

The Capacity Overview is only accessible to admin users.

Capacity Overview						
Capacity Overview	My Action Plan	Notifications	Communication Hub	Alexander Buckingham Intensive Care Unit		
Unit	Available Beds	Potential DC's	DC's by 2pm	Total Admits	Admits by 2pm	Status at 2pm
12E	1	12	3	10	6	-2
11E	10	8	4	10	4	10
10E	0	14	7	12	6	1
9E	3	5	2	9	7	-2
8E	13	6	1	12	8	6
7F	4	3	1	5	1	4
NCCU	0	0	0	0	0	0
5A	0	4	1	2	2	-1
CV ICU	5	1	2	6	3	4
ICU	1	1	3	3	1	3
TBC	0	1	0	0	0	0

A navigation bar allows user to quickly jump back and forth between different pages. Furthermore, the bar allows for the addition of new pages without interfering with the design.

Columns can be sorted by tapping on the column name

Tap on a row to view Action Plan

Values in columns should be centered horizontally. (Instead of left align)

Rows' greater height increases readability while allowing tablet users to easily tap a specific row.

Capacity Overview

My Action Plan

Notifications

Communication Hub

Alexander Buckingham
Intensive Care Unit

Capacity Overview

Cancel

Save

Unit	Available Beds	Potential DC's	DC's by 2pm	Total Admits	Admits by 2pm	Status at 2pm
12E	1	12	3	10	6	-2
11E	10	8	4	10	4	10
10E	0	14	7	12	6	1
9E	3	5	2	9	7	-2
8E	13	6	1	12	8	6
7F	4	3	1	5	1	4
NCCU	0	0	0	0	0	0
5A	0	4	1	2	2	-1
CV ICU	5	1	2	6	3	4
ICU	1	1	3	3	1	3
TBC	0	1	0	0	0	0

Columns should be sorted prior to editing capacity

OR

Warn users that changes may be lost when sorting while editing.

In Edit mode, all fields become editable (Except for the Status at 2pm). Users can then navigate quickly field by field using the tab key.

Capacity Overview

My Action Plan

Notifications

Communication Hub

Alexander Buckingham
Intensive Care Unit

< Capacity Overview

Unit 12E - Action Plan

Edit Plan

Available Beds: 1 Potential DC's 12 DC's by 2pm: 3 Total Admits: 10 Admits by 2pm: 6 Status at 2pm: 10

Action Completed	Patient	Room	DC need	"R"	Action to be taken	Time	2pm DC (Y/N)
<input type="checkbox"/>	S. Jones	in 302	needs O2 eval for home O2	Staff RN	will Call RT to expedite	by 10 AM	N
<input type="checkbox"/>	C. Brooks	in 312	needs w/ c van for home transport	SW	will Enter transport request into ECIN	by 9 AM	Y
<input type="checkbox"/>	M. Long	in 316	needs Results of AM H&H test	Staff RN	will Call attending with results & get dc order	by 10 AM	Y
<input type="checkbox"/>	T. Top	in 328	needs PFTs	CM	will Ensure pt on schedule today	by 9 AM	N

Message

Call

Video Call

Clicking on the user's name would allow the user to sign out of the application, or change his status (if statuses are included in this application)

Clicking on a role will display ways to contact the group / person responsible.

My Action Plan

Notifications

Communication Hub

Alicia Birdwhistle
Staff RN

My Action Plan

- Order by -

Unit 12E

Action Completed	Patient	Room	DC need	"R"	Action to be taken	Time	2pm DC (Y/N)
<input type="checkbox"/>	S. Jones	in 302	needs O2 eval for home O2	Alicia Birdwhistle	will Call RT to expedite	by 10 AM	N
<input checked="" type="checkbox"/>	C. Brooks	in 312	needs w/ c van for home transport	Alicia Birdwhistle	will Enter transport request into ECIN	by 9 AM	Y
<input type="checkbox"/>	M. Long	in 316	needs Results of AM H&H test	Staff RN	will Call attending with results & get dc order	by 10 AM	Y

Unit 5F

Action Completed	Patient	Room	DC need	"R"	Action to be taken	Time	2pm DC (Y/N)
<input type="checkbox"/>	T. Top	in 328	needs PFTs	Staff RN	will Ensure pt on schedule today	by 9 AM	N

Message

Call

Video Call

We could have a set of icons for users to pick from.

OR

Create icons for each group. (i.e. Heart for cardiology, pulse for ICU, Cross for generic nurse, etc.)

