General Data Items	s - For Infants Borr	n in 2023 at Expanded Centers VON NETWORK
	Patient ID Num	
ANICO P		OXFORD NETWORK OKLET FOR INFANTS BORN IN 2023
This booklet contain Vermont Oxford Network where members have	ins protected health work (VON). VON only ve <u>both</u> voluntarily e	care information and must NOT be submitted to accepts protected health care information in cases elected to send this information to VON and have the Agreement with VON.
	gned for you to use to I data submission too	collect data that will later be entered by your center bl.
• 3	dentification Worksheet Data Items For Infants B	Born in 2023 at Expanded Centers
	PATIENT IDENT	TIFICATION WORKSHEET
Patient's Name:		
Mother's Name:		
Date of Birth:	M 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:	MM DD YYYY	For Date of Day 28 use the <i>Day 28 Calculation Charts</i> : https://vtoxford.zendesk.com/hc/en-us/articles/9877129338515-2023- Calculation-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	per: MRN:				
Patient ID number:	(this i	s the VON Network ID – it is auto-generated by eNICQ)				
Medical Record Number:		Date of Birth://				
Died in Delivery Room: ☐ Yes	□ No (If Yes, o	complete Delivery Room Death data booklet, not this booklet)				
Location of Birth:	n 🗌 Outborn (If	Outborn, complete Date of Admission below)				
Patient's First Name:	Mother's First Name:					
Patient's Last Name:		Mother's Last Name:				
Previously Discharged Home:	☐ Yes ☐	No (If Yes, complete Date of Admission and Reason for Transfer In below)				
For Outborn infants, or for Inborn infants where Previously Discharged Home is Yes	ere	Date of Admission:// MM DD YYYY				
Reason for Transfer In:	_	owth/Discharge Planning				
∐ Su	-	hronic Care				
Birth Weight: gra						
Gestational Age, Weeks:		ational Age, Days (0-6):				
(List available at https://public.vtoxford		de of Center from which Infant Transferred:				
Head Circumference at Birth (in o	cm to nearest 10) th):				
Maternal Ethnicity/Race (Answer	both Ethnicity	and Race):				
Ethnicity of Mother: Hispanic	☐ Not Hispar	nic				
<u> </u>	lfrican Americar Indian or Alaska I					
Prenatal Care:	Yes	□ No				
Antenatal Steroids:	Yes	□ No				
Antenatal Magnesium Sulfate:	Yes	□ No				
Chorioamnionitis:	Yes	□ No				
Maternal Hypertension, Chronic	or Pregnancy-I	nduced: Yes No				
Maternal Diabetes	☐ Yes	□ No				
Mode of Delivery:	☐ Vaginal	☐ Cesarean Section				
Sex of Infant:	☐ Male	☐ Female ☐ Unknown				
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		tion descriptions from Manual of Operations, Part 2 – Appendix E)				

General Data Items - For Infants Born in 2023 at Expanded Centers VON NETWORK

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:	No
	Epinephrine:	Yes □ No
	Cardiac Compression:	☐ Yes ☐ No
	Nasal Vent:	☐ Yes ☐ No
	Nasal CPAP:	☐ Yes ☐ No
-	within the First Hour after Ad	
(In degrees centigrade to ne	Vithin the First Hour after Adn Parest 10th)	nission 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 ningitis is Yes, enter up to 3 Bacterial F	3, Pathogen(s):
Oxygen on Day 28:	☐ Yes ☐ No	N/A
Periventricular-Intraven	ntricular Hemorrhage (PIH):	
Cranial Imaging (US/CT	/MRI) on or before Day 28:	☐ Yes ☐ No
If Yes, Worst Grade	of PIH (0-4):	
	ere PIH First Occurred:	☐ Your Hospital ☐ Other Hospital
		/ery room/initial resuscitation area):
Oxygen (after Initial Resus	,	☐ Yes ☐ No
	on (after Initial Resuscitation):	☐ Yes ☐ No
	lation (after Initial Resuscitation):	☐ Yes ☐ No
Nasal Cannula Flow (a	fter Initial Resuscitation):	☐ Yes ☐ No
If Yes, Flow Rate of I	Nasal Cannula Greater than Tw	o Liters per Minute (after Initial Resuscitation): Yes No
Nasal Ventilation (after	Initial Resuscitation):	☐ Yes ☐ No
Nasal CPAP (after Initial F	Resuscitation):	☐ Yes ☐ No
Surfactant during Initia	Resuscitation: Yes	No
Surfactant at Any Time:	: Yes No (Surfactant at	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:	Your Hospital

