

# IFWHG013: Female Reproductive Anatomy Physiology and Pathology

[View Online](#)

AIS (Androgen Insensitivity Syndrome) Support Group. (n.d.). <http://www.aiSSG.org/>

Bhartiya, D., Sriraman, K., Parte, S., & Patel, H. (2013). Ovarian stem cells: absence of evidence is not evidence of absence. *Journal of Ovarian Research*, 6(1). <https://doi.org/10.1186/1757-2215-6-65>

Blackless, M., Charuvastra, A., Derryck, A., & Et al. (2000). How sexually dimorphic are we? Review and synthesis. *American Journal of Human Biology*, 12(2), 151–166. [https://doi.org/10.1002/\(SICI\)1520-6300\(200003/04\)12:2<151::AID-AJHB1>3.0.CO;2-F](https://doi.org/10.1002/(SICI)1520-6300(200003/04)12:2<151::AID-AJHB1>3.0.CO;2-F)

Brain, C. E., Creighton, S. M., Mushtaq, I., & Et al. (2010). Holistic management of DSD. Best Practice & Research Clinical Endocrinology & Metabolism, 24(2), 335–354. <https://doi.org/10.1016/j.beem.2010.01.006>

Bukovsky, A. (2005). Can ovarian infertility be treated with bone marrow- or ovary-derived germ cells? *Reproductive Biology and Endocrinology*, 3(1). <https://doi.org/10.1186/1477-7827-3-36>

Bukovsky, A. (2011). Ovarian Stem Cell Niche and Follicular Renewal in Mammals. *The Anatomical Record: Advances in Integrative Anatomy and Evolutionary Biology*, 294(8), 1284–1306. <https://doi.org/10.1002/ar.21422>

Creighton, S. M., Minto, C. L., & Steele, S. J. (2001). Objective cosmetic and anatomical outcomes at adolescence of feminising surgery for ambiguous genitalia done in childhood. *The Lancet*, 358(9276), 124–125. [https://doi.org/10.1016/S0140-6736\(01\)05343-0](https://doi.org/10.1016/S0140-6736(01)05343-0)

Dean, C., & Pegington, J. (1996). *Core anatomy for students: Volume 2: The thorax, abdomen, pelvis and perineum*. W.B. Saunders.

Deans, R., Berra, M., & Creighton, S. M. (2010). Management of Vaginal Hypoplasia in Disorders of Sexual Development: Surgical and Non-Surgical Options. *Sexual Development*, 4(4-5), 292–299. <https://doi.org/10.1159/000316231>

dsd families. (n.d.). <http://www.dsdfamilies.org/>

Eggan, K., Jurga, S., Gosden, R., & Et al. (2006). Ovulated oocytes in adult mice derive from non-circulating germ cells. *Nature*, 441(7097), 1109–1114. <https://doi.org/10.1038/nature04929>

Eppig, J. (2001). Oocyte control of ovarian follicular development and function in

mammals. *Reproduction*, 122(6), 829–838. <https://doi.org/10.1530/rep.0.1220829>

Fakih, M. H. (2015). 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*, 03(03).  
<https://doi.org/10.4172/2375-4508.1000154>

Hughes, I. A. (2005). Consensus statement on management of intersex disorders. *Archives of Disease in Childhood*, 91(7), 554–563. <https://doi.org/10.1136/adc.2006.098319>

Johnson, J., Bagley, J., Skaznik-Wikiel, M., & Et al. (29 C.E.). 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*, 122(2), 303–315.  
<http://www.sciencedirect.com/science/article/pii/S0092867405006501>

Johnson, J., Canning, J., Kaneko, T., & Et al. (2004a). Germline stem cells and follicular renewal in the postnatal mammalian ovary. *Nature*, 428(6979), 145–150.  
<https://www.sciencedirect.com/science/article/pii/S1550413113001976>

Johnson, J., Canning, J., Kaneko, T., & Et al. (2004b). Germline stem cells and follicular renewal in the postnatal mammalian ovary. *Nature*, 428(6979), 145–150.  
<https://doi.org/10.1038/nature02316>

