## **Post Imaging Report**

study_unique_id	
post_head_sonogram	○ Yes ○ No
post_head_sonogram_date	
post_head_sonogram_time	
post_head_sonogram_result1	<ul> <li>normal</li> <li>increased cerebral echogenicity/density</li> <li>increased thalamic/basal ganglia echogenicity/density</li> <li>germinal matrix hemorrhage</li> <li>intraventricular hemorrhage</li> <li>posterior fossa hemorrhage</li> <li>intraparenchymal hemorrhage</li> <li>subarachnoid hemorrhage</li> <li>subdural hemorrhage</li> <li>calcifications</li> <li>loss of gray/white matter differentiation</li> <li>ventriculomegaly</li> <li>porencephaly</li> <li>PVL</li> <li>abnormal cerebral signal intensity; focal</li> <li>abnormal signal intensity; gray matter</li> <li>abnormal signal intensity; white matter</li> <li>abnormal basal ganglia/thalamic signal intensity</li> <li>abnormal cerebeliar signal intensity</li> <li>abnormal brainstem signal intensity</li> <li>infarction</li> <li>cerebral atrophy</li> <li>saggital sinus thrombosis</li> <li>congenital malformation</li> <li>other</li> <li>edema</li> <li>(imaging)</li> </ul>

**REDCap**°

01/21/2025 12:34pm projectredcap.org

post_head_sonogram_result2	normal increased cerebral echogenicity/density increased thalamic/basal ganglia echogenicity/density germinal matrix hemorrhage intraventricular hemorrhage posterior fossa hemorrhage intraparenchymal hemorrhage subarachnoid hemorrhage subdural hemorrhage calcifications loss of gray/white matter differentiation ventriculomegaly porencephaly PVL abnormal cerebral signal intensity; focal abnormal signal intensity; gray matter abnormal signal intensity; white matter abnormal signal intensity; white matter abnormal basal ganglia/thalamic signal intensity abnormal cerebeliar signal intensity infarction cerebral atrophy saggital sinus thrombosis congenital malformation other edema (imaging)
post_head_sonogram_result3	<ul> <li>normal</li> <li>increased cerebral echogenicity/density</li> <li>increased thalamic/basal ganglia</li> <li>echogenicity/density</li> <li>germinal matrix hemorrhage</li> <li>intraventricular hemorrhage</li> <li>posterior fossa hemorrhage</li> <li>intraparenchymal hemorrhage</li> <li>subarachnoid hemorrhage</li> <li>subdural hemorrhage</li> <li>calcifications</li> <li>loss of gray/white matter differentiation</li> <li>ventriculomegaly</li> <li>porencephaly</li> <li>PVL</li> <li>abnormal cerebral signal intensity; focal</li> <li>abnormal signal intensity; gray matter</li> <li>abnormal signal intensity; white matter</li> <li>abnormal basal ganglia/thalamic signal intensity</li> <li>abnormal cerebeliar signal intensity</li> <li>abnormal brainstem signal intensity</li> <li>infarction</li> <li>cerebral atrophy</li> <li>saggital sinus thrombosis</li> <li>congenital malformation</li> <li>other</li> <li>edema</li> <li>(imaging)</li> </ul>

01/21/2025 12:34pm projectredcap.org **REDCap**\*

post_head_sonogram_result4	normal increased cerebral echogenicity/density increased thalamic/basal ganglia echogenicity/density germinal matrix hemorrhage intraventricular hemorrhage posterior fossa hemorrhage intraparenchymal hemorrhage subarachnoid hemorrhage subdural hemorrhage calcifications loss of gray/white matter differentiation ventriculomegaly porencephaly PVL abnormal cerebral signal intensity; focal abnormal signal intensity; gray matter abnormal signal intensity; white matter abnormal signal intensity; white matter abnormal basal ganglia/thalamic signal intensity abnormal cerebeliar signal intensity infarction cerebral atrophy saggital sinus thrombosis congenital malformation other edema (imaging)
post_head_sonogram_result5	<ul> <li>normal</li> <li>increased cerebral echogenicity/density</li> <li>increased thalamic/basal ganglia echogenicity/density</li> <li>germinal matrix hemorrhage</li> <li>intraventricular hemorrhage</li> <li>posterior fossa hemorrhage</li> <li>intraparenchymal hemorrhage</li> <li>subarachnoid hemorrhage</li> <li>subdural hemorrhage</li> <li>calcifications</li> <li>loss of gray/white matter differentiation</li> <li>ventriculomegaly</li> <li>porencephaly</li> <li>PVL</li> <li>abnormal cerebral signal intensity; focal</li> <li>abnormal signal intensity; gray matter</li> <li>abnormal signal intensity; white matter</li> <li>abnormal basal ganglia/thalamic signal intensity</li> <li>abnormal cerebeliar signal intensity</li> <li>abnormal brainstem signal intensity</li> <li>infarction</li> <li>cerebral atrophy</li> <li>saggital sinus thrombosis</li> <li>congenital malformation</li> <li>other</li> <li>edema</li> <li>(imaging)</li> </ul>

