5
Cholester. mg %	155	Bilirubin	-	MCV	61,5
Glucose mg %	120	Blood	-		
BUN mg %	10,7	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub. mg %	0,5	Sediment	NN	Neutoph.	42
Alk. phos. mU/ml	285	P.S.	1,020	Lynph.	46
LDH mU/ml	600			Monocytes	2
SGPT mU/ml	30			Eosinoph.	10
SGOT mU/ml	110			Basoph.	-
Cl^- meq/l	130			Reticul. x 10^3	0,7
Na^+ meq/l	167			Plat. x mm^3	1,140
K^+ meq/l	6,9			T. proth. sec.	6,5
Ca^{++} mg %	12,0				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
2 1	M	Beagle	026	200 mg/Kg i.v.- TIME 0

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	20	pH	6	Htc %	42
Tot. prot. g %	7,8	Prot. mg %	-	Leukoc. x 10^3	9,2
Albumine g %	4,1	Glucose	-	Hb g % ml	12,4
In. phos. mg %	10	Ketones	-	Erythr. x 10^6	7
Cholester. mg %	165	Bilirubin	-	MCV	60,0
Glucose mg %	130	Blood	-		
BUN mg %	11,6	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub.mg %	0,4	Sediment	NN	Neutoph.	40
Alk. phos. mU/ml	245	P.S.	1,015	Lynph.	40
LDH mU/ml	230			Monocytes	12
SGPT mU/ml	25			Eosinoph.	8
SGOT mU/ml	55			Basoph.	0
Cl^- meq/l	130			Reticul.x 10^3	0,3
Na^+ meq/l	166			Plat. x mm^3	750
K^+ meq/l	6,1			T. proth. sec.	7,9
Ca^{++} mg %	12,8				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
3 I	M	Beagle	026	200 mg/Kg i.v.- TIME 0

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	20	pH	6	Htc %	40
Tot. prot. g %	8	Prot. mg %	tr	Leukoc. x 10^3	9,2
Albumine g %	4,2	Glucose	-	Hb g % ml	10,8
In. phos. mg %	10	Ketones	-	Erythr. x 10^6	7
Cholester. mg %	140	Bilirubin	-	MCV	57,1
Glucose mg %	145	Blood	-		
BUN mg %	13	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub. mg %	0,5	Sediment	NN	Neutoph.	44
Alk. phos. mU/ml	185	P.S.	1,055	Lynph.	54
LDH mU/ml	295			Monocytes	2
SGPT mU/ml	25			Eosinoph.	0
SGOT mU/ml	60			Basoph.	0
Cl^- meq/l	127			Reticul. x 10^3	1,0
Na^+ meq/l	134			Plat. x mm^3	9
K^+ meq/l	4,8			T. proth. sec.	765
Ca^{++} mg %	12				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
1 II	F	Beagle	026	200 mg/Kg i.v.- TIME 0

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	20	pH	6	Htc %	40
Tot. prot. g %	7,6	Prot. mg %	-	Leukoc. x 10^3	7,2
Albumine g %	3,9	Glucose	-	Hb g % ml	12
In. phos. mg %	8,9	Ketones	-	Erythr. x 10^6	6,6
Cholester. mg %	160	Bilirubin	-	MCV	60,6
Glucose mg %	110	Blood	-		
BUN mg %	14,2	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub.mg %	0,1	Sediment	NN	Neutoph.	50
Alk. phos. mU/ml	155	P.S.	1,030	Lynph.	48
LDH mU/ml	330			Monocytes	2
SGPT mU/ml	20			Eosinoph.	0
SGOT mU/ml	60			Basoph.	0
Cl^- meq/l	120			Reticul.x 10^3	1,6
Na^+ meq/l	130			Plat. x mm^3	545
K^+ meq/l	5			T. proth. sec.	8
Ca^{++} mg %	11,8				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
2 II		Beagle	026	200 mg/Kg i.v.- TIME 0

