

Test Additions

Effective Immediately

382 17-OH PREGNENOLONE, SERUM 17PNL

Component	Method	Reference Range	Units
N/A	RIA & Column Chromatography	See Interpretive Text	ng/dL

Specimen Required Draw blood in a plain, red-top tube(s). Spin down and send 1.0 mL of serum frozen in a plastic vial on dry ice. (Serum Sep. tube is okay, but must pour off into a plastic screw cap vial and freeze.

Schedule Monday, Wednesday, & Friday

Testing Time 2 Days

CPT(s) 84143

Test Order Code **17PNL**

Interpretive Text **If no age is provided:**

<u>AGE</u>	<u>RANGE (ng/dL)</u>
Premature (26 - 28 WEEKS) Day 4	375 - 3559
Premature (31 - 35 WEEKS) Day 4	64 - 2380
3 Days	10 - 829
1 - 5m	36 - 763
6 - 11m	42 - 540
12 - 23m	14 - 207
24m - 5y	10 - 103
6y - 9y	10 - 186
Pubertal	44 - 235
Adults	53 - 357

Please contact the laboratory for age related normals in puberty.

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Premature (26 - 28 WEEKS) Day 4	375 - 3559
Premature (31 - 35 WEEKS) Day 4	64 - 2380
3 Days	10 - 829
1 - 5m	36 - 763
6 - 11m	42 - 540
1 year old	14 - 207
2 - 5y	10 - 103
6 - 9y	10 - 186
Pubertal	44 - 235
Adults	53 - 357

Please contact the laboratory for age related normals in puberty.

*Please contact the laboratory for Reference Lab Prices.

Test Additions(cont.)

177 WEST NILE VIRUS ANTIBODY, IGG & IGM, CSF WNVCS

Component	Method	Reference Range	Units
WNGCS (West Nile IgG, CSF)	EIA	Negative	n/a
WNMCS	EIA	Negative	n/a

Specimen Requirements 0.5 mL of spinal fluid. Send specimen refrigerated in a screw-capped, round-bottom, plastic vial.

CPT(s) 86790x2

Schedule Monday, Wednesday, & Friday

Testing Time 1 Day

*Please call for Reference Lab Client Pricing

2174 ETHYL GLUCURONIDE, URINE E2174

Specimen Requirements 2.0 mL (0.3 minimum) Urine Frozen, Refrigerated, or Ambient.

CPT(s) 80100

Schedule Monday - Friday

Testing Time 2 Days

Units ng/mL

Reference Range Any value greater than 250 ng/mL indicates alcohol consumption. Consumption of 20 to 33 fl. oz. of beer (4.2% w/v) resulted in urinary Ethyl Glucuronide concentrations of 22,000 to 67,000 ng/mL at 3 hours.

*Please call lab for reference lab client pricing.

Test Changes

178 WEST NILE VIRUS ANTIBODIES WNV

*The reporting title of this panel has been changed due to specimen requirement changes. CSF is no longer an acceptable specimen. Please see WNVCS if requesting West Nile Virus Antibodies, IgG and IgM on CSF. New information is listed below.

Specimen Requirements	Plain Red-top tube(s) or SST. Spin down and send 0.5 ml of serum refrigerated in a screw-capped, round bottom, plastic vial.	
Range	Components of Profile	Component Code & Name
		WNVG (West Nile Virus IgG)
		WNVM (West Nile Virus IGM)
New Profile Reporting Title	West Nile AB, IgG/IgM, S	Reference
		Negative
		Negative

Test Changes (Cont.)

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HISTOPLASMA AB, SERUM

HICF

*Mayo has informed us that this assay (Mayo # 8240) will be replaced by Unit Code 83853, Histoplasma Antibody Screen. The new test will consist of an EIA screen first and will no longer be a profile, containing the codes HMCF, HYCF, & HMIM. If the screen is positive or equivocal, the Histoplasma antibody by Compliment fixation/immunodiffusion will be performed. The compliment fixation test will not be available as a stand-alone test. There will be no change in price for reference lab clients. New test information is listed below.

Specimen Requirements

1 SST tube or Red-top tube. Spin down and send 2.0 mL of serum refrigerated in a screw-capped, round bottom, plastic vial. Forward promptly.

Method

ELISA, Compliment Fixation if needed

CPT

86698 and 86698x3 (if appropriate)

Reference Value

Negative

Test Code

HICF

New reporting title

Histoplasma Antibody Screen

Interpretive Text

A positive or equivocal Histoplasma AB screen will be retested using a compliment fixation/immunodiffusion method.