

MN Pulse Oximetry Screening Protocol



IMPORTANT:

The Minnesota Department of Health recommends a Pulse Oximetry Screening Protocol **DIFFERENT FROM** the original screening protocol proposed by the American Academy of Pediatrics (AAP).

AAP
PASSING RESULT =
SpO₂ ≥ 95% IN
EITHER
OR

VS

MN
PASSING RESULT =
SpO₂ ≥ 95% IN
BOTH
AND

WHY THE MN PROTOCOL?

A pilot study performed in Minnesota indicated that requiring both right hand and foot SpO₂ to be ≥ 95%:

- Improved detection of CCHD in infants
- Did not significantly increase rescreen rates