## IFWHG013: Female Reproductive Anatomy Physiology and Pathology



1

Johnson MH, Johnson MH. Essential reproduction [Internet]. 7th ed. Chichester: Wiley-Blackwell; 2013. Available from: http://web.b.ebscohost.com/ehost/detail/vid=0&sid=4a753559-88a5-47f5-979 0-69d42717be03%40pdc-v-sessmgr04&bdata=JkF1dGhUeXBIPWIwLHNoaWImc2I0ZT1 laG9zdC1saXZIJnNjb3BIPXNpdGU%3d#AN=1685589&db=nlebk

2.

Dean C, Pegington J. Core anatomy for students: Volume 2: The thorax, abdomen, pelvis and perineum. London: W.B. Saunders; 1996.

3.

Menopause. Available from:

 $\label{linktype} http://ovidsp.ovid.com/ovidweb.cgi?T=JS\&CSC=Y\&NEWS=N\&PAGE=toc\&SEARCH=00042192-201605000-00000.kc\&LINKTYPE=asBody\&LINKPOS=1\&D=ovft$ 

4.

Sexual development: genetics, molecular biology, evolution, endocrinology, embryology, and pathology of sex determination and differentiation. Available from: http://www.karger.com/Journal/Home/231547

5.

Fakih MH. The AUGMENTSM Treatment: Physician Reported Outcomes of the Initial Global Patient Experience. Journal of Fertilization: In Vitro - IVF-Worldwide, Reproductive

Medicine, Genetics & Stem Cell Biology. 2015;03(03).

6.

Truman AM, Tilly JL, Woods DC. Ovarian regeneration: The potential for stem cell contribution in the postnatal ovary to sustained endocrine function. Molecular and Cellular Endocrinology. 2016 Oct;

7.

Silvestris E, D'Oronzo S, Cafforio P, D'Amato G, Loverro G. Perspective in infertility: the ovarian stem cells. Journal of Ovarian Research. 2015 Dec;8(1).

8.

Sriraman K, Bhartiya D, Anand S, Bhutda S. Mouse Ovarian Very Small Embryonic-Like Stem Cells Resist Chemotherapy and Retain Ability to Initiate Oocyte-Specific Differentiation. Reproductive Sciences. 2015 Jul 1;22(7):884–903.

9.

Bukovsky A. Can ovarian infertility be treated with bone marrow- or ovary-derived germ cells? Reproductive Biology and Endocrinology. 2005;3(1).

10.

Tilly JL, Johnson J. Recent Arguments Against Germ Cell Renewal in the Adult Human Ovary: Is an Absence of Marker Gene Expression Really Acceptable Evidence of an Absence of Oogenesis? Cell Cycle. 2007 Apr 15;6(8):879–83.

11.

Veitia RA, Gluckman E, Fellous M, Soulier J. Recovery of Female Fertility After Chemotherapy, Irradiation, and Bone Marrow Allograft: Further Evidence Against Massive Oocyte Regeneration by Bone Marrow-Derived Germline Stem Cells. Stem Cells. 2007 May;25(5):1334–5.

12.

Bukovsky A. Ovarian Stem Cell Niche and Follicular Renewal in Mammals. The Anatomical Record: Advances in Integrative Anatomy and Evolutionary Biology. 2011 Aug;294(8):1284–306.

13.

Bhartiya D, Sriraman K, Parte S, Patel H. Ovarian stem cells: absence of evidence is not evidence of absence. Journal of Ovarian Research. 2013;6(1).

14.

Johnson J, Canning J, Kaneko T, Et al. Germline stem cells and follicular renewal in the postnatal mammalian ovary. Nature [Internet]. 2004 Mar 11;428(6979):145–50. Available from: https://www.sciencedirect.com/science/article/pii/S1550413113001976

15.

White YAR, Woods DC, Takai Y, Et al. Oocyte formation by mitotically active germ cells purified from ovaries of reproductive-age women. Nature Medicine. 2012 Feb 26;18(3):413–21.

16.

Blackless M, Charuvastra A, Derryck A, Et al. How sexually dimorphic are we? Review and synthesis. American Journal of Human Biology [Internet]. 2000;12(2):151–66. Available from:

http://onlinelibrary.wiley.com/doi/10.1002/%28SICI%291520-6300%28200003/04%2912:2 %3C151::AID-AJHB1%3E3.0.CO;2-F/abstract

17.

Hughes IA. Consensus statement on management of intersex disorders. Archives of Disease in Childhood. 2005 Jun 14;91(7):554-63.

18.

Liao LM, Green H, Creighton S, Et al. Service users' experiences of obtaining and giving

information about disorders of sex development. BJOG: An International Journal of Obstetrics & Gynaecology. 2010 Jan;117(2):193-9.

19.

Creighton SM, Minto CL, Steele SJ. Objective cosmetic and anatomical outcomes at adolescence of feminising surgery for ambiguous genitalia done in childhood. The Lancet. 2001 Jul;358(9276):124–5.

20.

Deans R, Berra M, Creighton SM. Management of Vaginal Hypoplasia in Disorders of Sexual Development: Surgical and Non-Surgical Options. Sexual Development. 2010;4(4–5):292–9.

21.

Brain CE, Creighton SM, Mushtaq I, Et al. Holistic management of DSD. Best Practice & Research Clinical Endocrinology & Metabolism. 2010 Apr;24(2):335–54.

22.

AIS (Androgen Insensitivity Syndrome) Support Group [Internet]. Available from: http://www.aissg.org/

23.

dsd families [Internet]. Available from: http://www.dsdfamilies.org/

24.

Kidder G, Mhawi A. Gap junctions and ovarian folliculogenesis. Reproduction. 2002 May 1;123(5):613–20.

25.

Eppig J. Oocyte control of ovarian follicular development and function in mammals.

Reproduction. 2001 Dec 1;122(6):829-38.

26.

Tilly JL, Johnson J. Recent Arguments Against Germ Cell Renewal in the Adult Human Ovary: Is an Absence of Marker Gene Expression Really Acceptable Evidence of an Absence of Oogenesis? Cell Cycle. 2007 Apr 15;6(8):879–83.

27.

Matzuk MM. Intercellular Communication in the Mammalian Ovary: Oocytes Carry the Conversation. Science. 2002 Jun 21;296(5576):2178–80.

28.

White YAR, Woods DC, Takai Y, Et al. Oocyte formation by mitotically active germ cells purified from ovaries of reproductive-age women. Nature Medicine. 2012 Feb 26;18(3):413–21.

29.

Johnson J, Canning J, Kaneko T, Et al. Germline stem cells and follicular renewal in the postnatal mammalian ovary. Nature. 2004 Mar 11;428(6979):145–50.

30.

Johnson J, Bagley J, Skaznik-Wikiel M, Et al. Oocyte Generation in Adult Mammalian Ovaries by Putative Germ Cells in Bone Marrow and Peripheral Blood. Oocyte Generation in Adult Mammalian Ovaries by Putative Germ Cells in Bone Marrow and Peripheral Blood [Internet]. 29AD;122(2):303–15. Available from:

http://www.sciencedirect.com/science/article/pii/S0092867405006501

31.

Eggan K, Jurga S, Gosden R, Et al. Ovulated oocytes in adult mice derive from non-circulating germ cells. Nature. 2006 Jun 29;441(7097):1109–14.

32.

Zou K, Yuan Z, Yang Z, Et al. Production of offspring from a germline stem cell line derived from neonatal ovaries. Nature Cell Biology. 2009 May;11(5):631-6.