



*Second Trimester Maternal Screening
Alpha-Fetoprotein (AFP) / Quad Screen
Patient Information*

Patient Information

Patient Name <i>(Last, First, Middle)</i>		Birth date <i>(mm-dd-yyyy)</i>
Ordering Provider Name <i>(Last, First)</i>	Phone	Fax*

*Fax number given must be from a fax machine that complies with applicable HIPAA regulations.

Reason for Testing

Clinical Information

1. Serum collection date *(mm-dd-yyyy)*: _____

2. Estimated delivery date *(mm-dd-yyyy)*: _____ by Ultrasound Last menstrual period

Note: Dating method impacts risk calculation and screening performance. Ultrasound dating increases overall screening performance and is required for twin gestations.

3. Weight: _____ lbs or _____ kg

Clinical History

4. Insulin-dependent diabetic: Yes No Select Yes if patient was on insulin prior to this pregnancy. Otherwise, select No.

5. Patient race: Black Other/Non-black/Mixed

6. Number of fetuses: 1 2 Risk estimate not available for 3 or more fetuses.
If twins, number of chorions: Monochorionic Dichorionic Unknown

7. In-vitro fertilization: Yes No The age of the egg affects the risk calculations.
If egg donor (other than patient), provide donor birth date *(mm-dd-yyyy)*: _____ or current age: _____
If frozen egg or embryo used, how long was egg or embryo frozen (years, months): _____

8. Has the patient had a previous pregnancy with Down syndrome (trisomy 21) or other trisomy? Yes No

9. Has the patient had a previous pregnancy with neural tube defects? Yes No

10. Does the patient or father of the baby have a neural tube defect? Yes No

11. Is this a repeat serum screen? Yes No If yes and MayoAccess client, indicate "repeat screen" in performing lab notes.

12. Current cigarette smoking status: Smoker Nonsmoker

General Risk Assessment Information

- Neural tube defect risk assessment is available from 15 weeks and 0 days to 22 weeks and 6 days; 16–18 is preferred.
- Down syndrome and trisomy 18 risk assessment is available from 14 weeks and 0 days to 22 weeks and 6 days.

Information Required

- By providing all information listed above, the most accurate patient-specific risk can be calculated.
- An uninterpretable report will be generated when the following are not provided: serum collection date, birth date, estimated date of delivery, and weight.

If you have questions, call 800-533-1710 and ask for the Maternal Screening area.