## EATING, SLEEPING, CONSOLING (ESC) CARE TOOL

- Initiate a new ESC Care Tool record every day.
- Review ESC behaviors with parents/caregivers every 2 4 hours after feedings.
- If not clear whether the baby's poor eating, sleeping, or consoling is due to substance withdrawal, indicate Yes and continue to monitor closely while optimizing all non-pharmacological interventions.
- Numbers within this tool are NOT intended as a "score" but as a coding key
- Review definitions of items prior to performing assessment of ESC behavior (back page)

Date:	Birth Weight (grams):	Dail	y wei	ght (g	ıram	s):		
Gestational Age: Age in days:	Weight loss % since birth:	Gain∱/ Loss↓:						
Corrected Gestational Age:	Weight loss more than 10%	: YES/N	1 <u>O</u>	•				
	Time of assessment							
ESC ASSESSMENT	Y=Yes N=No	<u> </u>	<u> </u>	<u> </u>				L
EAT:								
Poor eating? (If Yes, answer next question; if No go to Sleep)								
Poor eating due to substance withdrawal?								
SLEEP:			1					
Sleep less than one hour? (If Yes, answer next question, if No g	go to Console)							
Sleep less than one hour due to substance withdrawal?								
CONSOLE:			I_					I.
Unable to console within 10 min (or cannot stay console	ed for longer than 10 min)?							
(If Yes, answer next question, if No go to Consoling Support Needed)	,							
Unable to console within 10 min (or cannot stay console	ed for longer than 10							
minutes) due to substance withdrawal?								
Support needed to console: (Use # to code)								
1. Able to self-console								
2. Able to console (and stay consoled) with caregiver su	ipport within 10 min							
3. Unable to console (or cannot stay consoled) with care								
PARENT/CAREGIVER					-			
PARENT/CAREGIVER PRESENT FOR:	Use # to code							
1. More than three hours 3. One - two hours	5. No parent/caregiver							
2. Two - three hours 4. Less than one hour	present							
WHO PROVIDED MOST OF INFANT CARE?								
1. Mother/Birth Parent 3. Family Member	5. RN							
2. Partner 4. Support Person	6. Other (define):							
PLAN OF CARE	Y=Yes N=No							
Recommend Bedside RN and Parent/Caregiver Huddle	?							
Recommend Full Care Team Huddle?								
Management Considerations (Use # to code)								
1.Continue/optimize non- 2. Medication treatment	4. Plan documented in							
pharm care 3.Continue medication	narrative notes.							
NON-PHARMACOLOGICAL CARE INTERVENTIONS			ı	•	·			ı
S = Start intervention I = Increase intervention R = Reinfo	orce intervention							
Rooming – in								
Parent/caregiver presence								
Optimal feeding at early hunger cues								
Cue based newborn-centered care								
Skin-to-skin contact								
Baby held by parent/care giver								Ì
Safe swaddling								Ì
Quiet, low light environment								
Non-nutritive sucking/pacifier								
Rhythmic movement								
Additional help/support in room								
Parent/caregiver self-care and rest								
Other (Describe in Narrative Notes)								







## **EATING, SLEEPING, CONSOLING (ESC) CARE TOOL**

	EAT, SLEEP, CONSOLE CARE TOOL DEFINITIONS
WEIGHT LOSS	Weight loss based on daily weight assessment is calculated as more than 10% requires a full
FATING	care team huddle
EATING	D. I. C. E. C. E. MILLON, C. L. C. L. ANDIOD
Poor eating	Baby unable to coordinate feeding within 10 minutes of showing hunger cues AND/OR
	Baby unable to sustain feeding for age appropriate duration at breast OR
Poor eating due to	Baby unable to take in age and weight appropriate volume by alternative feeding method  Answer <b>YES</b> , if due to substance withdrawal symptoms (e.g. fussiness, tremors, uncoordinated
substance withdrawal	suck, excessive rooting)
	<u>.</u>
Poor eating due to reasons other than substance	Do not answer Yes if poor eating is not due to substance withdrawal (e.g. prematurity, transitional sleepiness, excess mucus in first 24 hours, and inability to latch due to infant /
withdrawal	maternal anatomical factors).
Not sure	If it is not clear if poor eating is due to substance withdrawal or not, answer Yes and continue to
Not suic	monitor.
SLEEPING	
Poor sleeping	Baby unable to sleep for at least one hour after feeding
Sleep less than 1 hour due	Answer <b>YES</b> if baby is unable to sleep for at least one hour after feeding due to substance
to substance withdrawal	withdrawal symptoms (e.g. fussiness, restlessness, increased startle, tremors).
Sleep less than 1 hour due	Do not answer yes if sleep less than 1 hour is not due to substance withdrawal (e.g. physiologic
to reasons other than	cluster feeding in first few days of life, interruptions in sleep due to external noise, light and
substance withdrawal	clinical care).
Not sure	If it is not clear if the baby's difficulties in sleeping is due to substance withdrawal or not, answer
	Yes and continue to monitor
CONSOLING	
Unable to console	Baby unable to console within 10 minutes and/or stay consoled for longer than 10 minutes
Unable to console due to	Answer <b>Yes</b> if baby unable to console due to substance withdrawal symptoms
substance withdrawal?	
Unable to console due to	Do not answer yes if inconsolability is due to other factors (e.g. caregiver non-responsiveness to
reasons other than	infant hunger cues, pain).
substance withdrawal?	
Not sure	If it is not clear if inconsolability is due to substance withdrawal or not, answer Yes and continue to monitor.
Consoling Support Needed	d:
1. Able to self-console	Able to self-console without any caregiver support needed.
2. Able to console with	Able to console with any level of caregiver/consoling support provided e.g. skin to skin, rocking,
support	swaddling.
3. Unable to console	Unable to console with caregiver support within 10 minutes, or can't stay consoled for longer
PARENTAL/CAREGIVER	than 10 minutes.
	Time since last appearance that parent or another parent with help. Caregiver can be
Parental/Caregiver Presence	Time since last assessment that parent, or another caregiver, spent with baby. Caregiver can be parent, other family member, designated visitor, cuddler, or healthcare worker that can deliver
1 reserice	cue-based care in a timely manner.
Who provided infant care	Mother/birth parent refers to the biological or adoptive/foster mother/parent.
Title provided illiant eare	Partner as identified by the mother/birth parent or foster/adoptive parent
	3. Support person: family, friends, support workers not associated with hospital
	4. RN: Registered Nurse
	5. Other: Any person not included in previous categories including volunteer cuddler
PLAN OF CARE	
Bedside RN and Parent/	Bedside RN and parent/caregiver meet if infant Score Yes for any ESC item to determine if
caregiver Huddle	non-pharmacological care interventions need to be implemented, or can be optimized further.
Full Care Team Huddle	Bedside RN, parent/caregiver and physician meet if infant has more than 10% weight loss and/or CONTINUED Yes for any ESC item, (or any other significant concerns) despite optimal
	non-pharmacological care.
NON-PHARMACOLOGICA	L CARE INTERVENTIONS
Start	Initiate intervention for the first time
Increase	Need more discussion and/or teaching on intervention







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