



MotherToBaby

Medications & More During Pregnancy & Breastfeeding
Ask The Experts

Fact Sheet

by the **Organization of Teratology Information Specialists (OTIS)**

For more information about us or to find a service in your area,
call **(866) 626-6847**. Visit us online at **www.MotherToBaby.org**.

Find us! Facebook.com/MotherToBaby or @MotherToBaby on Twitter

Teriflunomide

Selected References:

- Amato MP and Portaccio E. 2015. Fertility, Pregnancy and Childbirth in Patients with Multiple Sclerosis: Impact of Disease-Modifying Drugs. *CNS Drugs* 29:207-220.
- Andersen JB, et al. 2018. Pregnancy outcomes in men and women treated with teriflunomide. A population-based nationwide Danish registry study. *Frontiers in Immunology* 9(2706):1-7.
- Cree BA. 2013. Update on reproductive safety of current and emerging disease-modifying therapies for multiple sclerosis. *Mult Scler*.19:835-43.
- Aubagio® Prescribing Information. Available online at <http://products.sanofi.us/aubagio/aubagio.pdf>, accessed 26 April 2014.
- Chambers CD, et al. 2010. Birth outcomes in pregnant women taking leflunomide. *Arthritis Rheu*. 62(5):1494-503.
- Chambers C, et al. 2007. Are new agents used to treat rheumatoid arthritis safe to take during pregnancy? Organization of Teratology Information Specialists (OTIS) study. *Motherisk Update*. 53(3):409-412.
- Cassina M, et al. 2012. Pregnancy outcome in women exposed to Leflunomide before or during pregnancy. *Arth & Rheum* 64(7):2085-2094.
- Davenport L, et al. 2014. Teriflunomide: non-clinical evaluation demonstrates no effect on sperm DNA or male fertility [abstract]. *Neurology* 82(10 Supp):P2.233.
- De Santis M, et al. 2005. Paternal and maternal exposure to leflunomide: pregnancy and neonatal outcome. *Ann Rheum Dis* 64:1096-1097.
- Gold R and Wolinsky JS. 2011. Pathophysiology of multiple sclerosis and the place of teriflunomide. *Acta Neurol Scand* 124(2):75-84.
- Henson LJ, et al. 2014. Updated pregnancy outcomes in patients and partners of patients in the teriflunomide clinical trial program [abstract]. *Neurology* 82(10 Supp): P4.161.
- Kieseier B, et al. 2012. Pregnancy outcomes from the teriflunomide clinical development programme: retrospective analysis of the teriflunomide clinical trial database (Poster 737). *Mult Scler*;18(Suppl 4):328.
- Losee JE and Mason AC. 2005. Deformational plagiocephaly: diagnosis, prevention, and treatment. *Clin Plastic Surg* 31;53-64
- Lu E, et al. 2013. Safety of disease-modifying drugs for multiple sclerosis in pregnancy: current challenges and future considerations for effective pharmacovigilance. *Expert Reviews* 13(3):251-61.
- O'Connor P, et al. 2011: Randomized trial of oral teriflunomide for relapsing multiple sclerosis. *N Engl J Med* 365(14):1293-1303.

May, 2019