

**April 27, 2009 Joint Pediatric Advisory Committee and Oncologic Drugs Advisory Committee
Meeting
Reference Articles List**

Reviews of Diffuse Pontine Gliomas in Children:

1. Hargrave, D., U. Bartels, et al. (2006). "Diffuse brainstem glioma in children: critical review of clinical trials." *Lancet Oncol* 7(3): 241-8.
2. Massimino, M., F. Spreafico, et al. (2008). "Diffuse pontine gliomas in children: changing strategies, changing results? A mono-institutional 20-year experience." *J Neurooncol* 87(3): 355-61.
3. Frazier, J. L., J. Lee, et al. (2009). "Treatment of diffuse intrinsic brainstem gliomas: failed approaches and future strategies." *J Neurosurg* 3: 259-269.

Stereotactic Brain Biopsy Procedure:

4. Roujeau, T., G. Machado, et al. (2007). "Stereotactic biopsy of diffuse pontine lesions in children." *J Neurosurg* 107(1 Suppl): 1-4.

Special Commentaries: Whether to Biopsy, or not.

5. Wilkinson, R. and J. Harris (2008). "Moral and legal reasons for altruism in the case of brainstem biopsy in diffuse glioma." *Br J Neurosurg* 22(5): 617-8.
6. Leach, P. A., E. J. Estlin, et al. (2008). "Diffuse brainstem gliomas in children: should we or shouldn't we biopsy?" *Br J Neurosurg* 22(5): 619-24.
7. Hargrave, D. (2008). "Pontine glioma. To biopsy or not to biopsy: that is the question." *Br J Neurosurg* 22(5): 624.
8. Brodbelt, A. (2008). "Commentary on diffuse brain stem glioma in children." *Br J Neurosurg* 22(5): 625.

Targeted Therapy in Oncology (invited commentaries)

9. Schilsky, R. L. (2007). "Target practice: oncology drug development in the era of genomic medicine." *Clinical Trials* 4(2): 163-6.
10. Simon, R. (2007). "New challenges for 21st century Clinical trials." *Clinical Trials* 4(2): 167-9.
11. Siegel, J. P. (2007). "Developing targeted therapy." *Clinical Trials* 4(2): 170-2.
12. Norton, L. (2007). "Discussion." *Clinical Trials* 4(2): 173-5.
13. Ellenberg, S. S. (2007). "Discussion." *Clinical Trials* 4(2): 176-7.

General Reviews of Microarray Technology:

14. Jayapal, M. and A. J. Melendez (2006). "DNA microarray technology for target identification and validation." *Clin Exp Pharmacol Physiol* 33(5-6): 496-503.
15. Sleno, L. and A. Emili (2008). "Proteomic methods for drug target discovery." *Curr Opin Chem Biol* 12(1): 46-54.

Microarray Study Design, including Sample Size:

16. Simon, R. (2008). "Challenges of microarray data and the evaluation of gene expression profile signatures." *Cancer Invest* 26(4): 327-32.
17. Dobbin, K. K., Y. Zhao, et al. (2008). "How large a training set is needed to develop a classifier for microarray data?" *Clin Cancer Res* 14(1): 108-14.