General Data Iter	ns - For Infants	Born in 2023	at VLBW Centers



Center Number: Page 1	Patient ID Number:					MRN:
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VERMONT OXFORD NETWORK eNICQ PATIENT DATA BOOKLET FOR INFANTS BORN IN 2023

This booklet contains protected health care information and must NOT be submitted to Vermont Oxford Network (VON). VON only accepts protected health care information in cases where members have <u>both</u> voluntarily elected to send this information to VON <u>and</u> have signed an appropriate Business Associate Agreement with VON.

This booklet is designed for you to use to collect data that will later be entered by your center into eNICQ, the VON data submission tool.

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Page 1: Patient Identification Worksheet

Page 2-7: General Data Items for Infants Born in 2023 at VLBW Centers

	PATIENT	DENTIFICATION WORKSHEET
Patient's Name:		
Mother's Name:		
Date of Birth:	// MM DD YYYY	
Date of Admission:	//	 For <u>inborn</u> infants, the date of admission is the Date of Birth For <u>outborn</u> infants, the date of admission is the date the infant was admitted to your hospital
Date of Day 28:	//	For Date of Day 28 use the Day 28 Calculation Charts: https://vtoxford.zendesk.com/hc/en-us/articles/9877129338515-2023-2alculation-Charts-Date-of-Day-28
Date of Week 36:	//	For Date of Week 36 use the Week 36 Calculator: https://public.vtoxford.org/week-36-calculator/

PLEASE DO NOT SUBMIT THIS WORKSHEET

Protected Health Care Information



Center Number: Pa	tient ID Numb	oer:	MRN:
Patient ID number:	(this is	s the VON Network ID – it is a	uto-generated by eNICQ)
Medical Record Number:		_ Date of Birth:	MM DD YYYY
Died in Delivery Room: Yes	☐ No (If Yes, c	omplete Delivery Room Death	n data booklet, not this booklet)
Location of Birth:	n 🔲 Outborn (If	Outborn, complete Date of Ac	dmission below)
Patient's First Name:		Mother's First	Name:
Patient's Last Name:		Mother's Last	Name:
For Outborn infants:			
Date of Admission:/	YYYY		
Reason for Transfer In:	MO Gro	owth/Discharge Planning	☐ Medical/Diagnostic Services
	<u> </u>	nronic Care	☐ Hypothermic Therapy
Birth Weight: gra	ms		
Gestational Age, Weeks:	_ Gesta	tional Age, Days (0-6):	
If Location of Birth is Outborn (List available at https://public.vtoxford			n Infant Transferred:
Head Circumference at Birth (in o	m to nearest 10	th):	
Maternal Ethnicity/Race (Answer	both Ethnicity	and Race):	
Ethnicity of Mother: Hispanic	☐ Not Hispan	nic	
	lfrican American ndian or Alaska N		☐ Asian aiian or Other Pacific Islander ☐ Other
Prenatal Care:	Yes	□No	
Antenatal Steroids:	Yes	□No	
Antenatal Magnesium Sulfate:	Yes	□ No	
Chorioamnionitis:	☐ Yes	□ No	
Maternal Hypertension, Chronic	or Pregnancy-l	nduced:	□ No
Maternal Diabetes	Yes	□ No	
Mode of Delivery:	☐ Vaginal	☐ Cesarean Section	
Sex of Infant:	☐ Male	☐ Female ☐ Unk	nown
Multiple Gestation:	Yes	☐ No If Yes,	Number of Infants Delivered:
Congenital Infection:	Yes	□ No	
Congenital Infection, Organism(s (If Congenital Infection is Yes, enter up to	,	ion descriptions from Manual o	of Operations, Part 2 – Appendix E)



