

**Covenant School of Nursing
Community Service Verification Form
Instructional Module 5**

This is to verify that Lindsey Herrera has completed community service hours as part of the IM5 course requirement.

Date: 11-6-24

Facility/Organization: Westwind Elem. / FUSD

Time In: 0800 Time Out: 1200

Supervisor: J. Gaunt BSN, RN
Contact Information (phone or e-mail): 806 799-3731 jgaunt@fwsd.k12.tx.us
ask for nurse office

Comments: Great student! Very helpful and awesome with the kiddos here at Westwind!

For questions or comments, please contact Jodi Tidwell (806) 543-4372 or tidwellj1@covhs.org

NICU Disease Process Map

D.O.B. 10/29/24

APGAR at birth: 0/3/4

Gestational Age 39wk

Adjusted Gestational Age _____

Birthweight 7 lbs. 5 oz. / 3310 grams

Current weight 6 lbs. 17 oz. / 2770 grams

Had at home
mom diagnosed
HIV: neg

Disease Name:

Possibly HIE Hypoxic ischemic encephalopathy?

What is happening in the body?

Brain injury when brain isn't getting enough oxygen or blood flow.

What am I going to see during my assessment?

- poor muscle tone
- irritable
- tongue
- pale or blue tone
- difficulty feeding
- poor reflexes
- weak cry
- irregular/slow heart

What tests and labs will be ordered?

- 72 hr cooling
- MRI
- ultrasound
- EEG

What trends and findings are expected?

- Abnormal muscle tone
- Brain injury signs on MRI
- Altered consciousness



What medications and nursing interventions/treatments will you anticipate?

- Benzos
- Umbilical venous catheter
- Ng tube
- TPN



How will you know your patient is improving?

- Start eating on their own
- weight gain
- Improved reflexes / muscle tone
- increased alertness



What are risk factors for the diagnosis?

- Substance abuse
- Traumatic birth



What are the long-term complications?

- delayed developmental milestones
- seizures
- impaired motor function
- Hearing/visual impairment



What patient teaching for management and/or prevention can the nurse do?

- Prenatal care
- Support systems