

## **Ceribell 10 Lead Ordering Workflow**

This tip sheet details the steps to order, document, and charge for the Point of Care (POC) EEG **Ceribell** procedure. Final interpretations of this procedure may be performed by either a <u>Remote EEG POC</u> Reading Group ("Teledoc") or a <u>Local Facility Physician/EEG-Read Team.</u>, depending if the facility is live with the Teladoc service.

## Try It Out: Facilities with Teladoc Remote Reading Group

1. From the Orders activity, search for "**Ceribell**" and select the POC Headband EEG 10 Lead - Ceribell order.

🗄 Order and Order Set Search			_	o x
CERIBELL		o Brows	e <u>P</u> reference List	<u>F</u> acility List
Image: Order Sets & Panels         (No results found)			Search order sets by u	ser 🔎
🗗 Procedures 🕅				
Name	Туре	Pref List	Cod	de P
POC Headband EEG 10 Leads - Ceribell	Procedures	JA OTHER IP	NE	U300

- 2. Review the Process Instructions, which provides the phone number for the Teladoc Call Center.
- 3. The Final interpretation section, will be defaulted to indicate that it will be performed by the **Teladoc Remote Reading Group**.

Note: If the interpretation will be done by a local facility reading group, the physician/provider will <u>manually</u> select the corresponding option.

- 4. Input the appropriate phone number for Teladoc to call back with emergency results.
- 5. Address all other required sections **9** and when ready **Accept** and **Sign** the order.

POC Headband EEG 10 I	eads - Ceribell	✓ <u>A</u> ccept	X Cancel
Process Instructions:	If Stat Read is required: For Teladoc reading (only at Jacobi, NCB or Lincoln), you must call Teladoc Call Center – 888-973-9883 to For Local reading, contact your local on call neurologist/epileptologist.	report the comple	eted scan.
Clinical History			
Pertinent Medications			
EEG Duration (hrs)	2		
Final interpretation to b	Teladoc Remote Reading Group Local Facility Reading Group		
9 Phone number for Te	ladoc to call back with emergency results:		
Comments:	Add Comments		
• Next Required Link O	rder	✓ <u>A</u> ccept	X Cancel

Note: In the event that the interpretation group needs to be changed to the **Local Facility Reading Group**, the order would require modification and the Teladoc Call Center notified via phone call.



 Once the order is signed, the patient will appear on the POC/Headband EEG – 10 Lead (<u>All Patients</u> & <u>Teladoc Reading</u>) system lists.

Patient Lists						
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► 💎 Consults	Ceribell Reading	and the second se		-		
▶ 🖻 My Patients	Group	Hospital Area	Order Date/Time	Room/Bed	Patient Name	MRN
🕨 📷 Shared Patient Lists	Teladoc Remote Reading Group	JACOBI MEDICAL CENTER	03/22/22 1402	10B13/10B13 01	Note, Iprehab	66001872
5 Recent Searches	Teladoc Remote Reading Group	JACOBI MEDICAL CENTER	06/02/22 1026	6A07/6A07 02	Zzztest, Tdr T. "Steph Curry"	305
System Lists     All ALOC (Alternate Level of Care) Patients System	Teladoc Remote Reading Group	LINCOLN MEDICAL CENTER	05/31/22 1203	6B10/6B10 01	Willow, Meiji "Andy"	252
Monitor Big Board MedSurg POC/Headband EEG - 10 Lead POC/Headband EEG - 10 Lead (All Patients) POC/Headband EEG - 10 Lead (Local Reading) POC/Headband EEG - 10 Lead (Teladoc Reading)	/					

• If the active **POC Headband EEG 10 Leads - Ceribell** order needs to be <u>discontinued</u>, upon placing the discontinue order, a BPA will appear directing you to call the Teladoc Call Center to cancel the reading.

Within the BPA, you are required to click the Notification Acknowledged button and a comment can be free-texted if necessary.