Center Number:	_ Patient ID Number:			MRN:	
APGAR Scores:	1 minute	5 minutes	,		
	_				
Initial Resuscitation:	Oxygen:	☐ Yes	□ No		
	Face Mask Vent:	☐ Yes	☐ No		
	Laryngeal Mask Airway:	∐ Yes —	☐ No		
	Endotracheal Tube Vent:	∐ Yes —	□ No		
	Epinephrine:	☐ Yes	☐ No		
	Cardiac Compression:	☐ Yes	□ No		
	Nasal Vent:	☐ Yes	□ No		
	Nasal CPAP:	☐ Yes	☐ No		
Temperature Measured v	vithin the First Hour after Ad	mission to <u>Yo</u>	<u>our</u> NICU:	☐ Yes ☐ No	□ N/A
If Yes, Temperature W (In degrees centigrade to nea	ithin the First Hour after Adn	nission to Yo	ur NICU:		
, 5	Admission to Your NICU:	☐ Yes	□ No		
	Meningitis on or before Day		□ No		
-	-		_		
•	Meningitis on or before Day a ingitis is Yes, enter up to 3 Bacterial P		,	ual of Operations, Part 2 –	Appendix B)
Oxygen on Day 28:	☐ Yes ☐ No	N/A			
Periventricular-Intravent	ricular Hemorrhage (PIH):				
Cranial Imaging (US/CT/	MRI) on or before Day 28:	☐ Yes		□ No	
If Yes, Worst Grade o	f PIH (0-4):				
If PIH Grade 1-4, Whe	re PIH First Occurred:	☐ Your Ho	ospital	☐ Other Hospital	
Respiratory Support (at	any time after leaving the deliv	ery room/initia	al resuscitat	ion area):	
Oxygen (after Initial Resusc	itation):	Yes [No		
Conventional Ventilation	n (after Initial Resuscitation):	☐ Yes ☐	No		
High Frequency Ventila	ation (after Initial Resuscitation):	☐ Yes ☐] No		
Nasal Cannula Flow (aft	er Initial Resuscitation):	☐ Yes ☐] No		
If Yes, Flow Rate of N	asal Cannula Greater than Two	o Liters per Mi	inute (after In	itial Resuscitation): 🗌 Ye	s 🗌 No
Nasal Ventilation (after I	nitial Resuscitation):	☐ Yes ☐	No		
Nasal CPAP (after Initial R	esuscitation):	☐ Yes ☐	No		
Surfactant during Initial	Resuscitation: Yes 1	No			
Surfactant at Any Time:	☐ Yes ☐ No (Surfactant at	Any Time must b	e Yes if Surfac	tant During Initial Resuscit	ation is Yes)
If Yes, Age at First Do	ose of Surfactant: Hours	Mir	nutes (0-59)	' <u></u>	
Inhaled Nitric Oxide:	☐ Yes ☐ No				
If Yes, Inhaled Nitric	Oxide, Where Given:	our Hospital	Other	Hospital 🗌 Both	
i .					



