

MONTANA BOARD OF MEDICAL EXAMINERS
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**VERIFICATION OF COURSE REQUIREMENTS AND DEMONSTRATED SKILLS FOR EMERGENCY
MEDICAL RESPONDER (EMR) MONITORING ENDORSEMENT**

Applicant Name		
First Name	Last Name	License Number

At the completion of training, the EMR with this endorsement will have the knowledge and skills to collect potential diagnostic values and pass that information on to the transporting entity, receiving facility, or medical control. The Monitoring Endorsement is not designed for the EMR to interpret the results of monitored findings, or base patient care on the results of monitored findings.

The Medical Director should be aware of their staff's educational and training history and whether there is a need for additional training to meet the current [National Emergency Medical Services \(EMS\) Education Standards](#) to comply with the Montana ECP Scope of Practice and to meet the training requirements, as listed in the most recent version of the endorsements (2025). The medical director is responsible for the quality of all endorsement training through direct participation and/or oversight.

COURSE REQUIREMENTS

State the principles of pulse oximetry.
State the normal values for pulse oximetry.
Identify conditions which can adversely affect a patient's oxygen saturation level.
Identify conditions which can produce erroneous readings in pulse oximetry.
State the principles of blood glucose testing State the normal values for blood glucose levels.
Identify conditions which can adversely affect a patient's glucose level.
Identify conditions which can produce erroneous readings in blood glucose.

ENDORSEMENT SKILLS DEMONSTRATED DURING COURSE

Correct application of a pulse oximetry monitoring device.
Obtaining a pulse oximetry reading.
Ability to correctly troubleshoot and correct simple problems.
Obtain a blood specimen for testing purposes.
Obtain a blood glucose level reading.
Dispose of all sharps while adhering to Body Substance Isolation (BSI) procedures.
Correctly troubleshoot and correct simple problems.
Follow manufacturer and later developed service specific preventive maintenance procedures related to the monitoring device.
Proper safety techniques.

I certify that the above-named individual is competent in the skills for EMR Monitoring Endorsement outlined above. The Montana Department of Labor and Industry licensing staff must review and approve this document to issue an endorsement and authorize practice.

Medical Director Name: _____

Lead Instructor Name: _____

Medical Director Signature: _____

Lead Instructor Signature: _____

Montana Physician License Number: _____