

## Update Notes

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## Update Summary

Announcement	4/28/2022	<a href="#">Temporary Inactivation</a>
Update Existing Test	5/2/2022	<a href="#">UB2M - "Beta 2 Microglobulin, Random Urine"</a>

## Announcement

Test code **PNEJ – *Pneumocystis jirovecii*, DFA** is being temporarily inactivated due to reagent shortage.  
Recommended replacement test is [PNP - \*Pneumocystis jirovecii\* DNA, Qualitative Real-time PCR](#).

Update Existing Test	
Effective Date	5/2/2022
Name	Beta 2 Microglobulin, Random Urine
Code	UB2M
Interface Order Code	3719360
Legacy Code	UB2MSP
Notes	Updates to specimen preparation, alternate specimen, stability, methodology, reference range and performed days.
Required Testing Changes	
Specimen Required	<p><i>Patient Preparation:</i> The patient should void bladder, then drink 17 ounces of water and provide a urine sample within one hour.</p> <p><i>Collect:</i> Random urine</p> <p><i>Specimen Preparation:</i> <b>Send 10.0 mL of random urine in a Quest Beta-2 Microglobulin Transport Tube. Beta-2 Microglobulin in urine is unstable in acidic urine (less than pH 6). Exactly 10 mL of urine in the Quest Diagnostics Beta-2 Microglobulin Transport Tube is required to achieve the required pH of between 6 and 8. Any volume of urine above or below 10 mL will result in a pH that is outside the acceptable range.</b></p> <p><i>Minimum Volume:</i> <b>10.0 mL</b></p> <p><i>Transport Temperature:</i> Refrigerated</p>
Alternate Specimen	<b>Collect random urine. Immediately adjust the pH between 6 -8 with 1N NaOH. Send 10.0 mL urine in a screw capped plastic urine container.</b>
Stability	Room temperature: <b>5 days</b> Refrigerated: <b>15 days</b> Frozen: <b>30 days</b>
Methodology	<b>Immunoturbidometric</b>
Reference Range	<b>&lt; or = 0.20 mg/L</b>
Performed Days	<b>Monday - Saturday</b>