Center Number:	Patient ID Nun	nber: MRN:
Respiratory Support at	36 Weeks (See Manual o	of Operations, Part 2 for N/A criteria):
Oxygen (at 36 Weeks):		☐ Yes ☐ No ☐ N/A
Conventional Ventilati	on (at 36 Weeks):	☐ Yes ☐ No ☐ N/A
High Frequency Ventil	ation (at 36 Weeks):	☐ Yes ☐ No ☐ N/A
Nasal Cannula Flow (at	t 36 Weeks):	☐ Yes ☐ No ☐ N/A
If Yes, Flow Rate of	Nasal Cannula Greate	er than Two Liters per Minute (at 36 Weeks): Yes No
Nasal Ventilation (at 36		☐ Yes ☐ No ☐ N/A
Nasal CPAP (at 36 Weeks	,	
Steroids for CLD:		☐ Yes ☐ No
If Yes, Steroids for C	LD Whore Given:	☐ Your Hospital ☐ Other Hospital ☐ Both
Indomethacin for Any R	teason:	☐ Yes ☐ No
Ibuprofen for PDA:		☐ Yes ☐ No
Acetaminophen (Parace	etamol) for PDA:	☐ Yes ☐ No
Probiotics:		☐ Yes ☐ No
Treatment of ROP with	Anti-VEGF Drug:	☐ Yes ☐ No
Caffeine for Any Reaso	n:	☐ Yes ☐ No
Intramuscular Vitamin A	A for Any Reason:	☐ Yes ☐ No
ROP Surgery:		☐ Yes ☐ No
If Yes, ROP Surgery,	Where Done:	☐ Your Hospital ☐ Other Hospital ☐ Both
Surgery or Intervention	al Catheterization for	
Surgery for NEC, Suspe	ected NEC, or Bowel P	<u> </u>
Other Surgery: (If Yes, a Surgery Code, Location	n of Surgery, and an answer to	Yes No Surgical Site Infection are required below)
Locations of Surgery, a See Manual of Operations, Par If Surgery for NEC is Yes, one	and check Yes or No for t 2 – Appendix D for Surgery or more of the following code. If a surgical site infection is	of for NEC, or Other Surgery, enter up to 10 Surgery Codes, or Surgical Site Infection following Surgery at Your Hospital: Codes. Is is required: S302, S303, S307, S308, S309, S333. Indicate Location of present, indicate "Yes" for the one surgical code that resulted in the surgical Other Hospital Both Surgical Site Infection: Yes No Other Hospital Both Surgical Site Infection: Yes No
Surgery Code 3:	🗌 Your Hospital	☐ Other Hospital ☐ Both Surgical Site Infection: ☐ Yes ☐ No
Surgery Code 4:		Other Hospital Both Surgical Site Infection: Yes No
Surgery Code 5: Surgery Code 6:		☐ Other Hospital ☐ Both Surgical Site Infection: ☐ Yes ☐ No ☐ Other Hospital ☐ Both Surgical Site Infection: ☐ Yes ☐ No
Surgery Code 7:		Other Hospital Both Surgical Site Infection: Yes No
Surgery Code 8:		☐ Other Hospital ☐ Both Surgical Site Infection: ☐ Yes ☐ No
Surgery Code 9:		☐ Other Hospital ☐ Both Surgical Site Infection: ☐ Yes ☐ No
Surgery Code 10:		☐ Other Hospital ☐ Both Surgical Site Infection: ☐ Yes ☐ No
Include description for	Surgery Codes S100,9	S200,S300,S400,S500,S600,S700,S800,S900,S1000, and S1001:



enter Number: Patient ID	Number: MRN:
Respiratory Distress Syndrome:	☐ Yes ☐ No
Pneumothorax:	☐ Yes ☐ No
If Yes, Pneumothorax, Where Occurred	d: ☐ Your Hospital ☐ Other Hospital ☐ Both
Patent Ductus Arteriosus:	☐ Yes ☐ No ☐ N/A
Necrotizing Enterocolitis:	☐ Yes ☐ No
If Yes, NEC, Where Occurred:	☐ Your Hospital ☐ Other Hospital ☐ Both
Surgically Confirmed or Clinically Diagno	sed Focal Intestinal Perforation: Surgically Confirmed Clinically Diagnosed No
Sepsis and/or Meningitis, Late (after day	3 of life):
Bacterial Sepsis and/or Meningitis after D	Day 3: Yes No N/A
If Yes, Bacterial Sepsis and/or Mening	itis after Day 3, Where Occurred:
	☐ Your Hospital ☐ Outside Your Hospital ☐ Both
Bacterial Sepsis and/or Meningitis after D (If Bacterial Sepsis and/or Meningitis is Yes, enter up	Day 3, Pathogen(s):
Coagulase Negative Staph Infection after	Day 3: Yes No
If Yes, Coagulase Negative Staphyloco	occal Infection after Day 3, Where Occurred:
	☐ Your Hospital ☐ Outside Your Hospital ☐ Both
Fungal Infection after Day 3:	☐ Yes ☐ No
If Yes, Fungal Infection after Day 3, Where O	occurred: Your Hospital Outside Your Hospital Both
Cystic Periventricular Leukomalacia:	$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $
ROP, Retinal Examination	☐ Yes ☐ No
If Yes, Worst Stage of ROP (0-5):	
Congenital Anomaly:	☐ Yes ☐ No
If Yes, enter up to 5 Congenital Anoma	
See Manual of Operations, Part 2 – Appendix C fo	r Congenital Anomaly Codes.
See Manual of Operations, Part 2 – Appendix C fo	r Congenital Anomaly Codes. (s) for Codes 100, 504, 601, 605, 901, 902, 903, 904, & 907:
See Manual of Operations, Part 2 – Appendix C fo	
See Manual of Operations, Part 2 – Appendix C fo	
See Manual of Operations, Part 2 – Appendix C fo	