01/21/2025 12:34pm projectredcap.org **REDCap**\*

post_head_sonogram_result6	normal increased cerebral echogenicity/density increased thalamic/basal ganglia echogenicity/density germinal matrix hemorrhage intraventricular hemorrhage posterior fossa hemorrhage intraparenchymal hemorrhage subarachnoid hemorrhage subdural hemorrhage calcifications loss of gray/white matter differentiation ventriculomegaly porencephaly PVL abnormal cerebral signal intensity; focal abnormal signal intensity; gray matter abnormal signal intensity; white matter abnormal signal intensity; white matter abnormal basal ganglia/thalamic signal intensity abnormal cerebeliar signal intensity infarction cerebral atrophy saggital sinus thrombosis congenital malformation other edema (imaging)
post_head_sonogram_result7	<ul> <li>normal</li> <li>increased cerebral echogenicity/density</li> <li>increased thalamic/basal ganglia</li> <li>echogenicity/density</li> <li>germinal matrix hemorrhage</li> <li>intraventricular hemorrhage</li> <li>posterior fossa hemorrhage</li> <li>intraparenchymal hemorrhage</li> <li>subarachnoid hemorrhage</li> <li>subdural hemorrhage</li> <li>calcifications</li> <li>loss of gray/white matter differentiation</li> <li>ventriculomegaly</li> <li>porencephaly</li> <li>PVL</li> <li>abnormal cerebral signal intensity; focal</li> <li>abnormal signal intensity; gray matter</li> <li>abnormal signal intensity; white matter</li> <li>abnormal basal ganglia/thalamic signal intensity</li> <li>abnormal cerebeliar signal intensity</li> <li>abnormal brainstem signal intensity</li> <li>infarction</li> <li>cerebral atrophy</li> <li>saggital sinus thrombosis</li> <li>congenital malformation</li> <li>other</li> <li>edema</li> <li>(imaging)</li> </ul>

01/21/2025 12:34pm projectredcap.org **REDCap**\*

post_head_sonogram_result8	<ul> <li>normal</li> <li>increased cerebral echogenicity/density</li> <li>increased thalamic/basal ganglia echogenicity/density</li> <li>germinal matrix hemorrhage</li> <li>intraventricular hemorrhage</li> <li>posterior fossa hemorrhage</li> <li>intraparenchymal hemorrhage</li> <li>subarachnoid hemorrhage</li> <li>subdural hemorrhage</li> <li>calcifications</li> <li>loss of gray/white matter differentiation</li> <li>ventriculomegaly</li> <li>porencephaly</li> <li>PVL</li> <li>abnormal cerebral signal intensity; focal</li> <li>abnormal signal intensity; gray matter</li> <li>abnormal signal intensity; white matter</li> <li>abnormal basal ganglia/thalamic signal intensity</li> <li>abnormal cerebeliar signal intensity</li> <li>abnormal brainstem signal intensity</li> <li>infarction</li> <li>cerebral atrophy</li> <li>saggital sinus thrombosis</li> <li>congenital malformation</li> <li>other</li> <li>edema</li> <li>(imaging)</li> </ul>
post_head_sonogram_result_text	
post_head_ct	○ Yes ○ No
post_head_ct_date	
post_head_ct_time	