Columns should be uniform in size from one table to the next

Clicking on a role will display ways to contact the group / person responsible

My Action Plan

Notifications

Communication Hub

Alicia Birdwhistle
Staff RN

Communication Hub

New Message

New Call

Q search

Shawn Gonzalez 3:48 PM

Thanks for taking care of ...

Daniel Jones 2:15 PM

Missed Call

Kelly Baker 1:38 PM

Can you bring the lunch of ...

Staff RN 12:05 PM

We need a volunteer for ...

Nancy Coleman 11:36 AM

I need you to take a look ...

Fred Powell 10:30 AM

↩ Patient Brooks asked for ...

Ryan Washington 9:38 AM

Hey Ryan! Welcome to the ...

Karen Campbell 8:05 AM

Good morning! Could you ...

Sarah Turner 1/7/15

↩ I'm leaving early today. I ...

Intensive Care Unit 1/6/15

Heads up! We are ready for ...

Pamela Walker 12/31/14

Happy New Year! By the ...

To: Kalinda Sharma

January 4, 2015

Kalinda Sharma - Staff RN

4:30 PM

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

Tuesday

Kalinda Sharma - Staff RN

8:45 AM

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

Alicia Birdwhistle - Staff RN

9:03 AM

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

Kalinda Sharma - Staff RN

9:11 AM

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

Today

Kalinda Sharma - Staff RN

10:12 AM

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor.

Type a message here

Example of unread message

Messages are ordered by most recent

The arrow indicates that the user sent the last message.

User View

My Action Plan

Notifications

Communication Hub

Alicia Birdwhistle
Staff RN

Communication Hub

New Message

New Call

Q search

Shawn Gonzalez 3:48 PM
Thanks for taking care of ...

Daniel Jones 2:15 PM
Missed Call

Kelly Baker 1:38 PM
Can you bring the lunch of ...

Staff RN 12:05 PM
We need a volunteer for ...

Nancy Coleman 11:36 AM
I need you to take a look ...

Fred Powell 10:30 AM
Patient Brooks asked for ...

Ryan Washington 9:38 AM
Hey Ryan! Welcome to the ...

Karen Campbell 8:05 AM
Good morning! Could you ...

Sarah Turner 1/7/15
I'm leaving early today. I ...

Intensive Care Unit 1/6/15
Heads up! We are ready for ...

Pamela Walker 12/31/14
Happy New Year! By the ...

To: Kalinda Sharma

January 4, 2015

Kalinda Sharma - Staff RN 4:30 PM
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

Kalinda Sharma - Staff RN 8:45 AM
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

Kalinda Sharma - Staff RN 9:03 AM
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

Kalinda Sharma - Staff RN 9:11 AM
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

Today

Kalinda Sharma - Staff RN 10:12 AM
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor.

Type a message here

New Call

Q search

Kelly Baker
Staff RN

Karen Campbell
Staff RN

Nancy Coleman
Staff RN

Shawn Gonzalez
Staff RN

Daniel Jones
Intensive Care Unit

Staff RN

The list of contacts is ordered alphabetically by last name / group name


Clicking on a name will initiate a call to that person / group

User View

My Action Plan


Notifications


Communication Hub


Alicia Birdwhistle
Staff RN



Notifications

Today



New task: Unit 12E - S. Jones in 302 needs O2 eval for home O2. Alicia Birdwhistle will Call RT to expedite by 10 AM
8:05 AM



Completed: Unit 12 E - C. Brooks in 312 needs w/ c van for home transport. Alicia Birdwhistle will enter transport request into ECIN by 9 AM
7:45 AM



Message from *Kalinda Sharma*: Can you tell Anthony Evans that his family came by for a visit yesterday? He was sleeping, so they decided to ...
7:02 AM



Missed Call from *Kalinda Sharma*
7:00 AM


January 7, 2015


New task: Unit 12E - M. Long in 316 needs results of AM HH test. Staff RN will Call attending with results get dc order by 10 AM
8:05 AM


New task: Unit 12E - T. Top in 328 needs PFTs. Staff RN will Ensure pt on schedule today by 9 AM.
7:45 AM


Message from *Shawn Bennett*: Doctor Cary Agos needs an update concerning patient William Gardner. Did you have time to check his...
7:02 AM


Missed Video Call from *Diana Lockhart*
7:00 AM


Message from *Zach Florrack*: I'll need your help to tranfer Finn Polmar from the ICU 154 to Unit 12E 302. Can you join me in 10?
6:45 AM

Notifications are ordered with the most recent first.

Clicking on a notification starts an action:

- New Task / Completed - The user is brought to the task in question inside his / her action plan
- Message: The user is brought to the chat with the other user (inside the communication hub)
- Missed Call / Video Call: A new call is initiated to the other user