TESTING & EARLY DAYS OF PREGNANCY



Pregnancy tests measure the level of the pregnancy hormone, **HCG (Human Chorionic Gonadotropin),** in your **urine** or **blood**.

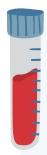
URINE PREGNANCY TESTS

Pregnancy tests from the drug store will indicate whether or not you are pregnant by measuring the *presence* of HCG in your urine. They can be purchased from most drug stores and usually require you to urinate onto a stick.



WHEN DO I USE A URINE TEST?

A urine pregnancy test will not be able to detect the hormone until a day or two before you expect your period (approximately 2 weeks after conception). Try to wait until you have **missed a period**, and then test. If you test your urine too soon, you may get a negative result when you are in fact pregnant!



HCG BLOOD TEST

An **HCG blood test** can be ordered by your health care provider. It will indicate the **amount of HCG in your blood**, which tells you whether or not you are pregnant.

The blood test measures the *amount* of hormone present. In a normal pregnancy, the value is expected to double every 48 hours. Bloodwork can detect HCG as early as 6-8 days after conception happens. If there is concern over how a pregnancy is developing, your health care provider may repeat your HCG blood test.



If you test negative, some recommend testing again in 1-2 weeks, if you still have not gotten your menstrual period.



TESTING TIMELINE

conception occurs when the sperm fertilizes the egg and the two fuse, which can occur 2-3 weeks after your period.

first day of menstrual period: **gestational age** (how many weeks along you are) is calculated from here

Please note: estimations of when conception occurs should not be used as a form of birth control.

approx. 6-8 days after conception: HCG blood test may detect pregnancy approx. 2 weeks after conception: urine test may detect pregnancy

WHAT IS A DATING ULTRASOUND?

A dating ultrasound is a scan that can be done in early pregnancy (ideally between **6-12 weeks**) to estimate **how many weeks** pregnant you are. This can also help calculate the **estimated due date** (i.e., day of delivery!).

Note: If you have a regular period on a 28-day cycle, you can **estimate** your due date by taking the first day of your last menstrual period, adding 7 days, then subtracting 3 months.



COMMON AND NORMAL SYMPTOMS OF EARLY PREGNANCY





headaches



back aches



leg cramping at night

* stretching can often alleviate the pain



constipation, gas, bloating



frequent urination



mild mood swings

* depression or disruptive mood swings are not normal, and should be assessed by a health care provider



breast changes (tender, swollen, heavy)

fatigue



mild uterine cramping





insomnia, trouble sleeping



* often called "morning sickness", but can occur at any time of day or night

Contact your health care provider if you develop any of the following symptoms:

- Severe cramping or abdominal pain
- Vaginal bleeding that soaks through a pad
- Odorous vaginal discharge or painful urination
- Fever, chills, or signs of infection
- Severe headache and/or visual changes
- Severe vomiting leading to dehydration
- Chest pain with increased shortness of breath

References

The Society of Obstetricians and Gynaecologists of Canada. Symptoms of pregnancy [Internet]. Pregnancy Info. 2024. Available from: https://www.pregnancyinfo.ca/your-pregnancy/healthypregnancy/symptoms-of-pregnancy/

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