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O’Brien TJ, Vajda FJ

The Australian registry of anti-epileptic drugs in pregnancy: experience after 30 months:
Frank J. Vajda, Terence J. O’Brien, Alison Hitchcock, Janet Graham, Cecilie Lander;  

Critical relationship between sodium valproate dose and human teratogenicity: results of 
the Australian register of anti-epileptic drugs in pregnancy: Frank J. Vajda, Terence J.  
O’Brien, Alison Hitchcock, Janet Graham, Mark Cook, Cecilie Lander, Mervyn Eadie;  

Maternal valproate dosage and foetal malformations: Vajda FJ, Eadie MJ
Acta Neurol Scand. 2005 Sep; 112 (3): 137-43

Should valproate be taken during pregnancy?
Eadie MJ, Vajda FJ

Foetal malformations and seizure control: 52 months data of the Australian Pregnancy  
Eadie; European Journal of Neuroscience 2006, 13: 645- 654

Pregnancies in women with epilepsy: FJE Vajda, T O Brien, J Graham, A Hitchcock, C 
Lander, M Eadie; J R Coll Physicians Edinb 2006; 36: 201-207


The Australian antiepileptic drug in pregnancy register: aspects of data collection and  
analysis: Vajda FJ, O’Brien T, Hitchcock A, Graham J, Lander C, Eadie M;  

The Australian Register of Antiepileptic Drugs in Pregnancy: The first 1002 pregnancies;  

Seizure control in antiepileptic drug-treated pregnancy: Frank J.E. Vajda, Alison 
Hitchcock, Janet Graham, Terence O’Brien, Cecilie Lander and Mervyn Eadie; Epilepsia  
49(1):172-175, 2008

The internal control group in a register of antiepileptic drug use in pregnancy:  
The teratogenic risk of antiepileptic drug polytherapy  
Vajda FJ, Hitchcock AA, Graham J, O’Brien TJ, Lander CM, Eadie MJ.  
Epilepsia. 2010 May; 51(5):805-10

Changing Patterns of antiepileptic drug use in pregnant Australian women  
Acta Neurol Scand. 2010 Feb; 121(2):89-93

Is lamotrigine a significant human teratogen? Observations from the Australian Pregnancy Register.  
Vajda FJ, Graham JE, Hitchcock AA, O’Brien TJ, Lander CM, Eadie MJ.  
Seizure. 2010 Nov; 19(9):558-61

The Australian Pregnancy register of Antiepileptic Drugs: 10 years of progress  
Vajda FJ  
J Clin Neurosci. 2010 Dec; 17(12):1485-8

Foetal malformations after exposure to antiepileptic drugs in utero assessed at birth and 12 months later: Observations from the Australian Pregnancy Register  
Vajda FJ, Graham J, Hitchcock AA, O’Brien TJ, Lander CM, Eadie MJ.  

The rationale for pregnancy registers for women with epilepsy.  
Vajda FJ, O’Brien TJ, Lander CM, Eadie MJ  

The prescribing of antiepileptic drugs for pregnant Australian women  

Teratogenicity of the newer antiepileptic drugs- The Australian experience  

Teratogenesis in repeated pregnancies in antiepileptic drug-treated women  
Epilepsia. 2013 Jan; 54(1):181-6

Associations between particular types of foetal malformation and antiepileptic drug exposure in utero.  
Vajda FJ, O’Brien TJ, Graham J, Lander CM, Eadie MJ.  

Dose dependence of foetal malformations associated with valproate  
Vajda FJ, O’Brien TJ, Graham JE, Lander CM, Eadie MJ.  
Neurology. 2013 Sep 10; 81(11):999-1003

Effect of antiepileptic drug therapy on the unborn child  
Vajda FJ  
J Clin Neurosci. 2014 May; 21(5):716-21
Prediction of the hazard of foetal malformation in pregnant women with epilepsy
Vajda FJ, O’Brien TJ, Graham J, Lander CM, Eadie MJ.

