CubHub Clinical

Interventions & Tasks

Medications

Plan of Care

Adding an Intervention

Add interventions in specific groups of focus. Interventions will default to Standard, but user can Change to Custom to make a unique intervention, as well.

Client> List> Action Ellipsis beside patient name> Live Patient Record> Select group> +>
Input intervention information & actions> Save

Orders (Goals & Interventions)	✕
	Change to Custom

Interventions Information

Interventions

Goals

Actions

Frequency
PRN

Suggested Times

Start Date
09/16/2021

End Date

☐ Additional Detail Required   ☐ Show In Visit   ☐ Show on 485

Intervention Overview

Order Type: Standard & Custom

Standard: pre-loaded into the system & attached to standard goal

Standard: may include brackets [ ] for patient specific parameters

Standard: may have mobile app functionality built in

Custom: allows user to create all custom text

Custom: allows user to indicate additional mobile app functionality

Goals

Standard Interventions all mapped to a standard goal

Standard goals may be used multiple times in single assessment

When custom intervention created user may create custom goal

Goal Actions:

Start Date

Defaults to todays date

SOC date should be used for initial assess

New/Changes Order dates used after initial

End Date

Should NOT be used pre-emptively i.e. if cert period ends 3/31 do NOT enter end date of 3/31

End date should be left blank until an order is discontinued

If end date accidentally saved user may remove/change

Additional Detail Required

Select box to require additional detail each time this goal is charted on in a visit

Show in Visit

Select box to allow goal to show in visit for charting

Show on 485

Select box to allow goal to pull to 485

Type: PRN

Will be listed in the PRN tab of the mobile app

- Any intervention with a type other than PRN can still be prompted to be in PRN section of mobile app if the order states '& PRN'

- All orders which are only for the 485 should be marked as PRN

- Any orders which will be addressed in the mobile app in tandem to another order or medication should be marked as PRN

- Examples include: CPT with each albuterol treatment; flushes after feeds & meds

Orders (Goals & Interventions)   ×

Change to Custom

Interventions Information

Interventions
PDN to be provided: [] hrs/week throughout cert period under RN supe...   ×

Interventions: PDN to be provided: [] hrs/week throughout cert period under RN supervision to monitor vital signs (Temp, Pulse, Resp Rate, O2), CV/CP status, GI/GU status, medication and diet compliance, nutrition/hydration, ADL status, pain and symptom control, safety measures, compliance with treatment protocol, mental, psychosocial and neurological status. []

Value for box 1
40

Value for box 2
Patient also has 20 hrs/week authorized respite hours.

Goals
Patient will have no hospitalizations during this certification period.

Actions

Frequency
PRN

Suggested Times

Start Date
08/01/2021   End Date

☐ Additional Detail Required   ☐ Show In Visit   ☑ Show on 485

SAVE

Type: By Time(s)

Will be prompted at specific times in the mobile app

- Intervals of 15 minutes

- Commonly used for continuous feeds

- If a visit starts at 0700 and an intervention has a suggested time of 0700, 0715, 0745 it will appear in the 0700-0800 suggested time block in mobile app

- If a visit ends at 0700 and an intervention had a suggested time of 0700 it will not show in that visit in mobile app

Type: Daily & Weekly

DAILY
Will appear in the daily tasks group in mobile app
- Will appear in each shift scheduled for a calendar date; ie. both day and night shift if both exist
- Suggested times are optional (see next slide)

WEEKLY
Will only appear on the day(s) of the week selected in the Periodic Tasks section of scheduled interventions
- Will appear in both day and night shift if both exist
- Suggested times are optional (see next slide)

Type: Daily & Weekly at a Specific Time

DAILY at a Specific Time
Will only appear at indicated set time(s)

WEEKLY on Specific Day & Time
Will only appear on the day(s) of the
week indicated at the time(s) indicated

Left panel (Daily)

Actions

Frequency
Daily

Suggested Times
`10:00 ×`   ×

Start Date
09/16/2021   End Date

☐ Additional Detail Required   ☑ Show In Visit   ☑ Show on 485

🗑 DELETE   📋 DISCONTINUE AND CLONE   × DISCONTINUE NOW   💾 SAVE

Right panel (Weekly)

