Test Definition: VASC

Antineutrophil Cytoplasmic Antibodies Vasculitis Panel, Serum

Reporting Title: ANCA Panel for Vasculitis, S

Performing Location: Rochester

Ordering Guidance:

For monitoring disease activity, we advise physicians to order ANCA / Cytoplasmic Neutrophil Antibodies, Serum or MPO / Myeloperoxidase Antibodies, IgG, Serum.

Specimen Requirements:

Collection Container/Tube: Preferred: Serum gel Acceptable: Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 1 mL

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

Specimen Minimum Volume:

0.5 mL

Forms:

If not ordering electronically, complete, print, and send 1 of the following forms with the specimen:

- -General Request (T239)
- -Renal Diagnostics Test Request (T830)

| Specimen Type | Temperature | Time | Special Container |
|---------------|--------------------------|---------|-------------------|
| Serum | Refrigerated (preferred) | 21 days | |
| | Frozen | 21 days | |

Result Codes:

| Result ID | Reporting Name | Туре | Unit | LOINC® |
|-----------|--------------------------|---------|------|---------|
| MPO | Myeloperoxidase Ab, S | Numeric | U | 48404-8 |
| | Also used by tests: MPO | | | |
| PR3 | Proteinase 3 Ab (PR3), S | Numeric | U | 74106-6 |
| | Also used by tests: PR3 | | | |

LOINC and CPT codes are provided by the performing laboratory.

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Supplemental Report:

No

Components:

| Test ID | Reporting Name | CPT Units | CPT Code | Always Performed | Orderable Separately |
|---------|--------------------------|-----------|----------|---------------------|-------------------------|
| MPO | Myeloperoxidase Ab, S | | | Yes | Yes |
| PR3 | Proteinase 3 Ab (PR3), S | | | Yes | Yes |

CPT Code Information:

83516 x 2 86036 (if appropriate)

Reflex Tests:

| Test ID | Reporting Name | CPT Units | CPT Code | Always Performed | Orderable Separately |
|---------|--------------------------------|-----------|----------|---------------------|-------------------------|
| ANCA | Cytoplasmic Neutrophilic Ab, S | | | No | Yes |

Result Codes for Reflex Tests:

| Test ID | Result ID | Reporting Name | Туре | Unit | LOINC® |
|---------|-----------|----------------|--------------|------|------------|
| ANCA | 3114 | c-ANCA | Alphanumeric | | In Process |
| ANCA | 3119 | p-ANCA | Alphanumeric | | 17357-5 |

Reference Values:

MYELOPEROXIDASE ANTIBODIES, IgG <0.4 U (negative)
0.4-0.9 U (equivocal)
> or =1.0 U (positive)
Reference values apply to all ages.

PROTEINASE 3 ANTIBODIES, IgG <0.4 U (negative) 0.4-0.9 U (equivocal)



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> or =1.0 U (positive) Reference values apply to all ages.