The Australian Register of antiepileptic drugs in pregnancy: changes over time in the
epileptic population
Vajda FJ, O’Brien TJ, Graham J, Lander CM, Eadie MJ.
J Clin Neurosci. 2014 Sep; 21(9):1478-82

The efficacy of the newer antiepileptic drugs in controlling seizures in pregnancy.
Vajda FJ, O’Brien T, Lander C, Graham J, Eadie M
Epilepsia. 2014 Aug; 55(8):1229-34

The teratogenicity of the newer antiepileptic drugs- an update
Vajda FJ, O’Brien TJ, Lander CM, Graham J, Eadie MJ

The Clinical pharmacology of traditional antiepileptic drugs
Vajda FJ, Eadie MJ
Epileptic Disord. 2014 Dec; 16(4):395-408.

The outcomes of pregnancy in women with untreated epilepsy
Vajda FJ, O’Brien TJ, Graham J, Lander CM, Eadie MJ.
Seizure. 2015 Jan; 24:77-81.

Valproate still has a place in women with epilepsy
Perucca P, O’Brien TJ, Eadie M, Vajda FJ

Is carbamazepine a human teratogen?
Vajda FJ, O’Brien TJ, Graham J, Lander CM, Eadie MJ.
J Clin Neurosci. 2015 Oct; 27

Eadie MJ and Vajda F Antiepileptic drugs and Pregnancy: A Guide for Prescribers
Adis Springer 2015

Does pregnancy per se make epilepsy worse?
Vajda FJ, O’Brien TJ, Lander CM, Graham J, Eadie MJ
Acta Neurol Scand. 2016 May; 133(5):380-383

Antiepileptic drug combinations not involving valproate and the risk of fetal malformations
Frank J E Vajda, Terence O’Brien, Cecilie m Lander, Janet Graham, Mervyn J Eadie
Epilepsia 2016 Jul; 57(7): 1048-1052

Antiepileptic drugs, foetal malformations and spontaneous abortions
Acta Neurol Scand. 2017 Mar; 135(3):360-365
Maternal and fetal outcomes associated with vagus nerve stimulation during pregnancy
Anne Sabers, Dina Battino, Erminio Bonizzoni, John Craig, Dick Lindhout, Emilio Perucca, Sanjeev V Thomas, Torbjorn Tomson, Frank Vajda
Epilepsy Research 137 (2017) 159-162

Antiepileptic drug exposure and risk of foetal death in utero
Acta Neurol Scand. 2017 Aug

The role of ethnicity on pregnancy outcomes in women with epilepsy: The need for specific research: Epilepsia. 2018;Jun;59(6):1124-1131


Caesarean section in Australian women with epilepsy:
Frank JE Vajda et al; Epilepsy & Behaviour 89 (2018) 126–129

Outcomes of pregnancies in women taking antiepileptic drugs for non-epilepsy indications

The use of antidepressant drugs in pregnant women with epilepsy: A study from the Australian Pregnancy Register; Niveshan Sivathamboo, Alison Hitchcock, Janet Graham, Shobi Sivathamboo, Zhibin Chen, Terence J. O’Brien, Frank J. E. Vajda: Epilepsia. 2018 Sep;59(9):1696-1704


Predicting epileptic seizure control during pregnancy Frank J. E. Vajda et al; Epilepsy and Behaviour. 2018; Jan; 78:91-95.

The outcome of a cohort of pregnancies in Australian women with epilepsy. Frank J E Vajda et al Current trends in Neurology Dec 2018

Antiepileptic drugs and foetal malformation: analysis of 20 years of data in a pregnancy register Seizure. 2019 Feb;65:6-11

Seizures in infancy in the offspring of women with epilepsy Frank J. E. Vajda et al; Acta Neurol Scand. 2019;Sep 18


Pre-existing illness, foetal malformation & seizure control rates in pregnant women with epilepsy. Frank J. E. Vajda et al; Epilepsy and Behaviour. 2019; Nov