

Beaumont Laboratory

ATLAS REPORT FORMAT GETS AN UPDATE

Effective Date: March 1, 2016

Laboratory reports generated from Atlas Labworks now have a cleaner, simpler look, with an easier to read formatting. Beaumont Laboratory has made these changes based on various client suggestions and to align with the reports coming from our Laboratory information System, Soft+.

New features include:

- Patient demographics now more prominent in the report header.
- An “**abnormal summary**” report.
- Easier to read format with changes to both font type and size.

Attached is an example of the enhanced report.

We hope you find these changes beneficial to your practice!

Internal URL to Laboratory Bulletins:

http://employee.beaumont.edu/portal/pls/portal/ip30dev.page_pkg.page?xid=lab_bulletins

External URL to Laboratory Bulletins:

<http://beaumontlaboratory.com/hospitals-laboratories-three/test-information-center/laboratory-bulletins/>

Laboratory Test Directory: <http://beaumontlaboratory.com/test-lab-directory>.

Date submitted: 01/27/2016
Submitted by: Joan Wehby, Outreach Operations Director

Laboratory Bulletin

Beaumont Laboratory
Customer Service
1-800-551-0488

Beaumont Laboratory

Laboratory Bulletin

| | | | | |
|---|---|--|------------------------|--------------|
| Beaumont Laboratory 3601 W. Thirteen Mile Road Royal Oak, Mi 48073 (800)551-0488 | | 1 Header has prominent patient demographics with increased font size. | | |
| SOFTTEST,AMANDA F Age: 25 Y MRN: DOB: 01/01/1990 | | | | |
| Ordering Physician Boyanton Jr, Bobby L | Collection Date & Time 12/15/2015 14:59 | BL9999 TEST CLIENT | | |
| Patient Phone No. N/A | Requisition No. 40000000101392 | | HAR/CSN 60109182006 | |
| Status Final | Print Date/Time 01/06/2016 15:11 | | Page 1 - 2 | |
| Order Level Notes: Consultant Copies Sent To: 2 New abnormal summary chart | | | | |
| Diagnostic Procedure In Range Out of Range Reference Range Units | | | | |
| Summary of Out of Range Clinical Lab Results ** | | | | |
| Out of Range Test | Result | ABN | Ref-Ranges | Units |
| WBC | 12.0 | H | 3.3-10.7 | bil/L |
| RDW SD | 22 | L | 40-50 | fL |
| Platelet | 125 | L | 150-400 | bil/L |
| Neutrophils | 9600.0 | H | 1.6-7.2 | bil/L |
| Lymphocytes | 1440.0 | H | 1.1-4.0 | bil/L |
| Monocytes | 600.0 | H | 0.0-0.8 | bil/L |
| Eosinophils | 120.0 | H | 0.0-0.5 | bil/L |
| Chloride | 113 | H | 98-110 | mmol/L |
| Carbon Dioxide (CO2) | 18 | L | 22-32 | mmol/L |
| Anion Gap | 4 | L | 5-17 | |
| Calcium | 12.5 | H | 8.4-10.4 | mg/dL |
| Alkaline Phosphatase (ALP) | 120 | H | 30-110 | U/L |
| Specific Gravity, Urine | 1.551 | H | 1.005-1.030 | |
| Blood | 1+ | A | Negative | |
| Protein | Trace | A | Negative | |
| Leukocyte Esterase | Trace | A | Negative | |
| ** Summary does not include Microbiology, Blood Bank or Anatomic Pathology Laboratories Laboratory Key for Results: L - LOW, H - HIGH, AB - ABNORMAL, LL - CRITICAL LOW, HH - CRITICAL HIGH, C - CRITICAL Microbiology Key for Results: * - NEW RESULT, ** - RESULT WAS MODIFIED AFTER FINAL STATUS SET Blood Bank Key for Results: NEG - NEGATIVE, POS - POSITIVE | | | | |
| aPTT Order#/Case#: 731500020 aPTT 25.0 Heparin Therapeutic Range: 52-77 seconds is comparable to 0.3-0.7 U/mL of heparin. | 3 Font change and size to match reports generated out of Soft Lab. | | | |
| Complete Blood Count w Diff Order#/Case#: 731600003 | | | | |
| WBC | | 12.0 H | 3.3-10.7 | bil/L |
| RBC | 4.50 | | 3.87-5.08 | tri/VL |
| Hemoglobin | 13.1 | | 12.1-15.0 | g/dL |
| Hematocrit | 37.0 | | 35.4-44.2 | % |
| MCV | 88 | | 80-100 | fL |

Beaumont Laboratory
 Customer Service
 1-800-551-0488