Non-Pharmacologic Care Definitions
First-line treatment for infants at risk for NAS is non-pharmacologic care with engagement of the mother as the primary caretaker. (1) Proper use of non-pharmacologic care as first-line treatment has been shown to reduce the need for pharmacologic management by 30-50%. (2-6) Essentials of non-pharmacologic care include:

- Rooming-in model of care: This can include rooming-in on a postpartum ward, private room NICU, or pediatric inpatient ward.
- Skin-to-skin contact
- Infant holding / gentle rocking / swaying
- Breastfeeding promotion for eligible mothers
- Clustering of infant care / allowing for uninterrupted periods of sleep
- Swaddling
- Pacifiers
- Decreasing environmental stimuli to noise and light
- Feeding on demand
- Engagement of the mother as the primary caregiver of her infant, with active participation and presence at the bedside throughout the hospitalization

References: