

Test Definition: FMSS2

Maternal Serum Screening, Integrated,
Specimen #2, Alpha Fetoprotein, Hcg, Estriol,
and Inhibin A

Reporting Title: Maternal Serum Screen INT, Sp-2
Performing Location: ARUP Laboratories

Specimen Requirements:

Specimen must be drawn between 14 weeks, 0 days and 24 weeks, 6 days gestation (based on the CRL). Recommended time for maternal serum screening is 16 to 18 weeks gestation. Acceptable date ranges to draw the second samples will be provided in the Integrated-1 report.

Draw blood in a plain red-top tube(s), serum gel tube is acceptable. Spin down and send 3 mL of serum refrigerated in a plastic vial.

Separate from cells ASAP or within 2 hours of collection.

This test requires that a previous first trimester specimen, Maternal Serum Screening, Integrated, Specimen #1, PAPP-A, NT (ARUP test ID: 3000147), has been performed.

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	14 days	
	Frozen	365 days	
	Ambient	72 hours	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
Z5170	Patient's AFP	Alphanumeric		1834-1
Z5171	MoM for AFP	Alphanumeric		20450-3
Z5172	Patient's uE3	Alphanumeric		2250-9
Z5173	MoM for uE3	Alphanumeric		20466-9
Z5174	Patient's hCG, 2nd Trimester	Alphanumeric		19080-1
Z5175	hCG MoM, 2nd Trimester	Alphanumeric		20465-1
Z5176	Patient's DIA	Alphanumeric		23883-2
Z5177	MoM for DIA	Alphanumeric		35738-4
Z5178	PAPP-A Maternal	Alphanumeric		32046-5
Z5179	MoM for PAPP-A	Alphanumeric		32123-2
Z5180	Nuchal Translucency (NT)	Alphanumeric		12146-7
Z5181	MoM for NT	Alphanumeric		49035-9
Z5182	Nuchal Translucency (NT), Twin B	Alphanumeric		12146-7
Z5183	MoM for NT, Twin B	Alphanumeric		49035-9
Z5184	Maternal Screen Interpretation	Alphanumeric		49586-1
Z5185	Maternal Age At Delivery	Alphanumeric		21612-7
Z5186	Maternal Weight	Alphanumeric		29463-7

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Z5187	Estimated Due Date	Alphanumeric		11778-8
Z5188	Gestational Age for Second Specimen	Alphanumeric		18185-9
Z5189	Dating	Alphanumeric		21299-3
Z5190	Number of Fetuses	Alphanumeric		11878-6
Z5191	Maternal Race	Alphanumeric		21484-1
Z5192	Insulin Req Maternal Diabetes	Alphanumeric		44877-9
Z5193	Smoking	Alphanumeric		64234-8
Z5194	Family Hx Neural Tube Defect	Alphanumeric		8670-2
Z5195	Family History of Aneuploidy	Alphanumeric		32435-0
Z5196	Specimen	Alphanumeric		19151-0
Z5197	Crown Rump Length	Alphanumeric		11957-8
Z5198	Crown Rump Length, Twin B	Alphanumeric		11957-8
Z5199	Sonographer Certification Number	Alphanumeric		49089-6
Z5200	Sonographer Name	Alphanumeric		49088-8
Z5201	Ultrasound Date	Alphanumeric		34970-4
Z5202	EER Maternal Serum, Integrated, Sp2	Alphanumeric		11526-1

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

81511

Reference Values:

An interpretive report will be provided.