# Test Definition: FCXBV

Coxsackie B Virus Antibodies

**Reporting Title:** Coxsackie B Virus Antibodies
**Performing Location:** ARUP Laboratories, Interface

## Specimen Requirements:

Draw blood in a plain red-top tube(s), serum gel tube(s) is acceptable. Separate from cells within 2 hours of collection. Send 1 mL of serum refrigerate in a plastic vial.

| Specimen Type | Temperature | Time |
|---|---|---|
| Serum | Refrigerated (preferred) | 7 days |
| | Frozen | 365 days |
| | Ambient | 48 hours |

## Result Codes:

| Result ID | Reporting Name | Type | Unit | LOINC® |
|---|---|---|---|---|
| Z3281 | Coxsackie B Virus Antibody Type 1 | Alphanumeric | | In Process |
| Z3282 | Coxsackie B Virus Antibody Type 2 | Alphanumeric | | In Process |
| Z3283 | Coxsackie B Virus Antibody Type 3 | Alphanumeric | | In Process |
| Z3284 | Coxsackie B Virus Antibody Type 4 | Alphanumeric | | In Process |
| Z3285 | Coxsackie B Virus Antibody Type 5 | Alphanumeric | | In Process |
| Z3286 | Coxsackie B Virus Antibody Type 6 | Alphanumeric | | In Process |

## CPT Code Information:

86658 x 6

## Reference Values:

| | Ref Interval |
|---|---|
| Coxsackie B Antibody Type 1 | <1:10 |
| Coxsackie B Antibody Type 2 | <1:10 |
| Coxsackie B Antibody Type 3 | <1:10 |
| Coxsackie B Antibody Type 4 | <1:10 |
| Coxsackie B Antibody Type 5 | <1:10 |
| Coxsackie B Antibody Type 6 | <1:10 |

Interpretive Information: Coxsackie B Virus Antibody Type 6:

Single positive antibody titers of greater than or equal to 1:80 may indicate past or current infection. Sero-conversion or an increase in titers between acute and convalescent sera of at least fourfold is considered strong evidence of current or recent infection.

Test Performed by: ARUP Laboratories
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