

Southern Nevada Public Health Laboratory
TEST MENU

Comprehensive Metabolic Panel (CMP)

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| Method | Abbott Alinity c-series various methods. Refer to individual assays in the Client Manual. Assays include: Albumin, Albumin/Globulin Ratio (calculated), Alkaline Phosphatase, ALT, AST, BUN/Creatinine Ratio (calculated), Calcium, Carbon Dioxide, Chloride, Creatinine with GFR Estimated, Globulin (calculated), Glucose, Potassium, Sodium, Total Bilirubin, Total Protein, Urea Nitrogen |
| CPT Code | 80053 |
| Specimen | Serum – Required Volume: 2-4 mL Minimum specimen volume: 1mL |
| Collect in | Serum Separator Tube (SST) |
| Labeling | Label with patient's full name, date of birth, collection date, and time. |
| Processing | Processing Serum: Allow blood to completely clot (usually within 30 minutes). Serum may be centrifuged at the speed and time recommended by the manufacturer. |
| Transport | Store and transport refrigerated (2-8°C) within 3 days or 72 hours. |
| Sample Rejection | <ul style="list-style-type: none"> - Mislabelled/unlabeled specimen - Specimen quantity not sufficient for testing (QNS) - Grossly Lipemic specimen - Grossly Hemolyzed specimen |
| Requisition | SNPHL Request Forms |
| Turn Around Time | 24-48 Hours |
| Results | Reference Range: Refer to Laboratory Report or individual assays in the Client Manual. |
| Reported | System generated fax; Electronic transmission |
| Limitations | Refer to individual assays in the Client Manual. |
| Contact | Southern Nevada Public Health Laboratory – Clinical Laboratory Department |

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