



# - Stages Of - Conception



Conception is the process by which a fertilized egg begins to develop into a fetus.



Each month, a group of eggs is released from the ovary and develops into follicles



One of these follicles matures and ovulates, releasing an egg.



Zygote

If a sperm fertilizes the egg, it becomes a zygote and divides into multiple cells.



If the zygote implants on the uterine wall, pregnancy begins. If it does not, it is expelled during a menstrual period.



Pregnancy can be confirmed by a urine or blood test that looks for the presence of the hormone hCG.



hCG is detectable in the blood about ten days after conception and the urine about two weeks after conception.