## Table 15: Partially Unsatisfactory

Overall Result	Disorder	Screening	Screening Result Note
		Result	Unsatisfactory: Blood did not completely fill specimen circles. Resubmit within 7
Unsatisfactory	ALL	Unsatisfactory	days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Blood did not soak through paper - Incomplete saturation. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Filter paper is scratched from the possible use of capillary tubes. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Specimen appears contaminated or discolored. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Blood was caked, clotted, or layered onto the filter paper. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Assay interference due to EDTA/Citrate anticoagulant contamination. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Assay interference. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Incomplete elution of blood from filter paper. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Patient information incomplete or invalid (e.g. date of collection missing). Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Incomplete, invalid, or no patient identification on specimen. The requirement for two patient-specific identifiers on the specimen was not met. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Serial number on demographic form does not match number on specimen filter paper. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Specimen too old upon receipt. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Unable to analyze specimen due to laboratory accident. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: No blood samples received with request form. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Specimen submitted on improper collection form. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Specimen submitted on expired collection form. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Specimen results inconsistent. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Serum separation due to improper drying or specimen collection. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Specimen damaged during transport to laboratory. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Information on demographic form does not match electronically submitted information. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Specimen received in hermetically sealed container. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Testing of this specimen indicates more than one source of blood is present on the filter paper card. Results are inconsistent and do not appear to be due to transfusion. Resubmit within 7 days.
Unsatisfactory	Cystic Fibrosis	Unsatisfactory	Unsatisfactory: Specimen too old to test for immunoreactive trypsinogen (IRT). Resubmit within 7 days.
Unsatisfactory	SCID	Unsatisfactory	Unsatisfactory: Unable to evaluate for detection of TREC (T-cell receptor excision circles) possibly due to low DNA quantity. Resubmit within 7 days.
Unsatisfactory	SMA	Unsatisfactory	Unsatisfactory: Unable to evaluate for detection of SMN1 gene. Resubmit within 7 days.
Unsatisfactory	ALL	Unsatisfactory	Unsatisfactory: Insufficient specimen to complete testing. Repeat the newborn screen within 7 days.

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## Table 15: Partially Unsatisfactory

Public Health Laboratory Division Newborn Screening Laboratory dshs.texas.gov/lab

Overall Result	Disorder	Screening Result	Screening Result Note
Unsatisfactory	Lysosomal Diseases	Unsatistactory	Unsatisfactory: Unable to evaluate for Lysosomal Diseases. All enzymatic activity low. Resubmit within 7 days.

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