



Laboratory Bulletin

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| DATE: | 18 May 2023 | |
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| TO: | All Launch 6 Sites: Healthcare Professionals/Providers | |
| FROM: | Clinical Biochemistry, Alberta Precision Laboratories (APL) and DynaLIFE Medical Labs | |
| RE: | Connect Care Orderable Tests for 24 Hour Urine Collections | |

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Key Messages

- With Connect Care launch 6, only Random and 24 hour urine tests will be orderable
 - There is no alternate timed urine test that can be ordered
- The standardized acceptable time for collection of 24 hour urine samples is 22 to 26 hours
 - o If collection is outside of 22 to 26 hours, urine test(s) will be reported as Random collections

Why this is important

- If a 24 hour urine collection is ordered and the collection time is less than 22 hours or greater than 26 hours, the results will not chart with the 24 hour test results
 - The specimen results will be reported as a Random urine
- The following comment will append in Connect Care under these conditions:
 - "Urine collection interval outside acceptable limits of 22-26 hours. This sample has been tested and reported as a random urine. 24 hour calculation not performed"
- Exceptions to this include:
 - Timed Urine Albumin: it will be performed and reported regardless of the collection duration
 - Anion Gap: it will calculate and chart

Action Required

 Refer to the test directories of <u>Alberta Precision Laboratories</u> and/or <u>DynaLIFE Medical Labs</u> for collection requirements

Inquiries and feedback may be directed to

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