Actions

Frequency
Weekly

Days of Week
`Monday ×`   ×

Suggested Times
`14:00 ×`   ×

Start Date
09/16/2021   End Date

☑ Additional Detail Required   ☑ Show In Visit   ☑ Show on 485

💾 SAVE

Type: Every [X] Hours

Sets the intervention to be prompted at frequency per # of hour(s)

- Frequency clock starts at the scheduled start time of mobile app visit

- Many standard interventions include [ ] to indicate # to appear in order on the 485 and matching frequency

-

- # must be selected from drop down to prompt intervention in the mobile app

- Examples include: repositioning patient; suctioning; feeds that are not continuous

Orders (Goals & Interventions)   ✕

Interventions Information

Interventions
SN to verify ventilator settings [] and PRN s/s distress or malfunction ...   ✕

Value for box 1
LTV 1150- SIMV mode- rate: 26; PEEP: 9; PIP: 23; PS: 12; TV: 170; PC: 14; iTime: 1.0 seconds

Goals
Patient will have no hospitalizations during this certification period.

Actions

Frequency
Every [x] Hours

Frequency Value
2

Suggested Times

Start Date
12/03/2019   End Date

☐ Additional Detail Required   ☑ Show In Visit   ☑ Show on 485

🗑 DELETE   ⧉ DISCONTINUE AND CLONE   ✕ DISCONTINUE NOW   💾 SAVE

Type: Every [X] Days

Sets the intervention to be prompted at frequency per # of days

- Suggested times are optional (see next slide)

- Frequency clock starts at the start date of the intervention. Ex. Every three days for an order started on 5/31 will be prompted in the app on 5/31, 6/3, 6/6 and so on.

- Many standard interventions include [ ] to indicate # to appear in order on the 485 and matching frequency

- # must be selected from drop down to prompt intervention in the mobile app

- Examples include: changing tubing; changing dressing

Orders (Goals & Interventions)   ✕

Interventions Information

Interventions
SN To Change G-tube Every [] & PRN for Dislodgement or Blockage, or ...   ✕

Value for box 1
3 days

Goals
Patient gastrostomy will remain free from obstruction and infection through the end of this cert pe...

Actions

Frequency
Every [x] Day

Frequency Value
3

Suggested Times

Start Date   End Date
05/31/2021

☐ Additional Detail Required   ☑ Show In Visit   ☑ Show on 485

🗑 DELETE   ⧉ DISCONTINUE AND CLONE   ✕ DISCONTINUE NOW   💾 SAVE

Type: Every [X] Days at Specific Time(s)

Sets the intervention to be prompted at frequency per # of days and what time(s) you want it to be prompted

- Frequency clock starts at the start date of the intervention. Ex. Every three days for an order started on 5/31 will be prompted in the app on 5/31, 6/3, 6/6 and so on at 2pm on those days

- Many standard interventions include [ ] to indicate # to appear in order on the 485 and matching frequency

- # must be selected from drop down to prompt intervention in the mobile app

- Examples include: changing tubing; changing dressing

Liquid Min & Max Amounts

Allows user to set minimum and maximum amounts for interventions impacting the input record.

- This is an optional field. If left blank mobile app user will not be notified for being outside of range & visits submitted with values outside of range will not be flagged for QA.

- User may set only a minimum; only a maximum or both

- In this example; the minimum flush amount = 10 and the maximum = 15 therefore if a mobile app user saves a value outside of this range they will be notified and if visit is submitted outside of range automatically flags it for QA

- Examples include: feeds; flushes *To take advantage of this feature discontinue & clone any existing interventions and add the range values

Custom Interventions

Allows for completely custom text for interventions

- Intervention Type & Dates function the same as they do for standard interventions

- Highlighting **Additional Detail Required** forces mobile app user to enter additional details for this intervention in the mobile app

- Includes 6 special function options (standard interventions already include appropriate options)

- Marking an intervention with more than one special function is only appropriate for tube feeds (see special functions)

Actions

Frequency
PRN

Intervention Option(s)

| Vent |
| Seizure |
| Input/Output |
| Vitals |
| Tube Feed |
| DME Cleaning Log |

SAVE

Custom Interventions Cont.