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	19	pH	7	Htc %	42
Tot. prot. g %	8,4	Prot. mg %	-	Leukoc. x 10^3	5,0
Albumine g %	4,6	Glucose	-	Hb g % ml	14,2
In. phos. mg %	9,9	Ketones	-	Erythr. x 10^6	7,2
Cholester. mg %	175	Bilirubin	-	MCV	58,3
Glucose mg %	130	Blood	-		
BUN mg %	14	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub. mg %	0,8	Sediment	NN	Neutoph.	56
Alk. phos. mU/ml	140	P.S.	1,035	Lynph.	44
LDH mU/ml	600			Monocytes	0
SGPT mU/ml	30			Eosinoph.	0
SGOT mU/ml	85			Basoph.	0
Cl^- meq/l	127			Reticul. x 10^3	1,0
Na^+ meq/l	136			Plat. x mm^3	225
K^+ meq/l	5			T. proth. sec.	7,9
Ca^{++} mg %	12,8				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
3 II	F	Beagle	026	200 mg/Kg i.v.- TIME 0

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	21	pH	6	Htc %	42
Tot. prot. g %	8,1	Prot. mg %	30	Leukoc. x 10^3	7,6
Albumine g %	4,1	Glucose	-	Hb g % ml	13,8
In. phos. mg %	10	Ketones	-	Erythr. x 10^6	7,4
Cholester. mg %	160	Bilirubin	-	MCV	56,7
Glucose mg %	110	Blood	-		
BUN mg %	14,4	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub.mg %	0,7	Sediment	NN	Neutoph.	59
Alk. phos. mU/ml	205	P.S.	1,045	Lynph.	40
LDH mU/ml	470			Monocytes	1
SGPT mU/ml	40			Eosinoph.	0
SGOT mU/ml	75			Basoph.	0
Cl^- meq/l	121			Reticul.x 10^3	0,7
Na^+ meq/l	120			Plat. x mm^3	350
K^+ meq/l	4			T. proth. sec.	7,1
Ca^{++} mg %	11,9				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
1 III	M	Beagle	026	200 mg/Kg i.v.- TIME 0

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	19	pH	6	Htc %	44
Tot. prot. g %	9,5	Prot. mg %	tr	Leukoc. x 10^3	12,4
Albumine g %	4,7	Glucose	-	Hb g % ml	13,5
In. phos. mg %	10,5	Ketones	-	Erythr. x 10^6	7,2
Cholester. mg %	115	Bilirubin	-	MCV	61,1
Glucose mg %	155	Blood	-		
BUN mg %	14,4	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub.mg %	0,3	Sediment	NN	Neutoph.	33
Alk. phos. mU/ml	180	P.S.	1,040	Lynph.	64
LDH mU/ml	240			Monocytes	0
SGPT mU/ml	35			Eosinoph.	3
SGOT mU/ml	70			Basoph.	0
Cl^- meq/l	131			Reticul.x 10^3	0,6
Na^+ meq/l	123			Plat. x mm^3	550
K^+ meq/l	4,1			T. proth. sec.	8,5
Ca^{++} mg %	12				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
2 III	M	Beagle	026	100 mg/Kg i.v.- TIME 0

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	22	pH	5	Htc %	41
Tot. prot. g %	8,9	Prot. mg %	-	Leukoc. x 10^3	13,0
Albumine g %	5,1	Glucose	-	Hb g % ml	11,8
In. phos. mg %	10	Ketones	-	Erythr. x 10^6	6,8
Cholester. mg %	195	Bilirubin	-	MCV	60,3
Glucose mg %	185	Blood	-		
BUN mg %	16,5	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub.mg %	0,5	Sediment	NN	Neutoph.	51
Alk. phos. mU/ml	210	P.S.	1,015	Lynph.	42
LDH mU/ml	600			Monocytes	5
SGPT mU/ml	55			Eosinoph.	2
SGOT mU/ml	90			Basoph.	0
Cl^- meq/l	150			Reticul.x 10^3	0,8
Na^+ meq/l	168			Plat. x mm^3	675
K^+ meq/l	5,8			T. proth. sec.	7
Ca^{++} mg %	15				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
3 III	M	Beagle	026	100 mg/Kg i.v.- TIME 0