General Data Items - For Infants Born in 2023 at Expanded Centers VON NETWORK

nter Number:	Patient ID Nu	mber:		MRN:	
Respiratory Support at	36 Weeks (See Manual	· · <u> </u>		•	
Oxygen (at 36 Weeks):		☐ Yes ☐ N	lo ∐ N	/A	
Conventional Ventilati	on (at 36 Weeks):	☐ Yes ☐ N	lo 🗌 N	/A	
High Frequency Ventil	lation (at 36 Weeks):	☐ Yes ☐ N	lo 🗌 N	/A	
Nasal Cannula Flow (a	t 36 Weeks):	☐ Yes ☐ N	lo 🗌 N	/A	
If Yes, Flow Rate of	Nasal Cannula Great	er than Two Lite	rs per Mi	nute (at 36 Weeks	s): 🗌 Yes 🔲 No
Nasal Ventilation (at 36	Weeks):	☐ Yes ☐ N	lo □N	/A	
Nasal CPAP (at 36 Week	•		_	/A	
Steroids for CLD:	3 j.	☐ Yes ☐ N		<i>// \</i>	
	N.D. When Ohm			O4111	□ D-#-
If Yes, Steroids for C		☐ Your Hosp		Other Hospital	Both
Indomethacin for Any F	Reason:	∐ Yes ∐ N	lo		
Ibuprofen for PDA:		☐ Yes ☐ N	lo		
Acetaminophen (Parac	etamol) for PDA:	☐ Yes ☐ N	lo		
Probiotics:		☐ Yes ☐ N	lo		
Treatment of ROP with	Anti-VEGE Drug		lo		
Caffeine for Any Reaso			lo		
Intramuscular Vitamin <i>i</i>	A for Any Reason:	∐ Yes ∐ N	lo		
ROP Surgery:		☐ Yes ☐ N	lo		
If Yes, ROP Surgery,	Where Done:	☐ Your Hosp	oital 🗌	Other Hospital	☐ Both
Surgery or Intervention				Yes 🗌 No	
(If Yes, a Surgery Code, Locatio				<u> </u>	
Surgery for NEC, Suspe	•			Yes No	
Other Surgery Code, Locatio	n of Surgery, and an answer	to Surgical Site Infection		<u> </u>	
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, Pa If Surgery for NEC is Yes, one Surgery for each surgery code site infection.	and check Yes or No to the 2 – Appendix D for Surger or more of the following coo . If a surgical site infection in	for Surgical Site I ry Codes. des is required: S302, s s present, indicate "Ye	Infection S303, S307 es" for the o	following Surg 7, S308, S309, S333 ne surgical code that	gery at Your Hospi 3. Indicate Location of at resulted in the surgica
Surgery Code 1: Surgery Code 2:	☐ Your Hospital	☐ Other Hospital☐ Other Hospital	☐ Both ☐ Both	-	fection: ☐ Yes ☐ N fection: ☐ Yes ☐ N
Surgery Code 3:	🗌 Your Hospital	•	☐ Both	•	fection: Yes N
Surgery Code 4:	🗌 Your Hospital	☐ Other Hospital	Both	-	ection: Yes N
Surgery Code 5:		Other Hospital	Both	•	ection: Yes N
Surgery Code 6:		☐ Other Hospital ☐ Other Hospital	☐ Both ☐ Both	-	ection: ☐ Yes ☐ Nection: ☐ Yes ☐ N
Surgery Code 7: Surgery Code 8:		☐ Other Hospital	☐ Both	•	ection:
Surgery Code 9:		☐ Other Hospital	☐ Both	-	fection: Yes N
		☐ Other Hospital	Both	-	ection: Yes I
Surgery Code 10:				ourgical one in	OOUOII