- **VENT**: Shows mobile app user vent settings and prompts user to record vent readings. Vent log can be created on the web with this data

- **SEIZURE**: Asks mobile app user 'Did a seizure occur?' which defaults to no, if changed to yet prompts answers for all seizure activity . Seizure log can be created on the web with this data

- **VITALS**: Will prompt mobile app user to record patient vitals

- **TUBE FEED**: Will prompt mobile app user to record volume of feed, volume of flush, tolerance & residual. **If this is marked Input/ Output should be marked as well**

Actions

Frequency
PRN

Intervention Option(s)

| Vent |
| Seizure |
| Input/Output |
| Vitals |
| Tube Feed |
| DME Cleaning Log |

SAVE

Custom Interventions Cont.

- **INPUT/OUTPUT**: interventions marked as this type prompt mobile all user to record values for the input & output record

- **Input Types**: Flush, Input other, IV, Oral Feed, Tube Feed **if Tube feed is selected the Tube Feed special function also needs to be applied (see previous page)**

- **Output Types**: Emesis, Output Other, Stool/BM, Stool/Urine Mix, Suction, Urine

- **Output type suction**: will prompt mobile app user to indicate suctioning route; tracheal, orally, nasal

- **Measured by**: indicated how mobile app user will be recording value of the I/O intervention; amount, count, or not measured

Actions

Frequency
PRN

Intervention Option(s)
Input/Output ×

Input/Output Type   Measured By
—   —

Amount Min

Amount
Count
Not Measured

DME Cleaning Interventions

DME: This is only used if your company required a formal DME Cleaning Log

- If adding any standard interventions from the DME section of the assessment only mark as PRN as all standard DME cleaning interventions are marked as DME in the background

- If DME is checked for a custom intervention, the intervention may be marked as PRN regardless of actual frequency as the DME Cleaning section in the mobile is fixed and never drops off the visit to allow for mobile app users to address DME cleaning at any time during their visit

- If your company does not use a DME cleaning log (PDF) do not use the DME special function on custom interventions

