General Data Items	For Infants	<b>Born in 2021</b>	at VLBW Centers



Center Number:	Patient ID Number:						MRN:
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# VERMONT OXFORD NETWORK eNICQ PATIENT DATA BOOKLET FOR INFANTS BORN IN 2021

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 2021 at VLBW Centers

	PATIENT I	DEN.	TIFICATION WORKSHEET
Patient's Name:			
Mother's Name:			
Date of Birth:	// 		
Date of Admission:	// 		<ul> <li>For <u>inborn</u> infants, the date of admission is the Date of Birth</li> <li>For <u>outborn</u> infants, the date of admission is the date the infant was admitted to your hospital</li> </ul>
Date of Day 28:	//		For Date of Day 28 use the <i>Day 28 Calculation Charts</i> : https://vtoxford.zendesk.com/hc/en-us/articles/360055252333-2021-Calculation-Charts-Date-of-Day-28
Date of Week 36:	//	J	For Date of Week 36 use the Week 36 Calculator: <a href="https://public.vtoxford.org/week-36-calculator/">https://public.vtoxford.org/week-36-calculator/</a>

#### PLEASE DO NOT SUBMIT THIS WORKSHEET

Protected Health Care Information



Center Number: Pa	tient ID Numb	er:		MRN:
Patient ID number:	(this is	s the VON Netwo	rk ID – it is	auto-generated by eNICQ)
Medical Record Number:				3 7 1 1
Date of Birth://	_			
Died in Delivery Room: Yes		omnlete Delivery	Room Deat	h data hooklet not this hooklet)
_	n  Outborn	omplete Delivery	Toom Deat	in data bookiet, not tills bookiet)
Patient's First Name:				
Patient's Last Name:				
Mother's First Name:				
Mother's Last Name:				
If Location of Birth is Outbor	n, Date of Admis			
Birth Weight: gra	ams	MM	DD '	YYYY
Gestational Age, Weeks:		tional Age, D	ays (0-6):	
-	n, Transfer Code	e of Center fi		h Infant Transferred:
Head Circumference at Birth (in	cm to nearest 10 <sup>t</sup>	th):		
Maternal Ethnicity/Race (Answe	both Ethnicity	and Race):		
Ethnicity of Mother:   Hispanic	☐ Not Hispani	ic		
<u> </u>	African American	<u> </u>		Asian
_	Indian or Alaska N		ative Hawa	aiian or Other Pacific Islander
Prenatal Care:				
Antenatal Steroids:	Yes	☐ No		
Antenatal Magnesium Sulfate:	Yes	☐ No		
Chorioamnionitis:	Yes	□ No		
Maternal Hypertension, Chronic	or Pregnancy-In	nduced:	Yes	□No
Maternal Diabetes	Yes	☐ No		
Mode of Delivery:	☐ Vaginal	☐ Cesarear	Section	
Sex of Infant:	☐ Male	☐ Female	☐ Unl	known
Multiple Gestation:	Yes	☐ No	If Yes,	Number of Infants Delivered:
Congenital Infection:	Yes	☐ No		
Congenital Infection, Organism(	,	on descriptions fr	om Manual	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
	<b>Endotracheal Tube Vent:</b>	☐ Yes ☐ No
	Epinephrine:	☐ Yes ☐ No
	Cardiac Compression:	☐ Yes ☐ No
	Nasal Vent:	☐ Yes ☐ No
	Nasal CPAP:	☐ Yes ☐ No
Temperature Measured	within the First Hour after Adr	nission to <u>Your</u> NICU: Yes No N/A
If Yes, Temperature W (In degrees <i>centigrade</i> to ne	Vithin the First Hour after Admarest 10 <sup>th</sup> )	ission to Your NICU:
Died within 12 Hours of	Admission to Your NICU:	☐ Yes ☐ No
Bacterial Sepsis and/or	Meningitis on or before Day 3	:  Yes  No
·	Meningitis on or before Day 3	B, Pathogen(s): athogen descriptions from Manual of Operations, Part 2 – Appendix B)
Oxygen on Day 28:	☐ Yes ☐ No [	N/A (See Manual of Operations, Part 2 for N/A criteria)
Periventricular-Intraven	tricular Hemorrhage (PIH):	
Cranial Imaging (US/CT	/MRI) on or before Day 28:	☐ Yes ☐ No
If Yes, Worst Grade	of PIH (0-4):	
If PIH Grade 1-4, Who	ere PIH First Occurred:	☐ Your Hospital ☐ Other Hospital
Respiratory Support (a	t any time after leaving the deliv	ery room/initial resuscitation area):
Oxygen after Initial F	-	Yes No
Conventional Ventila	ation after Initial Resuscitation	: Yes No
High Frequency Ven	tilation after Initial Resuscitati	on: Yes No
High Flow Nasal Car	nula after Initial Resuscitation	n: Yes No
Nasal Ventilation aft	er Initial Resuscitation:	☐ Yes ☐ No
Nasal CPAP after Ini	tial Resuscitation:	☐ Yes ☐ No
Nasal CPAP or Nasal V	ent before or without ever hav	ing received ETT Vent: Yes No N/A
Surfactant during Initial	Resuscitation: Yes	□ No
Surfactant at Any Times	Yes No (Surfactant at A	Any Time must be Yes if Surfactant During Initial Resuscitation is Yes)
If Yes, Age at First D	ose of Surfactant: Hours	Minutes (0-59)
Inhaled Nitric Oxide:	☐ Yes ☐ No	
If Yes, Inhaled Nitric	Oxide, Where Given:	our Hospital