Seneral Data Items -	For Infants	Born ir	1 <u>2023</u>	at Ex	pande	d Cente	rs V®I	Vermont Oxford NETWORK
Center Number:	_ Patient ID	Numbe	r: [MRN:		
Respiratory Distress Syr	ndrome:] Yes	☐ No			
Pneumothorax:] Yes	☐ No			
If Yes, Pneumothorax	, Where Occurre	d:] Your F	lospital	Other I	Hospital	Both
Patent Ductus Arteriosus	s:] Yes	□No	□ N/A		
Necrotizing Enterocolitis):] Yes	☐ No			
If Yes, NEC, Where Oc	ccurred:] Your H	lospital	Other I	Hospital	Both
Surgically Confirmed or 0	Clinically Diagno		I Intesti i cally Cor			nically Diag	nosed	☐ No
Sepsis and/or Meningitis	, Late (after day	3 of life):						
Bacterial Sepsis and/or I	Meningitis after I	Day 3:] Yes	☐ No	N/A		
If Yes, Bacterial Sepsi	is and/or Mening	jitis after				: itside Your F	Hospital	☐ Both
Bacterial Sepsis and/or II (If Bacterial Sepsis and/or Mer					ptions from	 n Manual of Op	erations, Pa	t 2, Appendix E
Coagulase Negative Stap	oh Infection after	Day 3:] Yes	□No			
If Yes, Coagulase Neg	ative Staphyloc	occal Infe		_		e Occurred tside Your H		☐ Both
Fungal Infection after Da	y 3:] Yes	☐ No			
If Yes, Fungal Infection a	fter Day 3, Where C	Occurred:	Your l	Hospital	☐ Ou	tside Your F	łospital	Both
Cystic Periventricular Le	ukomalacia:	☐ Yes	□No	□ N/	A (See Ma	anual of Opera	tions, Part 2	for N/A criteria)
ROP, Retinal Examinatio	n	☐ Yes	☐ No					
If Yes, Worst Stage of	ROP (0-5):		_					
Congenital Anomaly:		☐ Yes	☐ No					
If Yes, enter up to 5 C See Manual of Operations, F	ongenital Anoma Part 2 – Appendix C fo	aly Codes or Congenita	S:	Codes.				
If Yes, as needed, inc	lude description	(s) for Co	des 100	, 504, 6	01, 605,	901, 902, 90	03, 904, &	907:
ECMO at your Hospital:				☐ Yes	□ No			
Was Hypothermic Thera	py Performed at	Your Hos	spital:	☐ Yes	☐ No			
If Yes, Level of Consc	. •		-		☐ Mile	ы 🗌 м	oderate	☐ Severe
If Yes, Hypothermic T	herapy Cooling I	Method:		☐ Sele	ctive He	ad 🗌 W	hole Body	☐ Both
Hypoxic-Ischemic Encep	halopathy:			☐ Yes	☐ No			