←→ Summary Chart Review Results Event Log Timeline 🕑 Orders 🔹 🖉 Side	bar Summ Handoff Orders 👻						
Orders       ⑦ ∠* ★         Active       Signed & Held       Home Meds       Cosign       Order History       TPN       Quick List       ▼	anage Orders Order Sets Options -						
View by: Order Type	te orders or order sets						
estPractice Advisory - Zzztest, Tdr Testone							
Critical (1)	<ul> <li>ders to Discontinue</li> </ul>						
You are attempting to discontinue the POC Headband EEG 10 Leads - Ceribell order that was originally intended to be read by the Teladoc Remote Reading Group. PLEASE CALL THE TELADOC CALL CENTER TO CANCEL THE READING AT 888-973-9883 C Headband EEG 10 Leads - ibell ical History: test inent Medications: test Duration (hrs): 2							
Acknowledge Reason     Notification Acknowledged	I interpretation to be performed by: Teladoc note Reading Group new orber for Teladoc to call back with ergency results: 333						
Enter Comment	iove All						
✓ <u>A</u> ccept <u>C</u> ancel	Save work						

The ordering provider will then perform the procedure/scan of the patient.
 Once the scan is complete, the provider will <u>need to call the Teladoc Call Center</u>, to inform them that the scan is ready to be reviewed.



## Once the Teladoc Provider has reviewed and filed their interpretation of the scan, the final order result report can be accessed via an <u>Epic PDF link</u>, found in the patient's chart, under the **Procedures** tab in **Chart Review**.

Cha	rt Review													Ċ
	Encounters	Notes	Labs Micr	obiology	Imaging	Cardiology	Procedu	res	Meds O	ther Orders	Letters	Episodes	Referrals	*
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Red	cent						Re	sul	ts		POC Hea	adband EEG	10 Leads - Ceri	bell (Order 23885933)
<b>1</b>	05/26/2022	POC Headb	and EEG 10 Le	ads - Ceribe	ell Edite	d Result - FINA								
							P	OC H	leadband	EEG 10 Le	eads - Ce	eribell		Order: 23885933
📅 Scan on: 5/26/2022 by:	of:					- 0	× st	atus: E	Edited Resul	t - FINAL V	isible to pa	atient: No (no	ot released) N	ext appt: None
Send to Document Corr	Send to Document Corrections				D	Dx: Chest pain								
							^ (	0 Result Notes						
EEG Consultation Note	First name: TESTEDONE	Last name: ZZTE	ST Gender: Male	DOB: 06/07/1966	N	YC								
Health system ID: 1100119	Account Number: 49600064	57 Location:			Ĥ	OSPITALS	N	Narrative Performed by: NYC H+H TELADOC						
							R	Results are in Epic PDF Link						
Addendum by Attend	ding Physician Five Go Inpatie	nt 05/26/2022 12:	29 EDT				S	Specimen Collected: 05/26/22 12:29 Last Resulted: 05/26/22 12:29						
Referral From								🔎 Order Details 🛯 View Encounter 🛛 Lab and Collection Details 🗳 Routing					etails 🗳 Routing	
Call Center Notified	(	5/25/2022 16:40	EDT											Result History
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Type Ceribel Emergent (<2 hours)				Scall on 5/25/2022										
Study Information (Reviewed by Provider)					Scarron	5/25/2022								
EEG Epoch Start Time	. (	5/25/2022 15:41	EDT						Scan on	5/26/2022				
EEG Epoch End Time	(	5/25/2022 16:41	EDT						Scall off	5/20/2022				
EEG Indication		lew Onset Seizur onfusion; Coma	e; Established epileps	y with clinical cha	nge; Mental sta	atus change /								
Conditions of Recordin	la la	his EEG was obt	ained using a 10 lead, Igittal coverage (rapid	8 channel system EEG). Computer	n positioned cir selected EEG	cumferentially is reviewed as well	R	esult	Care Coor	dination				>

**NOTE:** Any addendums of the interpretation report, made by the Teladoc Provider, will result in a new **<u>Epic PDF link</u>** in the result report. The latest report will be the bottom most weblink in the report.

 Bedside physicians, who utilize CLARITY artificial intelligence or brain stethoscope options, may write a <u>Bedside Interpretation Note</u>. This **Procedure note**, will be documented using the NoteWriter, in the Notes activity. Once the Procedures note type is selected, proceed with clicking Accept, to bring in the Bedside Procedure Note (NoteWriter Template).

