

LIPASE: Result Value & Reference Range Change

November 28, 2023

LIPASE RESULT VALUE CHANGE effective December 5, 2023

Effective December 5, 2023, Pacific Diagnostic Laboratories (PDL) will be implementing an updated Lipase test. Please note that the result values will be significantly lower, and the reference range has changed.

NEW REFERENCE RANGE

| Updated Reference Range | Previous Reference Range | |
|-------------------------|--------------------------|--|
| 13-75 U/L | <=245 U/L | |

RECOMMENDED ACTIONS FOR PROVIDERS

- → For patients being monitored using Lipase consider re-baselining
- → Be sure to start a new trending graph if test is being used for monitoring
- → The orderable test remains the same, however, there is a new electronic result/component, please ensure your electronic medical record (EMR) can accept this new component

TEST ORDER/RESULT INFORMATION

- No change to Order code LAB99 LIPASE (interface code LIP)
- NEW result/component code see chart below
- PDL will be reporting the result with the updated reference range and will also include a comment to call out the new reference range.

| Test Name | Order/Interface Code | Test Code | Order LOINC | СРТ | CDM |
|-------------|----------------------|-------------|--------------|-------|----------|
| LIPASE | LAB99/LIP | 1230100427 | 3040-3 | 83690 | 30100291 |
| Result name | | Result Code | Result LOINC | | |
| Lipase | | 1230019042 | 3040-3 | | |

REASON FOR THE CHANGE

Our vendor has updated the method to be in better alignment with other commercial lipase tests. The old formulation is discontinued.