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	19	pH	5	Htc %	45
Tot. prot. g %	8,3	Prot. mg %	tr.	Leukoc. x 10^3	11,0
Albumine g %	4,7	Glucose	-	Hb g % ml	15
In. phos. mg %	7,5	Ketones	-	Erythr. x 10^6	7,4
Cholester. mg %	170	Bilirubin	-	MCV	60,8
Glucose mg %	145	Blood	-		
BUN mg %	9,8	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub. mg %	0,6	Sediment	NN	Neutoph.	56
Alk. phos. mU/ml	175	P.S.	1,040	Lynph.	42
LDH mU/ml	280			Monocytes	2
SGPT mU/ml	25			Eosinoph.	0
SGOT mU/ml	60			Basoph.	0
Cl^- meq/l	135			Reticul. x 10^3	0,8
Na^+ meq/l	139			Plat. x mm^3	390
K^+ meq/l	4,5			T. proth. sec.	6
Ca^{++} mg %	12,5				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
1 IV		Beagle	026	100 mg/Kg i.v.- TIME 0

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	21	pH	6	Htc %	41
Tot. prot. g %	8,4	Prot. mg %	-	Leukoc. x 10^3	8,4
Albumine g %	4,1	Glucose	-	Hb g % ml	12,6
In. phos. mg %	10	Ketones	-	Erythr. x 10^6	6,8
Cholester. mg %	185	Bilirubin	-	MCV	60,3
Glucose mg %	125	Blood	-		
BUN mg %	13,7	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub. mg %	0,25	Sediment	NN	Neutoph.	67
Alk. phos. mU/ml	185	P.S.	1,025	Lynph.	30
LDH mU/ml	370			Monocytes	2
SGPT mU/ml	25			Eosinoph.	1
SGOT mU/ml	75			Basoph.	0
Cl^- meq/l	129			Reticul. x 10^3	0;8
Na^+ meq/l	132			Plat. x mm^3	700
K^+ meq/l	4,6			T. proth. sec.	7,3
Ca^{++} mg %	12,6				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N. 2 IV	SEX	STRAIN Beagle	EXPERIMENT 026	TREATMENT 100 mg/Kg i.v.- TIME 0

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	22	pH	6	Htc %	44
Tot. prot. g %	8,5	Prot. mg %	tr.	Leukoc. x 10^3	12,5
Albumine g %	4,4	Glucose	-	Hb g % ml	14
In. phos. mg %	10	Ketones	-	Erythr. x 10^6	8
Cholester. mg %	140	Bilirubin	-	MCV	55
Glucose mg %	100	Blood	-		
BUN mg %	14,6	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub.mg %	0,6	Sediment	NN	Neutoph.	73
Alk. phos. mU/ml	170	P.S.	1,035	Lynph.	22
LDH mU/ml	500			Monocytes	4
SGPT mU/ml	65			Eosinoph.	1
SGOT mU/ml	85			Basoph.	0
Cl^- meq/l	129			Reticul.x 10^3	0,5
Na^+ meq/l	139			Plat. x mm^3	690
K^+ meq/l	4,5			T. proth. sec.	6,9
Ca^{++} mg %	12,5				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT	
3 IV	F	Beagle	026	100 mg/Kg i.v.-	TIME 0

