

Date: December 22, 2011

To: <u>South Zone East</u> Physicians, Nursing Managers, and Laboratory Administration

From: AHS Laboratory Services – South Zone (East)

Re: Positive Blood Culture Reports

PLEASE POST OR DISTRIBUTE AS WIDELY AS APPROPRIATE

Key Messages:

• Effective January 3, 2012 - Positive blood culture results will now be reported by the Medicine Hat Regional Hospital Microbiology Laboratory on a 24 hour basis. Previous reporting of positive results occurred during daytime shifts only.

Why this is important:

• Positive blood cultures are considered to be a critical result and will be relayed by the Laboratory to nursing wards at any time during a 24 hour period.

Action Required:

• As with other critical laboratory results, nursing wards will communicate the preliminary positive blood culture result to the patient physician. This information will assist the physician with the determination of appropriate antimicrobial therapy.

For additional questions contact:

• Dr. Lisa Steele, Clinical Lead, Microbiology, Medicine Hat Regional Hospital at: Phone: 403-502-8635 or Email: <u>Lisa.Steele@albertahealthservices.ca</u>

This bulletin has been reviewed and approved by: Dr. Michael O'Connor, Clinical Department Facility Chief (Laboratory Services) Medicine Hat Hospital, Zone Clinical Department Head (co-lead) Laboratory, South Zone