enter Number:	Patient ID Num	nber:		MRN:	
Respiratory Support at	•	· <u> </u>		•	
Oxygen at 36 Weeks	:	☐ Yes ☐ I	No 🗌 N	/A	
Conventional Ventila	ation at 36 Weeks:	☐ Yes ☐ I	No 🗌 N	/A	
High Frequency Ven	tilation at 36 Weeks:	☐ Yes ☐ I	No 🗌 N	/A	
High Flow Nasal Car	nnula at 36 Weeks:	☐ Yes ☐ I	No 🗌 N	/A	
Nasal Ventilation at	36 Weeks:	☐ Yes ☐ I	No 🗌 N	/A	
Nasal CPAP at 36 W	eeks:	☐ Yes ☐ I	No N	/A	
Steroids for CLD:			 No		
If Yes, Steroids for C	LD. Where Given:	☐ Your Hos	pital 🗍	Other Hospital	☐ Both
Indomethacin for Any R	•		No		
Ibuprofen for PDA:	.ouoom		No		
-	ntomal) for DDA.				
Acetaminophen (Parace	etamoi) for PDA:		No		
Probiotics:		∐ Yes ∐ I	No		
Treatment of ROP with	Anti-VEGF Drug:	∐ Yes ∐ I	No		
Caffeine for Any Reaso	n:	☐ Yes ☐ I	Vo		
Intramuscular Vitamin	A for Any Reason:	☐ Yes ☐ I	No		
ROP Surgery:		☐ Yes ☐ I	No		
If Yes, ROP Surgery,	Where Done:	☐ Your Hos	pital 🔲	Other Hospital	Both
Surgery or Intervention	al Catheterization for (	Closure of PDA	v: []	Yes No	
(If Yes, a Surgery Code, Locatio	n of Surgery, and an answer to	Surgical Site Infection	n are require	d below)	
Surgery for NEC, Suspe	· ·			Yes No	
(If Yes, a Surgery Code, Locatio	n of Surgery, and an answer to	Surgical Site Infection			
Other Surgery: (If Yes, a Surgery Code, Locatio	n of Surgery and an answer to	Surgical Site Infection		Yes No	
			-		
If Yes to Surgery for Clo Locations of Surgery, a See Manual of Operations, Par If Surgery for NEC is Yes, one Surgery for each surgery code. site infection.	and check Yes or No for t 2 – Appendix D for Surgery or more of the following code	r Surgical Site Codes. s is required: S302,	Infection S303, S307	following Sur, , \$308, \$309, \$33	gery at Your Hospital: 3. Indicate Location of
Surgery Code 1:	🗌 Your Hospital	☐ Other Hospital	☐ Both	Surgical Site In	fection: Yes No
Surgery Code 2:	Your Hospital	Other Hospital	☐ Both	Surgical Site In	
Surgery Code 3:		☐ Other Hospital	☐ Both	Surgical Site In	
Surgery Code 4:		Other Hospital	Both	Surgical Site In	
Surgery Code 5:		Other Hospital	Both	Surgical Site In	
Surgery Code 6:		Other Hospital	☐ Both	Surgical Site In	
Surgery Code 8:		☐ Other Hospital ☐ Other Hospital	☐ Both ☐ Both	Surgical Site In	
Surgery Code 8: Surgery Code 9:		☐ Other Hospital	☐ Both	Surgical Site In	
Surgery Code 9:		☐ Other Hospital	☐ Both	Surgical Site In	
* *	<del></del>	·		· ·	
Include description for	Surgery Codes \$100,\$	5200,5300,5400,	S500,S600	J,S700,S800,S9	บบ, \$1000, and \$1001:



Center Number: Patient ID Nu	ımber: MRN:
Respiratory Distress Syndrome:	☐ Yes ☐ No
Pneumothorax:	☐ Yes ☐ No
If Yes, Pneumothorax, Where Occurred:	☐ Your Hospital ☐ Other Hospital ☐ Both
Patent Ductus Arteriosus:	☐ Yes ☐ No
Necrotizing Enterocolitis:	☐ Yes ☐ No
If Yes, NEC, Where Occurred:	☐ Your Hospital ☐ Other Hospital ☐ Both
Focal Intestinal Perforation:	☐ Yes ☐ No
If Yes, Focal Intestinal Perforation, Where	e Occurred: Your Hospital Other Hospital Both
Sepsis and/or Meningitis, Late (after day 3 o	f life) (See Manual of Operations, Part 2 for N/A criteria):
Bacterial Sepsis and/or Meningitis after Day	3: Yes No N/A
If Yes, Bacterial Sepsis and/or Meningitis	after Day 3, Where Occurred:  Your Hospital Outside Your Hospital Both
Bacterial Sepsis and/or Meningitis after Day (If Bacterial Sepsis and/or Meningitis is Yes, enter up to	3, Pathogen(s):
Coagulase Negative Staph Infection after Da	ay 3:  Yes No N/A
If Yes, Coagulase Negative Staphylococc	al Infection after Day 3, Where Occurred:  ☐ Your Hospital ☐ Outside Your Hospital ☐ Both
Fungal Infection after Day 3: Fungal Infection after Day 3, Where Occu	☐ Yes ☐ No ☐ N/A  rred: ☐ Your Hospital ☐ Outside Your Hospital ☐ Both
Cystic Periventricular Leukomalacia:	Yes No N/A (See Manual of Operations, Part 2 for N/A criteria)
ROP, Retinal Examination	Yes No
If Yes, Worst Stage of ROP (0-5):	
Congenital Anomaly:	Yes 🗌 No
If Yes, enter up to 5 Congenital Anomaly See Manual of Operations, Part 2 – Appendix C for Co	
If Yes, as needed, include description(s)	for Codes 100, 504, 601, 605, 901, 902, 903, 904, & 907:
Is this infant still hospitalized at your center	? Yes No



Center Number:	Patient 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	, and Monitor at Discharge:
Oxygen at Discharge:	. ☐ Yes ☐ No
Conventional Ventilation a	at Discharge: Yes No
High Frequency Ventilation	
High Flow Nasal Cannula	
Nasal Ventilation at Disch	
Nasal CPAP at Discharge:	Yes No
Monitor at Discharge:	☐ Yes ☐ No
Initial Disposition (check only  Home Died Transferred to anoth Still Hospitalized as	er Hospital (When this Disposition is chosen, also complete Transfer & Readmission Data Items)
Date of Initial Disposition:	
Weight at Initial Disposition:	grams
Head Circumference at Initial	Disposition (in cm to nearest 10 <sup>th</sup> ): (For infants which have not transferred, infant record is now complete)
to which Infant Transferred, Pos	ner hospital, complete Data Items Reason for Transfer, Transfer Code of Center t Transfer Disposition, and the Data Items that follow your Post Transfer Disposition on refers to the infant's disposition upon leaving the "transferred to" hospital.
If Transferred, Reason for Tra	nnsfer: ☐ Growth/Discharge Planning ☐ Medical/Diagnostic Services ☐ Surgery ☐ ECMO ☐ Chronic Care ☐ Other
Transfer Code of Center to wl (List available at https://public.vtoxford	
Is This Infant Still Hospitalize	ed 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 foll your choice	ow
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 <sup>nd</sup> Transfer)  Ultimate Disposition:	
☐ Home	
Date of Final Discharge:// (infant record is now complete)	
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 through Nasal CPAP or Nasal Ventilation before or without ever having received ETT Ventilation and Data Items Surfactant at Time 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)	
Died WMM DD YYYY	
Weight at Disposition after Readmission:grams	
Date of Final Discharge:// (infant record is now complete)	
☐ 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	)
Died	
Date of Final Discharge:// (infant record is now complete	)
5. Still Hospitalized as of First Birthday (infant record is now complete)	