enter Number:	Patient ID Number: MRN:
Meconium Aspiration S	yndrome:
If Yes, Tracheal Suct	tion for Meconium Attempted during Initial Resuscitation: Yes No
Seizures:	☐ Yes ☐ No
Neonatal Abstinence Sy	yndrome: Yes No N/A (N/A when <i>Gestational Age, Weeks</i> is less than or equal to 3
_	ical Treatment for Neonatal Abstinence Syndrome: Yes No
	ogical Treatment for Neonatal Abstinence Syndrome, Where Given:
11 700, 1 110111100010	☐ Your Hospital ☐ Other Hospital ☐ Both
lo this infant still beaut	
Is this infant still hospit	
Enteral Feeding at Disc	
	☐ Formula Only ☐ Human milk in combination with either fortifier or forn
Oxygen, Respiratory Su	ipport, and Monitor at Discharge:
Oxygen (at Discharge):	☐ Yes ☐ No
Conventional Ventilati	ion (at Discharge):
High Frequency Ventil	lation (at Discharge):
Nasal Cannula Flow (a	at Discharge): Yes No
	at Bloomargo).
•	f Nasal Cannula Greater than Two Liters per Minute (at Discharge): Yes No
•	f Nasal Cannula Greater than Two Liters per Minute (at Discharge): Yes No
If Yes, Flow Rate of	f Nasal Cannula Greater than Two Liters per Minute (at Discharge): Yes No ischarge): Yes No
If Yes, Flow Rate of Nasal Ventilation (at Di	f Nasal Cannula Greater than Two Liters per Minute (at Discharge): Yes No ischarge): Yes No
If Yes, Flow Rate of Nasal Ventilation (at Di Nasal CPAP (at Discharge):	f Nasal Cannula Greater than Two Liters per Minute (at Discharge): Yes No ischarge): Yes No No Yes No
If Yes, Flow Rate of Nasal Ventilation (at Di Nasal CPAP (at Discharge): Monitor (at Discharge): Duration of Assisted Ve	f Nasal Cannula Greater than Two Liters per Minute (at Discharge): Yes No ischarge): Yes No No Yes No Yes No Yes No Yes No No
If Yes, Flow Rate of Nasal Ventilation (at Di Nasal CPAP (at Discharge): Monitor (at Discharge): Duration of Assisted Ve If > 24 hours, Total Days	f Nasal Cannula Greater than Two Liters per Minute (at Discharge): Yes No ischarge): Yes No No Yes No Yes No Yes No Yes No No Yes No No Yes No No Yes Yes No
If Yes, Flow Rate of Nasal Ventilation (at Di Nasal CPAP (at Discharge): Monitor (at Discharge): Duration of Assisted Ve If > 24 hours, Total Days Initial Disposition (chec	f Nasal Cannula Greater than Two Liters per Minute (at Discharge): Yes No ischarge): Yes No Yes No Yes No Yes No Yes No No Yes Assisted Ventilation (initial hospital stay): Yes Yes No Yes Of Assisted Ventilation (initial hospital stay): Yes Yes No Yes Of Assisted Ventilation (initial hospital stay): Yes No Yes Of Assisted Ventilation (initial hospital stay): Yes No Yes Of Assisted Ventilation (initial hospital stay): Yes No Yes Of Assisted Ventilation (initial hospital stay): Yes Of Assisted Ve
If Yes, Flow Rate of Nasal Ventilation (at Di Nasal CPAP (at Discharge): Monitor (at Discharge): Duration of Assisted Ve If > 24 hours, Total Days	f Nasal Cannula Greater than Two Liters per Minute (at Discharge): Yes No ischarge): Yes No No Yes No Yes No Yes No Yes No No Yes No No Yes No No Yes Yes No
If Yes, Flow Rate of Nasal Ventilation (at Di Nasal CPAP (at Discharge): Monitor (at Discharge): Duration of Assisted Ve If > 24 hours, Total Days Initial Disposition (chec	f Nasal Cannula Greater than Two Liters per Minute (at Discharge): Yes No ischarge): Yes No Yes Sof Assisted Ventilation (initial hospital stay): Yes Yes No Yes No Yes No Yes No Yes No Yes No Yes Yes No Yes Yes No Yes N
If Yes, Flow Rate of Nasal Ventilation (at Di Nasal CPAP (at Discharge): Monitor (at Discharge): Duration of Assisted Ve If > 24 hours, Total Days Initial Disposition (chec Home Died Date of Initial Disposition	f Nasal Cannula Greater than Two Liters per Minute (at Discharge):
If Yes, Flow Rate of Nasal Ventilation (at Di Nasal CPAP (at Discharge): Monitor (at Discharge): Duration of Assisted Ve If > 24 hours, Total Days Initial Disposition (chectory Home Died Date of Initial Disposition Weight at Initial Disposition	f Nasal Cannula Greater than Two Liters per Minute (at Discharge):
If Yes, Flow Rate of Nasal Ventilation (at Di Nasal CPAP (at Discharge): Monitor (at Discharge): Duration of Assisted Ve If > 24 hours, Total Days Initial Disposition (chectory Home Died Date of Initial Disposition Weight at Initial Disposition Head Circumference at If an infant is transferred to which Infant Transferred	f Nasal Cannula Greater than Two Liters per Minute (at Discharge):
If Yes, Flow Rate of Nasal Ventilation (at Di Nasal CPAP (at Discharge): Monitor (at Discharge): Duration of Assisted Ve If > 24 hours, Total Days Initial Disposition (chectory Home Died Date of Initial Disposition Weight at Initial Disposition Head Circumference at If an infant is transferred to which Infant Transfer Disposition (Post Transfer Disposition)	f Nasal Cannula Greater than Two Liters per Minute (at Discharge):
If Yes, Flow Rate of Nasal Ventilation (at Di Nasal CPAP (at Discharge): Monitor (at Discharge): Duration of Assisted Ve If > 24 hours, Total Days Initial Disposition (chectory Home Died Date of Initial Disposition Weight at Initial Disposition Head Circumference at If an infant is transferred to which Infant Transfer Disposition (Post Transfer Disposition)	f Nasal Cannula Greater than Two Liters per Minute (at Discharge):

Center Number: Patient ID Number: MRN:					
Is This Infant Still Hospitalized at Another Center?					
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.					
Also continue to update Data Items ECMO at your Hospital, Hypothermic Therapy at Your Hospital, Cooling Method, Hypoxic-Ischemic Encephalopathy, HIE Severity, Seizures, Neonatal Abstinence Syndrome, Pharmacological Treatment for Neonatal Abstinence Syndrome, and Pharmacological Treatment for Neonatal Abstinence Syndrome, Where Given based on events that occur following transfer and readmission.					
Disposition after Readmission:					
□ Home					
Weight at Disposition after Readmission: grams					
Date of Final Discharge:// (infant record is now complete)					
MM 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)					

General Data Items - For Infants Born in 2023 at Expanded Centers VON NETWORK