Johnson, M. H., & Johnson, M. H. (2013). Essential reproduction (7th ed). Wiley-Blackwell.  
<http://web.b.ebscohost.com/ehost/detail/detail?vid=0&sid=4a753559-88a5-47f5-9790-69d42717be03%40pdc-v-sessmgr04&bdata=JkF1dGhUeXBIPWIwLHNoaWImc2I0ZT1laG9zdC1saXZIJnNjb3BIPXNpdGU%3d#AN=1685589&db=nlebk>

Kidder, G., & Mhawi, A. (2002). Gap junctions and ovarian folliculogenesis. *Reproduction*, 123(5), 613–620. <https://doi.org/10.1530/rep.0.1230613>

Liao, L.-M., Green, H., Creighton, S., & Et al. (2010). Service users' experiences of obtaining and giving information about disorders of sex development. *BJOG: An International Journal of Obstetrics & Gynaecology*, 117(2), 193–199.  
<https://doi.org/10.1111/j.1471-0528.2009.02385.x>

Matzuk, M. M. (2002). Intercellular Communication in the Mammalian Ovary: Oocytes Carry the Conversation. *Science*, 296(5576), 2178–2180.  
<https://doi.org/10.1126/science.1071965>

Menopause. (n.d.).  
<http://ovidsp.ovid.com/ovidweb.cgi?T=JS&CSC=Y&NEWS=N&PAGE=toc&amp;SEARCH=00042192-201605000-00000.kc&LINKTYPE=asBody&LINKPOS=1&D=ovft>

Sexual development: genetics, molecular biology, evolution, endocrinology, embryology, and pathology of sex determination and differentiation. (n.d.).  
<http://www.karger.com/Journal/Home/231547>

Silvestris, E., D'Oronzo, S., Cafforio, P., D'Amato, G., & Loverro, G. (2015). Perspective in

infertility: the ovarian stem cells. *Journal of Ovarian Research*, 8(1).  
<https://doi.org/10.1186/s13048-015-0184-9>

Sriraman, K., Bhartiya, D., Anand, S., & Bhutda, S. (2015). Mouse Ovarian Very Small Embryonic-Like Stem Cells Resist Chemotherapy and Retain Ability to Initiate Oocyte-Specific Differentiation. *Reproductive Sciences*, 22(7), 884–903.  
<https://doi.org/10.1177/1933719115576727>

Tilly, J. L., & Johnson, J. (2007a). 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*, 6(8), 879–883. <https://doi.org/10.4161/cc.6.8.4185>

Tilly, J. L., & Johnson, J. (2007b). 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*, 6(8), 879–883. <https://doi.org/10.4161/cc.6.8.4185>

Truman, A. M., Tilly, J. L., & Woods, D. C. (2016). Ovarian regeneration: The potential for stem cell contribution in the postnatal ovary to sustained endocrine function. *Molecular and Cellular Endocrinology*. <https://doi.org/10.1016/j.mce.2016.10.012>

Veitia, R. A., Gluckman, E., Fellous, M., & Soulier, J. (2007). 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*, 25(5), 1334–1335. <https://doi.org/10.1634/stemcells.2006-0770>

White, Y. A. R., Woods, D. C., Takai, Y., & Et al. (2012a). Oocyte formation by mitotically active germ cells purified from ovaries of reproductive-age women. *Nature Medicine*, 18 (3), 413–421. <https://doi.org/10.1038/nm.2669>

White, Y. A. R., Woods, D. C., Takai, Y., & Et al. (2012b). Oocyte formation by mitotically active germ cells purified from ovaries of reproductive-age women. *Nature Medicine*, 18 (3), 413–421. <https://doi.org/10.1038/nm.2669>

Zou, K., Yuan, Z., Yang, Z., & Et al. (2009). Production of offspring from a germline stem cell line derived from neonatal ovaries. *Nature Cell Biology*, 11(5), 631–636.  
<https://doi.org/10.1038/ncb1869>