←→ Summary Chart Review Results	Event Log Timeline Problem List History	Work List
Notes <u>New Note</u> <u>Create in Note</u>	Select Note Type & Template	<u>⊿</u> y Last Note More -
All Notes Progress Consults Pr	Select a note type: Procedures	are Periop 🔻
	<ul> <li>Select a NoteWriter template:</li> <li>BEDSIDE PROCEDURE NOTE (NOTEWRITER) IP</li> </ul>	
	<u>A</u> ccept <u>C</u> ancel	



• They will need to search '**Ceribell**' in the **More Procedures** search bar, to find and access the Ceribell Bedside Interpretation Note SmartForm. Make the appropriate selections and Sign





## Try It Out: Local Facilities Reading Group (facilities w/o Teladoc)

1. From the Orders activity, search for "**Ceribell**" and select the POC Headband EEG 10 Lead - Ceribell order.

📒 Order and Order Set Search					—		×
CERIBELL			<u>р</u>	rowse	Preference List	<u>F</u> acility	List
🗄 Order Sets & Panels	(No results found)			Sea	arch order sets by u	ser	P
🗗 Procedures 😤							
Name		Туре	Pref List		Co	de	P
🗢 💡 POC Headband EEG	10 Leads - Ceribell	Procedure	s JA OTHER	IP	NE	U300	

- 2. Review the Process Instructions.
- 3. The final interpretation section, will be defaulted to performed by the Local Facility Reading Group.
- 4. Address all other required sections **9** and when ready **Accept** and **Sign** the order.

POC Headband EEG 10 L	eads - Ceribell	✓ Accept	× <u>C</u> ancel
Process Instructions:	If Stat Read is required: For Teladoc reading (only at Jacobi, NCB or Lincoln), you must call Teladoc Call Center – 888-973-988 For Local reading, contact your local on call neurologist/epileptologist.	3 to report the comple	eted scan.
Clinical History			
Pertinent Medications			
EEG Duration (hrs)	2 3		
Final interpretation to b	e performed by: Local Facility Reading Group		
Comments:	+ Add Comments		
<u>N</u> ext Required Link Or		✓ <u>A</u> ccept	X Cancel

 Once the order is signed, the patient will appear on the POC/Headband EEG – 10 Lead (<u>All Patients</u> & <u>Teladoc Reading</u>) system lists.

Patient Lists					
🎤 Edit List 👻 📔 🔛 Write Handoff 🔒 Print Handoff 📔 🙄 Patient Msg	📔 🖋 Sign In 🔌 Sign (	Out 💉 Sign In Others			
My Lists	A POC/Headb	and EEG - 10 Lead (Loc	al Reading) 3 Pa	itients	Refreshed
► 💎 Consults	Ceribell Reading		Order		
▶ 🖻 My Patients	Group	Hospital Area	Date/Time	Room/Bed	Patient Name
Shared Patient Lists	Local Facility Reading Group	BELLEVUE HOSPITAL CENTER	06/02/22 1234	10N58/10N58 A	Admfive, Orders
50 Recent Searches	Local Facility	WOODHULL MEDICAL	06/01/22 1509	8B-100/8B-100	Anesthesia, Inpatient
🐨 🗁 System Lists	Reading Group	GENTER		D	
All ALOC (Alternate Level of Care) Patients System	Local Facility	WOODHULL MEDICAL	02/17/22 1320	7310/WO 7310	Ffs. Test
Monitor Big Board MedSurg	Reading Group	CENTER		03	E Not Station
POC/Headband EEG - 10 Lead	1				
🎲 POC/Headband EEG - 10 Lead (All Patients)					
POC/Headband EEG - 10 Lead (Local Reading)					
POC/Headband FEG - 10 Lead (Teladoc Reading)					



 The neurologist may access the patient's chart to write a Procedure note, in the Notes activity. They will need to search 'Ceribell' in the Insert SmartText field search bar to open the Rapid Response Headband EEG Report template.