post_head_ct_result1	normal increased cerebral echogenicity/density increased thalamic/basal ganglia echogenicity/density germinal matrix hemorrhage intraventricular hemorrhage posterior fossa hemorrhage intraparenchymal hemorrhage subarachnoid hemorrhage subdural hemorrhage calcifications loss of gray/white matter differentiation ventriculomegaly porencephaly PVL abnormal cerebral signal intensity; focal abnormal signal intensity; gray matter abnormal signal intensity; white matter abnormal signal intensity; white matter abnormal basal ganglia/thalamic signal intensity abnormal cerebeliar signal intensity infarction cerebral atrophy saggital sinus thrombosis congenital malformation other edema (imaging)
post_head_ct_result2	<ul> <li>normal</li> <li>increased cerebral echogenicity/density</li> <li>increased thalamic/basal ganglia</li> <li>echogenicity/density</li> <li>germinal matrix hemorrhage</li> <li>intraventricular hemorrhage</li> <li>posterior fossa hemorrhage</li> <li>intraparenchymal hemorrhage</li> <li>subarachnoid hemorrhage</li> <li>subdural hemorrhage</li> <li>calcifications</li> <li>loss of gray/white matter differentiation</li> <li>ventriculomegaly</li> <li>porencephaly</li> <li>PVL</li> <li>abnormal cerebral signal intensity; focal</li> <li>abnormal signal intensity; gray matter</li> <li>abnormal signal intensity; white matter</li> <li>abnormal basal ganglia/thalamic signal intensity</li> <li>abnormal cerebeliar signal intensity</li> <li>abnormal brainstem signal intensity</li> <li>infarction</li> <li>cerebral atrophy</li> <li>saggital sinus thrombosis</li> <li>congenital malformation</li> <li>other</li> <li>edema</li> <li>(imaging)</li> </ul>

₃ **₹EDCap**°

post_head_ct_result3	onormal increased cerebral echogenicity/density increased thalamic/basal ganglia echogenicity/density germinal matrix hemorrhage intraventricular hemorrhage posterior fossa hemorrhage intraparenchymal hemorrhage subarachnoid hemorrhage subdural hemorrhage calcifications loss of gray/white matter differentiation ventriculomegaly porencephaly PVL abnormal cerebral signal intensity; focal abnormal signal intensity; gray matter abnormal signal intensity; white matter abnormal signal intensity; white matter abnormal basal ganglia/thalamic signal intensity abnormal cerebeliar signal intensity infarction cerebral atrophy saggital sinus thrombosis congenital malformation other edema (imaging)
post_head_ct_result4	<ul> <li>normal</li> <li>increased cerebral echogenicity/density</li> <li>increased thalamic/basal ganglia</li> <li>echogenicity/density</li> <li>germinal matrix hemorrhage</li> <li>intraventricular hemorrhage</li> <li>posterior fossa hemorrhage</li> <li>intraparenchymal hemorrhage</li> <li>subarachnoid hemorrhage</li> <li>subdural hemorrhage</li> <li>calcifications</li> <li>loss of gray/white matter differentiation</li> <li>ventriculomegaly</li> <li>porencephaly</li> <li>PVL</li> <li>abnormal cerebral signal intensity; focal</li> <li>abnormal signal intensity; gray matter</li> <li>abnormal signal intensity; white matter</li> <li>abnormal basal ganglia/thalamic signal intensity</li> <li>abnormal cerebeliar signal intensity</li> <li>abnormal brainstem signal intensity</li> <li>infarction</li> <li>cerebral atrophy</li> <li>saggital sinus thrombosis</li> <li>congenital malformation</li> <li>other</li> <li>edema</li> <li>(imaging)</li> </ul>

projectredcap.org **REDCap**®

post_head_ct_result5	onormal increased cerebral echogenicity/density increased thalamic/basal ganglia echogenicity/density germinal matrix hemorrhage intraventricular hemorrhage posterior fossa hemorrhage intraparenchymal hemorrhage subarachnoid hemorrhage subdural hemorrhage calcifications loss of gray/white matter differentiation ventriculomegaly porencephaly PVL abnormal cerebral signal intensity; focal abnormal signal intensity; gray matter abnormal signal intensity; white matter abnormal signal intensity; white matter abnormal basal ganglia/thalamic signal intensity abnormal cerebeliar signal intensity abnormal brainstem signal intensity infarction cerebral atrophy saggital sinus thrombosis congenital malformation other edema (imaging)
post_head_ct_result6	<ul> <li>normal</li> <li>increased cerebral echogenicity/density</li> <li>increased thalamic/basal ganglia echogenicity/density</li> <li>germinal matrix hemorrhage</li> <li>intraventricular hemorrhage</li> <li>posterior fossa hemorrhage</li> <li>intraparenchymal hemorrhage</li> <li>subarachnoid hemorrhage</li> <li>subdural hemorrhage</li> <li>calcifications</li> <li>loss of gray/white matter differentiation</li> <li>ventriculomegaly</li> <li>porencephaly</li> <li>PVL</li> <li>abnormal cerebral signal intensity; focal</li> <li>abnormal signal intensity; gray matter</li> <li>abnormal signal intensity; white matter</li> <li>abnormal basal ganglia/thalamic signal intensity</li> <li>abnormal cerebeliar signal intensity</li> <li>abnormal brainstem signal intensity</li> <li>abnormal brainstem signal intensity</li> <li>congenital malformation</li> <li>other</li> <li>edema</li> <li>(imaging)</li> </ul>

