Test Definition: SEQF

Sequential Maternal Screening, Part 2, Serum

Reporting Title: Sequential Maternal Screen, Part 2
Performing Location: Rochester

Specimen Requirements:

Sequential maternal screening is a 2-part test that includes a first-trimester sample (SEQU / Sequential Maternal Screening, Part 1, Serum) and a second-trimester sample (SEQF / Sequential Maternal Screening, Part 2, Serum). Do not order this test unless you have already ordered test SEQU / Sequential Maternal Screening, Part 1, Serum. If a standalone second-trimester screen is desired, order QUAD / Quad Screen (Second Trimester) Maternal, Serum.

Draw blood between 15 weeks, 0 days and 22 weeks, 6 days. Do not draw blood after performing amniocentesis, as that may lead to an artificially increased serum alpha-fetoprotein (AFP) level and unreliable results.

Container/Tube:
Preferred: Red top
Acceptable: Serum gel
Specimen Volume: 1 mL
Collection Instructions: Spin down immediately.
Additional Information: Draw date is required.
Forms: Second Trimester Maternal Screening Alpha-Fetoprotein (AFP)/Quad Screen Patient Information Sheet in Special Instructions

Specimen Type	Temperature	Time
Serum	Refrigerated (preferred)	7 days
	Frozen	90 days

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
29476	Recalculated Maternal Serum Screen	Alphanumeric		In Process
29477	Collection Date 1	Alphanumeric		51953-8
29478	Maternal Birthdate	Alphanumeric		21112-8
29892	Calculated age at EDD	Alphanumeric	yr	43993-5
29479	Maternal Weight	Numeric	lbs	29463-7
29480	Maternal Weight	Alphanumeric	kg	29463-7
29481	Insulin Dependent Diabetes	Alphanumeric		33248-6
29482	Black Race	Alphanumeric		32624-9
29493	Collection Date 2	Alphanumeric		51953-8

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Sequential Maternal Screening, Part 2, Serum

Result ID	Reporting Name	Type	Unit	LOINC®
29888	IVF	Alphanumeric		47224-1
29485	Scan Date	Alphanumeric		34970-4
29886	Number of Fetuses	Alphanumeric		11878-6
29488	CRL Measure 1	Alphanumeric	mm	11957-8
29489	CRL Measure 2	Alphanumeric	mm	11957-8
29490	Chorions	Alphanumeric		In Process
29893	GA on Collection by U/S Scan 1	Alphanumeric		11888-5
29894	GA on Collection by U/S Scan 2	Alphanumeric		In Process
29491	NT	Alphanumeric		33069-6
29492	NT Twin B	Alphanumeric		In Process
29887	PAPP-A	Alphanumeric		32123-2
29494	AFP	Alphanumeric		20450-3
29495	uE3	Alphanumeric		20466-9
29496	hCG, Total	Alphanumeric		20465-1
29497	Inhibin	Alphanumeric		35738-4
29500	Down Syndrome Screen Risk Estimate	Alphanumeric		43995-0
29501	Down Syndrome Maternal Age Risk	Alphanumeric		49090-4
29502	Trisomy 18 Screen Risk Estimate	Alphanumeric		43994-3
29503	Interpretation	Alphanumeric		59462-2
29504	Additional Comments	Alphanumeric		55107-7
29505	Recommended Follow Up	Alphanumeric		49544-0
29506	General Test Information	Alphanumeric		62364-5
32345	Other Information	Alphanumeric		In Process

CPT Code: 1 × 81599

Reference Values:

An interpretive report will be provided. See Interpretation section for more details.