Notes Sidebar	Summary Handoff Orders Edit Note -	
© ⊮* My	Note Tag A Share w	/ Patient Details ☆ 2 📺 1250 🕐
Plea Date/	se choose the associated orders: My Specialty Associated Orders Or Time Order Name Unsucce Provider V06/22 1250 POC Headband EEG 10 Leads - Ceribell Attending Phy	rder <u>Report</u>
1	Procedure Name Pre-procedure Diagnoses  Post-procedure Diagnoses  1	Add to History
SmartText Lookup		– – ×
Ceribell	Preview	2
<ul> <li>☆ CERIBELL BEDSIDE INT</li> <li>☆ H+H IP CERIBELL REPORT</li> </ul>	H+H CRITICAL CARE NEUROMONITORING & NEUROPHYSIOL RAPID RESPONSE HEADBAND EEG REPORT Patient Name: Yee Exposure DOB: 12/13/1951 MRN: 633 Location: 6A02/6A02 01 Referring Physician/Service: *** EEG number: *** Demographics: 70 y.o. female Description/techniques:	OGY SERVICES

 Upon clicking the Sign button, you will be presented with the charge capture pop up. Scroll down to the POC/Headband EEG – 10 Lead section, choose the associated charge and click Accept Session. Signing the note completes the order and the patient falls off the system list.

Select charges for Admfive,	Orders [3600] regarding Procedures o	n 6/2/2022 1:18 PM for Admissior	n on 5/19/2022	- 🗆	×
Service Date	Department	Place of Service	Service Provider		^
	BE IP 10E/N CCU ♀	BELLEVUE HOSPITAL 🔎	Attending Physician Six 🔎	۲	
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Select Charges for Rece	nt Notes				
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Thu 06/02/22	Procedures		No charges ?	*	
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OB Ultrasound				*	
POC/Headband EEG	- 10 Lead			*	
PR EEG EXTENDED	D MONITORING 61-119 MINUTE	S [95813]			
Skin Lesion Biopsy				*	
Incise and Drain Pilor	nidal			*	~
Indestion Challenge 1	Test			*	
			✓ Accept Session	on 🗙 Cancel Ses	sion



8. The completed Ceribell interpretation can be seen in the Procedures tab of the Chart Review activity, along with regular EEG orders.



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←→ Summary Chart Review Results	Event Log Timeline Problem List History	Work List
Notes	Select Note Type & Template	<u>∕l</u> y Last Note More -
All Notes Progress Consults Pr	Select a note type: Procedures	are Periop 🔻
	Select a NoteWriter template: BEDSIDE PROCEDURE NOTE (NOTEWRITER) IP	
	Accept <u>C</u> ancel	



• They will need to search '**Ceribell**' in the **More Procedures** search bar, to find and access the Ceribell Bedside Interpretation Note SmartForm. Make the appropriate selections and **Sign**.

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		Procedures								
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Authorizing provider: Atten				ding Physician Six Go Inpatient, MD						
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NoteWriter 📎 🖌 -		Laceration Re	epair	Lumbar Puncture	PARACENTESIS		Supranubic Aspira			
Procedures		THORACENT	ESIS	UMBILICAL CATHETE	Wound Care	Mo	re Procedures 🔎		▼Tag A Share w/ Patient Details	
Add Another Procedure							Procedures Service: Medicine	LTAC 🔎 Date	of Service: 6/2/2022 📋 1318 🕘	
Ceribeli Beaside il	iterpretation No	he		MA Floviders	Keniove	1	Summan/:			
monitoring (at time										
mins):							Ceribell Bedsid	e Interpretati	on Note	
Indications for study:	Convulsive seizure Conce			ern for non-convulsive seizure			User name: GO		TTENDING PHYSICIAN MD	
	Other	Other					Date of use: 06/0	)2/22		
Functions used:	Raw EEG	Brain Stethosco	pe Clarity	/		×	Functions used:	Clarity		
Clarity Findings (select highest frequency noted during monitoring):	Green - less then 10 percent seizure burden						Clarity Findings ( Yellow - 10-49 p	select highest ercent seizur	frequency noted during monitoring): e burden	
	Yellow - 10-49 percent seizure burden						Reviewed by Epi	lepsy or Neuro	logy: Yes	
	Orange - 50-89 percent seizure burden						freatment aumin	ilstered. NO		
	Red - greater than or equal to 90 percent seizure burden									
Reviewed by Epilepsy or Neurology:	Yes No									
Treatment administered:	Yes No									
Hardware:	Headband disposed									
	Headbox retrieved									
Additional							Attached <u>F</u> ile	es (0)		
Comments:	L					1			Pend Sign Scancel	