

VSELs in Gonads

Self-renewal



Asymmetric cell division



Spermatogonial
stem cells

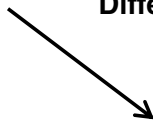
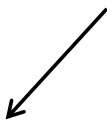
Ovarian
stem cells

Undergo clonal expansion
and cysts formation



Differentiation

Differentiation



Spermatogenesis
(Sperm)

Oogenesis
(Oocytes)