

Reporting Title: Synthetic Glucocorticoid Screen, S

Performing Location: Rochester

Ordering Guidance:

Specimen Requirements:

Supplies: Sarstedt Aliquot Tube, 5 mL (T914)

Collection Container/Tube:

Preferred: Red top

Acceptable: Serum gel

Submission Container/Tube: Plastic vial

Specimen Volume: 2 mL

Collection Instructions: Centrifuge and aliquot serum into a plastic vial.

Specimen Type	Temperature	Time	Special Container
Serum	Ambient	24 hours	
	Refrigerated	7 days	
	Frozen (preferred)	14 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
23593	Betamethasone	Numeric	mcg/dL	41745-1
23594	Budesonide	Numeric	mcg/dL	41747-7
23595	Dexamethasone	Numeric	mcg/dL	14062-4
23596	Fludrocortisone	Numeric	mcg/dL	41754-3
23600	Megestrol Acetate	Numeric	mcg/dL	41762-6
23601	Methylprednisolone	Numeric	mcg/dL	14186-1
23602	Prednisolone	Numeric	mcg/dL	12727-4
23603	Prednisone	Numeric	mcg/dL	12434-7
23605	Triamcinolone Acetonide	Numeric	mcg/dL	41767-5

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

Supplemental Report:

No

CPT Code Information:

80299

Reference Values:

Negative

- Cutoff concentrations
- Betamethasone: 0.10 mcg/dL

Budesonide: 0.20 mcg/dL

Dexamethasone: 0.10 mcg/dL

Fludrocortisone: 0.10 mcg/dL

Megestrol acetate: 0.10 mcg/dL

Methylprednisolone: 0.10 mcg/dL

Prednisolone: 0.10 mcg/dL

Prednisone: 0.10 mcg/dL

Triamcinolone acetonide: 0.10 mcg/dL

Values for normal patients not taking these synthetic glucocorticoids should be less than the cutoff concentration (detection limit).