org **REDCap**°

post_head_ct_result7	<ul> <li>normal</li> <li>increased cerebral echogenicity/density</li> <li>increased thalamic/basal ganglia echogenicity/density</li> <li>germinal matrix hemorrhage</li> <li>intraventricular hemorrhage</li> <li>posterior fossa hemorrhage</li> <li>intraparenchymal hemorrhage</li> <li>subarachnoid hemorrhage</li> <li>subdural hemorrhage</li> <li>calcifications</li> <li>loss of gray/white matter differentiation</li> <li>ventriculomegaly</li> <li>porencephaly</li> <li>PVL</li> <li>abnormal cerebral signal intensity; focal</li> <li>abnormal signal intensity; gray matter</li> <li>abnormal signal intensity; white matter</li> <li>abnormal signal intensity; white matter</li> <li>abnormal basal ganglia/thalamic signal intensity</li> <li>abnormal cerebeliar signal intensity</li> <li>abnormal brainstem signal intensity</li> <li>abnormal brainstem signal intensity</li> <li>congenital malformation</li> <li>other</li> <li>edema</li> <li>(imaging)</li> </ul>
post_head_ct_result8	normal increased cerebral echogenicity/density increased thalamic/basal ganglia echogenicity/density germinal matrix hemorrhage intraventricular hemorrhage posterior fossa hemorrhage intraparenchymal hemorrhage subarachnoid hemorrhage subdural hemorrhage calcifications loss of gray/white matter differentiation ventriculomegaly porencephaly PVL abnormal cerebral signal intensity; focal abnormal signal intensity; gray matter abnormal signal intensity; white matter abnormal signal intensity; white matter abnormal basal ganglia/thalamic signal intensity abnormal cerebeliar signal intensity infarction cerebral atrophy saggital sinus thrombosis congenital malformation other edema (imaging)
post_head_ct_result_text	

post_brain_mri	<ul><li>Yes</li><li>No</li></ul>
post_brain_mri_date	
post_brain_mri_time	
post_brain_mri_result1	normal increased cerebral echogenicity/density increased thalamic/basal ganglia echogenicity/density germinal matrix hemorrhage intraventricular hemorrhage posterior fossa hemorrhage intraparenchymal hemorrhage subarachnoid hemorrhage subdural hemorrhage calcifications loss of gray/white matter differentiation ventriculomegaly porencephaly PVL abnormal cerebral signal intensity; focal abnormal cerebral signal intensity; diffuse abnormal signal intensity; gray matter abnormal signal intensity; white matter abnormal basal ganglia/thalamic signal intensity abnormal cerebeliar signal intensity infarction cerebral atrophy saggital sinus thrombosis congenital malformation other edema (imaging)

post_brain_mri_result2	normal increased cerebral echogenicity/density increased thalamic/basal ganglia echogenicity/density germinal matrix hemorrhage intraventricular hemorrhage posterior fossa hemorrhage intraparenchymal hemorrhage subarachnoid hemorrhage subdural hemorrhage calcifications loss of gray/white matter differentiation ventriculomegaly porencephaly PVL abnormal cerebral signal intensity; focal abnormal signal intensity; gray matter abnormal signal intensity; white matter abnormal signal intensity; white matter abnormal basal ganglia/thalamic signal intensity abnormal cerebeliar signal intensity infarction cerebral atrophy saggital sinus thrombosis congenital malformation other edema (imaging)
post_brain_mri_result3	<ul> <li>normal</li> <li>increased cerebral echogenicity/density</li> <li>increased thalamic/basal ganglia echogenicity/density</li> <li>germinal matrix hemorrhage</li> <li>intraventricular hemorrhage</li> <li>posterior fossa hemorrhage</li> <li>intraparenchymal hemorrhage</li> <li>subarachnoid hemorrhage</li> <li>subdural hemorrhage</li> <li>calcifications</li> <li>loss of gray/white matter differentiation</li> <li>ventriculomegaly</li> <li>porencephaly</li> <li>PVL</li> <li>abnormal cerebral signal intensity; focal</li> <li>abnormal signal intensity; gray matter</li> <li>abnormal signal intensity; white matter</li> <li>abnormal basal ganglia/thalamic signal intensity</li> <li>abnormal cerebeliar signal intensity</li> <li>abnormal brainstem signal intensity</li> <li>infarction</li> <li>cerebral atrophy</li> <li>saggital sinus thrombosis</li> <li>congenital malformation</li> <li>other</li> <li>edema</li> <li>(imaging)</li> </ul>