Actions

Frequency
Daily

Suggested Times

Intervention Option(s)   ×
DME Cleaning Log ×

Start Date
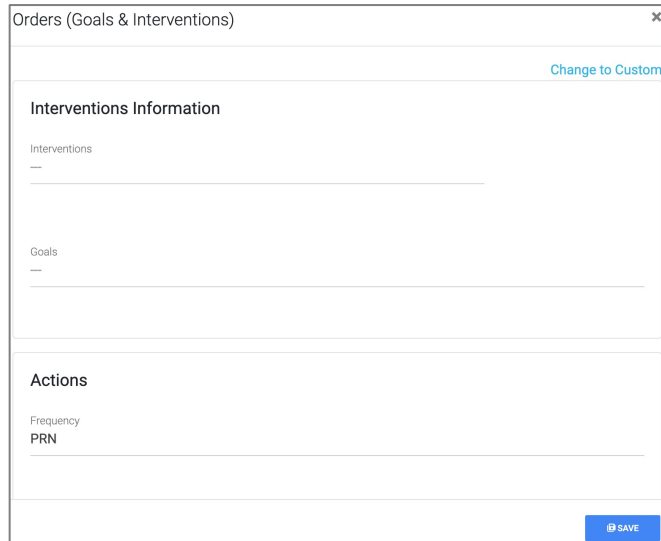07/25/2021   End Date

SAVE

Intervention State: New & Active

New interventions are those not yet charted against via the mobile app
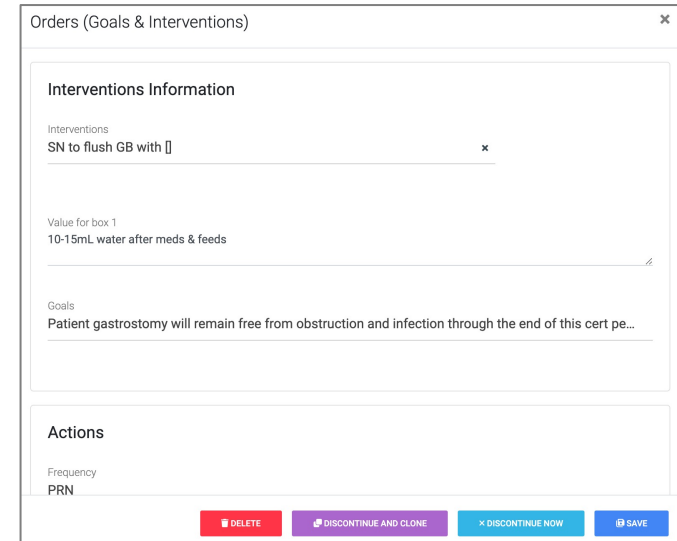Active interventions are those for which clinical data has been captured
in a visit.

Interventions> +> Input intervention info & actions> Include a start date> Save

New goals will show option to Save.

Active goals will have options to Delete, Discontinue & Clone, Discontinue Now, or Save.

Both new and active goals can be edited to reflect needed changes. However, if a goal is Active, best practice is to use one of the discontinue options detailed in the next two slides.

Intervention: Discontinue & Clone
Purpose: An active patient order is being changed

Step 1: Enter end date of the current order; will show on end date and not show the day after

Step 2: Click Discontinue and Clone and accept acknowledgment

Step 3: select start date of new order; i.e 4/1/19 *will default to end date of the discontinued order but should be changed unless both should be active on the end date

Step 4: make appropriate changes that reflect the new order i.e. original order was Daily, new order is PRN

Step 5: Save

Discontinued order will show in red & new order is active.

Are you sure you want to discontinue and clone this Interventions? This will create a new copy of this Interventions with a new start date.

CANCEL   OK

SN to flush GB with 10-20mL water after meds & feeds

SN to flush GB with 10-15mL water after meds & feeds

Intervention: Discontinue Now
Purpose: An active patient order is being discontinued

Step 1: Enter end date of the current order; will show on end date and not show the day after;

Step 2: Click Discontinue Now & accept acknowledgment

Step 3: Save

Discontinued order will show in red and no longer be visible in the mobile app after end date

Are you sure you want to discontinue this Interventions? If this is the only Interventions associated with this Goals, it will remove the Goals as well.

CANCEL   OK

Patient to be on the ventilator as follows: LTV 1150 SIMV Peep 16, PS 16, Hi pressure 60/ Lo20. .

Medications: Add New

Standard: pulls rxcui data including standard strength options; allows for interactions to be run against other meds; automatically pulls drug class based on rxcui once saved; can save a custom strength and use standard med

Custom: medication has no direct link to drug database; all fields, including strength & drug class are custom; interaction cannot be run against other meds

Order date: effective date of the medication
End Date: discontinue date of medication *may be set ahead of time if known

Frequency Type: same function as interventions

Connected Intervention: if a med is to be proceeded by or followed up with another order this should be connected here; allows mobile app user to indicate med admin and intervention were completed together; i.e. flushes; CPT with neb treatments

Controlled Substance: prompts count prior to admin in mobile app
Is Liquid: prompts mobile app user to record volume for input record; range rules are required
Treating an Infection?: prompts reason for & triggers infection notice IF PART OF AN ORDER; adding directly to LPR does not create the infection log.

Note: changing a medication directly in the LPR does not create an order unless user accepts 'create a new order' upon saving changes

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Medications

Medication Type ⓘ
Standard

Medication Information

Medication Name ___ | Strength ---

Strength (other)

Route ---
Dosage
Frequency

Indication
Instructions
Drug Class

Order Date
09/16/2021
If Scheduled to End, Enter Date ⓘ

Actions

Frequency Type
PRN

Connected Interventions

Controlled Substance: No ◯ Yes
Is Liquid: No ◯ Yes
Treating an Infection? No ◯ Yes

SAVE

Medications: Interactions

View entire list of medication interactions for a client.