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	25	pH	7	Htc %	45
Tot. prot. g %	9,7	Prot. mg %	tr	Leukoc. x 10^3	8,2
Albumine g %	5,7	Glucose	-	Hb g % ml	14,3
In. phos. mg %	9,1	Ketones	-	Erythr. x 10^6	7
Cholester. mg %	155	Bilirubin	-	MCV	64,3
Glucose mg %	180	Blood	-		
BUN mg %	15,2	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub. mg %	0,5	Sediment	NN	Neutoph.	61
Alk. phos. mU/ml	205	P.S.	1,035	Lynph.	34
LDH mU/ml	205			Monocytes	3
SGPT mU/ml	45			Eosinoph.	2
SGOT mU/ml	65			Basoph.	0
Cl^- meq/l	151			Reticul. x 10^3	0,6
Na^+ meq/l	135			Plat. x mm^3	705
K^+ meq/l	4,2			T. proth. sec.	9
Ca^{++} mg %	15				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
1 V	M	Beagle	026	Physiol. sol. ~~mg/kg~~ i.v.- TIME 0

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	23	pH	6	Htc %	48
Tot. prot. g %	8,1	Prot. mg %	30	Leukoc. x 10^3	6,6
Albumine g %	4,7	Glucose	-	Hb g % ml	14,4
In. phos. mg %	8,3	Ketones	-	Erythr. x 10^6	7
Cholester. mg %	175	Bilirubin	-	MCV	62,8
Glucose mg %	145	Blood	-		
BUN mg %	10,3	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub. mg %	0,6	Sediment	NN	Neutoph.	40
Alk. phos. mU/ml	220	P.S.	1,035	Lynph.	56
LDH mU/ml	225			Monocytes	0
SGPT mU/ml	35			Eosinoph.	4
SGOT mU/ml	55			Basoph.	0
Cl^- meq/l	140			Reticul. x 10^3	0,6
Na^+ meq/l	150			Plat. x mm^3	425
K^+ meq/l	5,4			T. proth. sec.	8
Ca^{++} mg %	13,1				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
2 V	M	Beagle	026	Physiol. Sol. ~~mg/Kg~~ i.v.- TIME 0

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	21	pH	8	Htc %	45
Tot. prot. g %	8,6	Prot. mg %	30	Leukoc. x 10^3	8,8
Albumine g %	4,5	Glucose	-	Hb g % ml	15,4
In. phos. mg %	8,7	Ketones	-	Erythr. x 10^6	7,6
Cholester. mg %	170	Bilirubin	-	MCV	59,2
Glucose mg %	135	Blood	-		
BUN mg %	10,7	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub. mg %	0,5	Sediment	NN	Neutoph.	46
Alk. phos. mU/ml	370	P.S.	1,030	Lynph.	42
LDH mU/ml	200			Monocytes	8
SGPT mU/ml	35			Eosinoph.	0
SGOT mU/ml	60			Basoph.	4
Cl^- meq/l	125			Reticul. x 10^3	0,4
Na^+ meq/l	125			Plat. x mm^3	415
K^+ meq/l	4,1			T. proth. sec.	8,5
Ca^{++} mg %	12,1				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N. 3 V	SEX M	STRAIN Beagle	EXPERIMENT 026	TREATMENT Physiol. sol. ~~mg/kg~~ i.v.- TIME 0

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	23	pH	6	Htc %	43
Tot. prot. g %	8,8	Prot. mg %	tr	Leukoc. x 10^3	7,2
Albumine g %	5	Glucose	-	Hb g % ml	13
In. phos. mg %	9,4	Ketones	-	Erythr. x 10^6	8,6
Cholester. mg %	200	Bilirubin	-	MCV	50,0
Glucose mg %	145	Blood	-		
BUN mg %	12,2	Urobilinogen	-	Leukocytic Formula	
Tot. bilirub. mg %	0,4	Sediment	NN	Neutoph.	48
Alk. phos. mU/ml	350	P.S.	1,025	Lynph.	48
LDH mU/ml	150			Monocytes	2
SGPT mU/ml	25			Eosinoph.	0
SGOT mU/ml	50			Basoph.	0
Cl^- meq/l	128			Reticul. x 10^3	0,5
Na^+ meq/l	4,1			Plat. x mm^3	920
K^+ meq/l	13,7			T. proth. sec.	9,5
Ca^{++} mg %					