projectredcap.org **REDCap**®

post_brain_mri_result4	<ul> <li>normal</li> <li>increased cerebral echogenicity/density</li> <li>increased thalamic/basal ganglia echogenicity/density</li> <li>germinal matrix hemorrhage</li> <li>intraventricular hemorrhage</li> <li>posterior fossa hemorrhage</li> <li>intraparenchymal hemorrhage</li> <li>subarachnoid hemorrhage</li> <li>subdural hemorrhage</li> <li>calcifications</li> <li>loss of gray/white matter differentiation</li> <li>ventriculomegaly</li> <li>porencephaly</li> <li>PVL</li> <li>abnormal cerebral signal intensity; focal</li> <li>abnormal signal intensity; gray matter</li> <li>abnormal signal intensity; white matter</li> <li>abnormal basal ganglia/thalamic signal intensity</li> <li>abnormal brainstem signal intensity</li> </ul>
post_brain_mri_result5	<ul> <li>normal</li> <li>increased cerebral echogenicity/density</li> <li>increased thalamic/basal ganglia echogenicity/density</li> <li>germinal matrix hemorrhage</li> <li>intraventricular hemorrhage</li> <li>posterior fossa hemorrhage</li> <li>intraparenchymal hemorrhage</li> <li>subarachnoid hemorrhage</li> <li>subdural hemorrhage</li> <li>calcifications</li> <li>loss of gray/white matter differentiation</li> <li>ventriculomegaly</li> <li>porencephaly</li> <li>PVL</li> <li>abnormal cerebral signal intensity; focal</li> <li>abnormal signal intensity; gray matter</li> <li>abnormal signal intensity; white matter</li> <li>abnormal basal ganglia/thalamic signal intensity</li> <li>abnormal cerebeliar signal intensity</li> <li>abnormal brainstem signal intensity</li> <li>infarction</li> <li>cerebral atrophy</li> <li>saggital sinus thrombosis</li> <li>congenital malformation</li> <li>other</li> <li>edema</li> <li>(imaging)</li> </ul>

∍ **₹EDCap**°

post_brain_mri_result6	normal increased cerebral echogenicity/density increased thalamic/basal ganglia echogenicity/density germinal matrix hemorrhage intraventricular hemorrhage posterior fossa hemorrhage intraparenchymal hemorrhage subarachnoid hemorrhage subdural hemorrhage calcifications loss of gray/white matter differentiation ventriculomegaly porencephaly PVL abnormal cerebral signal intensity; focal abnormal signal intensity; gray matter abnormal signal intensity; white matter abnormal signal intensity; white matter abnormal basal ganglia/thalamic signal intensity abnormal cerebeliar signal intensity infarction cerebral atrophy saggital sinus thrombosis congenital malformation other edema (imaging)
post_brain_mri_result7	<ul> <li>normal</li> <li>increased cerebral echogenicity/density</li> <li>increased thalamic/basal ganglia echogenicity/density</li> <li>germinal matrix hemorrhage</li> <li>intraventricular hemorrhage</li> <li>posterior fossa hemorrhage</li> <li>intraparenchymal hemorrhage</li> <li>subarachnoid hemorrhage</li> <li>subdural hemorrhage</li> <li>calcifications</li> <li>loss of gray/white matter differentiation</li> <li>ventriculomegaly</li> <li>porencephaly</li> <li>PVL</li> <li>abnormal cerebral signal intensity; focal</li> <li>abnormal signal intensity; gray matter</li> <li>abnormal signal intensity; white matter</li> <li>abnormal basal ganglia/thalamic signal intensity</li> <li>abnormal cerebeliar signal intensity</li> <li>abnormal brainstem signal intensity</li> <li>infarction</li> <li>cerebral atrophy</li> <li>saggital sinus thrombosis</li> <li>congenital malformation</li> <li>other</li> <li>edema</li> <li>(imaging)</li> </ul>

**₹EDCap**° projectredcap.org

post_brain_mri_result8	normal increased cerebral echogenicity/density increased thalamic/basal ganglia echogenicity/density germinal matrix hemorrhage intraventricular hemorrhage posterior fossa hemorrhage intraparenchymal hemorrhage subarachnoid hemorrhage subdural hemorrhage calcifications loss of gray/white matter differentiation ventriculomegaly porencephaly PVL abnormal cerebral signal intensity; focal abnormal signal intensity; gray matter abnormal signal intensity; white matter abnormal basal ganglia/thalamic signal intensity abnormal cerebeliar signal intensity infarction cerebral atrophy saggital sinus thrombosis congenital malformation other edema (imaging)
post_brain_mri_result_text	

01/21/2025 12:34pm projectredcap.org