The relationship between gonadal hormones and neurocognitive functioning in healthy men and women and patients with schizophrenia

Thesis submitted in fulfillment of the requirements for the degree of Doctor of Philosophy

2003

Rozmin Halari
City University

Volume II
Contents Page

References .................................................................................................................. 3


(1987) Focal right temporo-occipital blood flow changes associated with judgement

Language associated cortical regions are proportionally larger in the female brain.
Archives of Neurology, 54, 171-176.

Harris, A.H. (1997) Menstrually related symptom changes in women with

Harris IM, Harris JA, Caine D. (2002) Mental-rotation deficits following damage
to the right basal ganglia. Neuropsychology. 16(4):524-37.

Maternity blues and major endocrine changes: Cardiff puerperal mood and

Harris, I.M., Egan, G.F., Sonkkila, C., Tochon-Danguy, H.J., Paxinos, G., Watson,
parametric PET study Brain.123 ( Pt 1):65-73.

using functional neuroimaging: storage, maintenance, and executive functions.

replacement therapy on cognitive function in women: a critical review of the


therapy in postmenopausal women with schizophrenia: positive effect on negative symptoms? Biol Psychiatry. 49(1):47-51.


working memory tasks measured by functional MRI. Cereb Cortex. 6(4):600-11.


McEwen, B. (2002). Estrogen actions throughout the brain. Recent Prog Horm Res, 57:357-84


Melkersson, K.I., Hulting, A.L, Rane, A.J. (2001) Dose requirement and prolactin elevation of antipsychotics in male and female patients with schizophrenia or


37


Penhune, V.B., Zatorre, R.J., MacDonald, J.D. & Evans, A.C. (1996) Interhemispheric anatomical differences in human primary auditory cortex: probabilistic mapping and volume measurement from magnetic resonance scans. Cerebral Cortex, 6, 661 – 672.


Health Initiative Memory Study: a randomized controlled trial. JAMA, 289(20):2663-72.


55


Schizophr Res. 10; 30(3): 209-19.


volumes and memory function before and after temporal lobectomy. Neurology, 43, 1800 – 1805.


with the treatment induced estradiol levels. Psychoneuroendocrinology, 24, 727-741.


Youssef HA (1991): Duration of neuroleptic treatment and relapse rate: a 5-year


