

Table 7: CAH

Overall Result	Disorder	Screening Result	Screening Result Note
Normal	CAH	Normal	
Abnormal	CAH	Abnormal	Possible CAH. 17-Hydroxyprogesterone Elevated for birth weight less than 2500 grams. Insufficient specimen to complete reflex testing. Repeat the newborn screen within 7 days.
Abnormal	CAH	Abnormal	Possible CAH. 17-Hydroxyprogesterone (17-OHP) Very Elevated for birth weight less than 2500 grams. Insufficient specimen to complete reflex testing. Recommend serum 17-OHP, sodium and potassium and refer to an endocrinologist within 24 hours.
Abnormal	CAH	Abnormal	Possible CAH. 17-Hydroxyprogesterone Slightly Elevated for birth weight greater than or equal to 2500 grams. Insufficient specimen to complete reflex testing. If this is the second newborn screen, follow recommendations received from Clinical Care Coordination. Otherwise, repeat the newborn screen within 7 days.
Abnormal	CAH	Abnormal	Possible CAH. 17-Hydroxyprogesterone (17-OHP) Moderately Elevated for birth weight greater than or equal to 2500 grams. Insufficient specimen to complete reflex testing. Recommend serum 17-OHP, sodium and potassium within 24 hours.
Abnormal	CAH	Abnormal	Probable CAH. 17-Hydroxyprogesterone (17-OHP) Very Elevated for birth weight greater than or equal to 2500 grams. Insufficient specimen to complete reflex testing. Recommend serum 17-OHP and daily sodium and potassium and refer to an endocrinologist within 24 hours.
Abnormal	CAH	Abnormal	Probable CAH. 17-Hydroxyprogesterone (17-OHP) Elevated and reflex panel Abnormal. Recommend serum 17-OHP within 24 hours. Follow additional recommendations received from Clinical Care Coordination.
Abnormal	CAH	Abnormal	Possible CAH. 17-Hydroxyprogesterone Elevated and reflex panel Abnormal for birth weight less than 2500 grams. Repeat the newborn screen within 7 days. Follow additional recommendations received from Clinical Care Coordination.
Abnormal	CAH	Revised Result	free text
Normal	CAH	Revised Result	free text
Unsatisfactory	CAH	Revised Result	free text