

**Table 6: Hypothyroidism**

Overall Result	Disorder	Screening Result	Screening Result Note
Normal	Hypothyroidism	Normal	
Abnormal	Hypothyroidism	Abnormal	Possible Hypothyroidism. TSH Slightly Elevated. If this is the second screen, follow recommendations received from Clinical Care Coordination. Otherwise, repeat the newborn screen within 7 days.
Abnormal	Hypothyroidism	Abnormal	Possible Hypothyroidism. TSH Moderately Elevated. Recommend TSH, Free T4, and T4 within 5 days. If this is the first screen, repeat the newborn screen within 7 days.
Abnormal	Hypothyroidism	Abnormal	Possible Hypothyroidism. TSH Very Elevated. Recommend TSH, Free T4, and T4 and refer to an endocrinologist within 24 hours. If this is the first screen, repeat the newborn screen within 7 days.
Abnormal	Hypothyroidism	Abnormal	Possible Hypothyroidism. T4 Low. If this is the second screen, follow recommendations received from Clinical Care Coordination. Otherwise, repeat the newborn screen within 7 days.
Abnormal	Hypothyroidism	Abnormal	Possible Hypothyroidism. T4 Low; TSH Slightly Elevated. If this is the second screen, follow recommendations received from Clinical Care Coordination. Otherwise, repeat the newborn screen within 7 days.
Abnormal	Hypothyroidism	Abnormal	Possible Hypothyroidism. T4 Low; TSH Moderately Elevated. Recommend TSH, Free T4, and T4 and refer to an endocrinologist within 5 days. If this is the first screen, repeat the newborn screen within 7 days.
Abnormal	Hypothyroidism	Abnormal	Possible Hypothyroidism. T4 Low; TSH Very Elevated. Recommend TSH, Free T4, and T4 and refer to an endocrinologist within 24 hours. If this is the first screen, repeat the newborn screen within 7 days.
Abnormal	Hypothyroidism	Abnormal	Possible TBG Excess. T4 Elevated. If this is the second screen, follow recommendations received from Clinical Care Coordination. Otherwise, repeat the newborn screen within 7 days.
Abnormal	Hypothyroidism	Abnormal	Possible Hyperthyroidism. T4 and TSH Elevated. Recommend TSH, Free T4, and T4 and refer to an endocrinologist within 5 days.
Abnormal	Hypothyroidism	Revised Result	free text
Normal	Hypothyroidism	Revised Result	free text
Unsatisfactory	Hypothyroidism	Revised Result	free text