

Date: October 31, 2012

Services

- To: <u>South Zone East</u> Physicians, Nursing Managers, Medicine Hat Diagnostic Lab, Palliser Health Regional Laboratories
- From: AHS Laboratory Services South Zone (East)
- Re: Qualitative Fat Testing (Stool)

**Alberta Health** 

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#### Key Message:

• Effective November 13, 2012, qualitative fat testing on stool specimens (screening test for fat in stool) will be discontinued at Medicine Hat Regional Hospital Laboratory.

## Why this is important:

- Previously, the Microbiology Department at Medicine Hat Regional Hospital performed qualitative fat testing on stool specimens, but requests were infrequent.
- The decision has been made to discontinue the qualitative fat testing as it is an insensitive and non-specific test for malabsorption and pancreatic exocrine insufficiency.

## Action Required:

• Qualitative Fat Testing on stool will no longer be included in the Guide to Lab Services. Any qualitative fat testing ordered will be resulted with a comment containing the above information.

### Inquiries and feedback may be directed to:

 Michele Claypool, Supervisor, Microbiology Lab, Medicine Hat Regional Hospital Phone: 403-502-8648 ext.1202 or by email at: <u>Michele.Claypool@albertahealthservices.ca</u>

This bulletin has been reviewed and approved by: Dr. M. O'Connor, Zone Clinical Department Head (Co-Lead) Laboratory Medicine, South Zone