INTERACTIONS

Client> List> Action Ellipses beside patient name> Live Patient Record> Medications group> Interactions

 View interactions for one medication.

Client> List> Action Ellipses beside patient name> Live Patient Record> Medications group> Open medication> Blue interaction icon

Medications   ✕

Medication Type ℹ
Standard

Medication Information

Medication Description
Albuterol (0.75 mg /3mL)

Medication Name   Strength
Albuterol   ✕   💊   0.75 mg /3mL   ✕
                                              Check Interactions

Medications: Print Med Reconciliation

Client> List> Action Ellipses beside patient name>
Live Patient Record> Medications group> Print

Medication Reconciliation   ✕

Input password to Send to Orders or Download to Chart - Other Docs

Password

PREVIEW PDF	DOWNLOAD	SEND TO ORDERS

Preview PDF: opens pdf preview of med rec, do not have to enter password; do not have to enter password
Download: download copy to patient Chart> Documents; must enter password
Send to Orders: creates order in patient Chart> Orders and to Clinical> Orders; must enter password

Medications: MAR

1. Print the MAR from the patient's Live Patient Record.

Client> List> Action Ellipses beside patient name> Live Patient Record> Action Ellipses in top right corner> Print MAR> Enter start date & end date will auto-populate> Print

Print MAR ✕

Start Date   End Date

                                          PRINT

2. Create the MAR in the Patient Chart.

Client> List> Action Ellipses beside patient name> Chart> Action Ellipses in top right corner> Print MAR> Enter start date & end date will auto-populate> Print

Generate PDF

Generate PDF ✕

DME Report

Seizure Record

Vent Record

MAR

Missed Shift Log

Preview the Plan of Care

Preview the plan of care from the patient's Live Patient Record to see how data, interventions, and medications will pull to the patient's 485.

Client> List> Action Ellipses beside patient name> Live Patient Record> Action Ellipses in top right corner> Plan of Care> Pop up will show> OK

Would you like to download a preview of the 485 - Plan of Care

CANCEL   OK

...

Update Certification Period

Plan of Care

Print MAR

Add Note

Creating the Plan of Care

Client> List> Action Ellipses beside patient name> Chart> Plan of Care> +

Password: not required to Preview
Print Start: start date defaults to day after last day of prior cert period, can be changed
Print End: end date will default based on chosen timeframe, can choose custom
Recert Notice Date: will default to two weeks prior to end of cert period; can be changed
Verbal SOC: optional field; populates date in box 23
Service Type: a 485 may be created for one service or multiple Physician: Will default to ordering but can be edited; may also select from multiple physician phone/fax if they exist

Preview: no password required; downloads the PDF but does not send to orders or archive
Send to Orders: password required; sends to New Orders to be reviewed before being sent to MD; does not get archived in chart until it is marked to be sent to the MD
Send to MD: password required; assumed to be final version; is sent to Orders: Pending MD Signature & Archived in the patient chart as active

Note: the print start and end dates reference all intervention & medication start & end dates and pull all orders that fall within those dates
Ex. Dates: 04/01/21-10/01/21
Intervention/Med start date 03/31/21 will appear
Intervention/Med end date of 04/2/21 will appear
Intervention/Med start date of 10/02/21 will not appear

Create Plan of Care

| Print Start | Print End | Verbal SOC |
| 04/01/2021 | 10/01/2021 | |

Service Type
PDN ×

| Physician | Physician Address |
| Sami Hadeed (Ordering) | 1500 Cooper Street Ft. Worth, TX 76104 |

| Physician Office Number | Physician Fax Number |
| (817) 422-0672 | (817) 422-0672 |

Please enter password to submit, you do not have to enter password to preview

PREVIEW   SEND TO ORDERS   SEND TO MD

Creating a POC in Patient Chart

When creating a POC in patient chart, users may also indicate Recert Notice. This will trigger notification to users with notification set in user group or individual user profile.

Client> Plan of Care> +