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT Physiol.sol.
i VI		Beagle	026	~~mg/kg~~ i.v.- TIME 0

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	22	pH	6	Htc %	45
Tot. prot. g %	8,4	Prot. mg %	-	Leukoc. x 10^3	8,6
Albumine g %	5,1	Glucose	-	Hb g % ml	15,1
In. phos. mg %	9,2	Ketones	-	Erythr. x 10^6	7,6
Cholestèr. mg %	145	Bilirubin	-	MCV	59,2
Glucose mg %	140	Blood	-		
BUN mg %	16,6	Urobilinogen	0,1	Leukocytic Formula	
Tot. bilirub.mg %	0,5	Sediment	NN	Neutoph.	35
Alk. phos. mU/ml	200	P.S.	1,030	Lynph.	60
LDH mU/ml	110			Monocytes	2
SGPT mU/ml	40			Eosinoph.	3
SGOT mU/ml	60			Basoph.	0
Cl^- meq/l	136			Reticul.x 10^3	0,5
Na^+ meq/l	125			Plat. x mm^3	495
K^+ meq/l	3,7			T. proth. sec.	8,2
Ca^{++} mg %	12,9				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT
2 VI	F	Beagle	026	Physiol. sol. mg/Kg i.v.- TIME 0

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	27	pH	7	Htc %	45
Tot. prot. g %	9	Prot. mg %	30	Leukoc. x 10^3	8,0
Albumine g %	5,3	Glucose	-	Hb g % ml	14,8
In. phos. mg %	9,8	Ketones	-	Erythr. x 10^6	7,6
Cholester. mg %	195	Bilirubin	-	MCV	59,2
Glucose mg %	170	Blood	-		
BUN mg %	12,4	Urobilinogen	0,1	**Leukocytic Formula**	
Tot. bilirub. mg %	0,4	Sediment	NN	Neutoph.	35
Alk. phos. mU/ml	245	P.S.	1,025	Lynph.	60
LDH mU/ml	150			Monocytes	0
SGPT mU/ml	35			Eosinoph.	5
SGOT mU/ml	55			Basoph.	0
Cl^- meq/l	150			Reticul. x 10^3	0,7
Na^+ meq/l	154			Plat. x mm^3	850
K^+ meq/l	5			T. proth. sec.	8
Ca^{++} mg %	14,5				

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TOXICOLOGICAL DEPARTMENT

Analytic card

N.	SEX	STRAIN	EXPERIMENT	TREATMENT Physiol. sol. ~~mg/Kg~~ i.v.- TIME 0
3 VI	F	Beagle	026	

BIOCHEMISTRY				HEMATOLOGY	
BLOOD		URINE			
CO_2 meq/l	22	pH	6	Htc %	44
Tot. prot. g %	8,8	Prot. mg %	tr	Leukocy. x 10^3	8,4
Albumine g %	4,5	Glucose	-	Hb g % ml	14,2
In. phos. mg %	8,2	Ketones	-	Erythr. x 10^6	7,8
Cholester. mg %	150	Bilirubin	-	MCV	56,4
Glucose mg %	155	Blood	-		
BUN mg %	12,7	Urobilinogen	0,1	**Leukocytic Formula**	
Tot. bilirub. mg %	0,4	Sediment	NN	Neutoph.	55
Alk. phos. mU/ml	205	P.S.	~~1,030~~	Lynph.	40
LDH mU/ml	275			Monocytes	5
SGPT mU/ml	25			Eosinoph.	0
SGOT mU/ml	80			Basoph.	0
Cl^- meq/l	147			Reticul. x 10^3	1,2
Na^+ meq/l	154			Plat. x mm^3	410
K^+ meq/l	5			T. proth. sec.	7,9
Ca^{++} mg %	12,5				

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