Center Number: Page 1	atient ID Number: MRN:
Enteral Feeding at Discharge:	 None Human Milk Only Formula Only Human milk in combination with either fortifier or formula
Oxygen, Respiratory Support, a	and Monitor at Discharge:
Oxygen (at Discharge):	☐ Yes ☐ No
Conventional Ventilation (at Dis	
High Frequency Ventilation (at	<u> </u>
Nasal Cannula Flow (at Discharg	
	Cannula Greater than Two Liters per Minute (at Discharge): Yes No
Nasal Ventilation (at Discharge):	☐ Yes ☐ No
Nasal CPAP (at Discharge):	☐ Yes ☐ No
Monitor (at Discharge):	Yes □ No
(When Transferred is chosen, Still Hospitalized as of Date of Initial Disposition: MM	•
Weight at Initial Disposition:	grams
Head Circumference at Initial D	isposition (in cm to nearest 10 th): (For infants which have not transferred, infant record is now complete)
to which Infant Transferred, Post T	er hospital, complete Data Items Reason for Transfer, Transfer Code of Center Transfer Disposition, and the Data Items that follow your Post Transfer Disposition refers to the infant's disposition upon leaving the "transferred to" hospital.
If Transferred, Reason for Trans	sfer Out: ECMO Growth/Discharge Planning
	☐ Medical/Diagnostic Services ☐ Surgery ☐ Chronic Care
	☐ Other ☐ Hypothermic Therapy
Transfer Code of Center to whic (List available at https://public.vtoxford.org	g/transfer-codes/)
Is This Infant Still Hospitalized	at Another Center?



Center Number: Patient ID Number: MRN:
Choose one of the five Post Transfer Disposition options below and complete the Data Item(s) that follow your choice:
Post Transfer Disposition:
1. Home
Date of Final Discharge:// (infant record is now complete)
2 Died Date of Final Discharge:// (infant record is now complete)
3. Transferred Again to Another Hospital (2 nd Transfer) Ultimate Disposition:
☐ Home
Date of Final Discharge:// (infant record is now complete)
□ Died
Date of Final Discharge:// (infant record is now complete)
☐ Still Hospitalized as of First Birthday (infant record is now complete)
4. Readmitted to Any Location in Your Hospital When infants are readmitted to your center, continue to update Data Items Bacterial Sepsis and/or Meningitis on or before Day 3 through Monitor at Discharge based on all events at both hospitals until the date of Disposition after Readmission.
Disposition after Readmission:
Home
Weight at Disposition after Readmission:grams
Date of Final Discharge:/ (infant record is now complete) MM DD YYYY Died
Weight at Disposition after Readmission:grams Date of Final Discharge:// (infant record is now complete) MM DD YYYY
☐ Still Hospitalized as of First Birthday
Weight at Disposition after Readmission:grams (infant record is now complete)
☐ Transferred Again to Another Hospital
Weight at Disposition after Readmission: grams
Ultimate Disposition:
☐ Still Hospitalized as of First Birthday (infant record is now complete)
☐ Home Date of Final Discharge:// (infant record is now complete) MM DD YYYY
☐ Died
Date of Final Discharge:// (infant record is now complete) MM DD YYYY
5. Still Hospitalized as of First Birthday (infant record is now complete)