



DIUX

DivePort

Version 1.5

08.05-2021

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DIUX Website

www.dimins.com/diux/

GETTING STARTED

If you are using DivePort 7.1 (18) or the newer version, the DIUX skin is already included. For earlier DivePort versions, please follow these steps to install DIUX:

STEP 01

Download **DIUX Package** from www.dimins.com/diux/ and unzip it on your computer.

STEP 02

Place the files on the server: **di\solution\webdata\<DivePort App>\customizations**



DIUX.zip

skins\DIUX_standalone.txt

skincss\DIUX_standalone.css

images* (all files)

... PLACE TO ...

... PLACE TO ...

... PLACE TO ...

\skins\

\skincss\

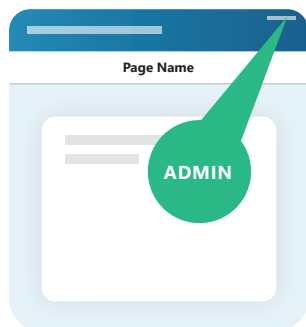
\images\



Server

STEP 03

Use the skin in DivePort:



1. ADMIN ▸ Portal ▸ Portal Settings ▸ Skin: **DIUX_standalone**

2. ADMIN ▸ Environments ▸ Chevron(v) ▸ Settings:

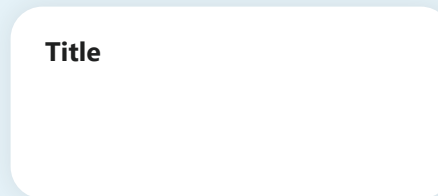
- Skin: **DIUX_standalone**
- Interface: **Simplified**
- Logo URL: **\$(IMAGES_URI)\di_logo.png**

UI COMPONENTS

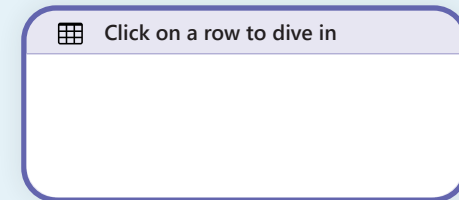
To use these UI components, go to www.dimins.com/diux/ui.html, choose a component, copy and paste the HTML code into a HTML portlet and click OK. You can customize the text in the components by editing the HTML code.



1. TITLE



2. BACKGROUND



3. ANALYSIS BACKGROUND



4. TIME RANGE

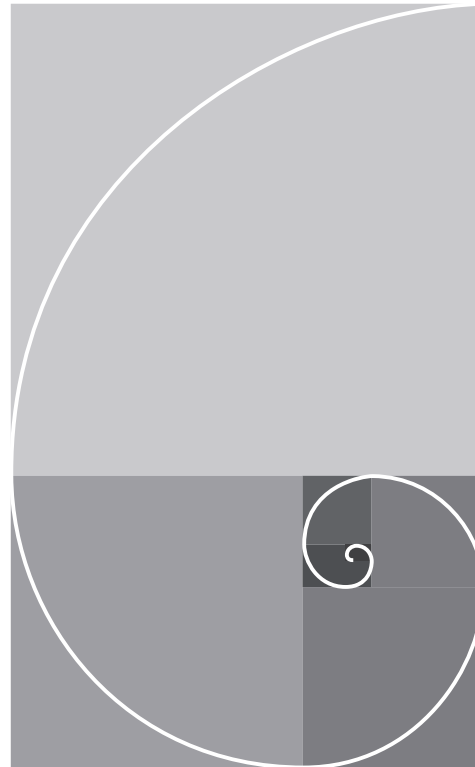
Current	Prev.	% +/-
11	10	10%
12	10	20%

5. GREEN HEADER GROUP

Current	Prev.	% +/-
11	10	10%
12	10	20%

6. BLUE HEADER GROUP

Basics



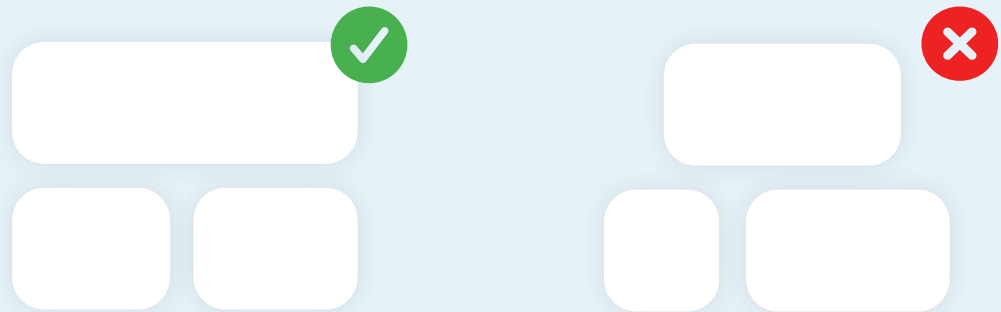
Basics

You can create elegant dashboards by following these five key ideas:

- ***Alignment***
- ***Hierarchy***
- ***Contrast***
- ***Repetition + Proximity***
- ***Balance***

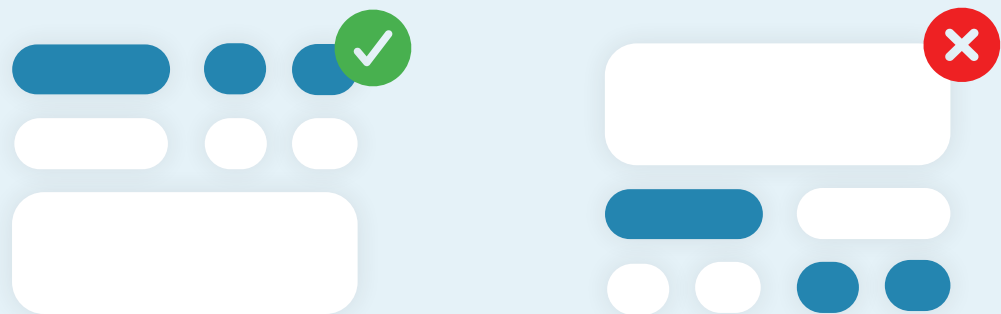
ALIGNMENT

Line up the edges of objects



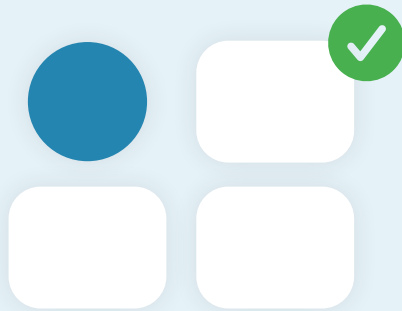
HIERARCHY

Give the most important thing the most visibility



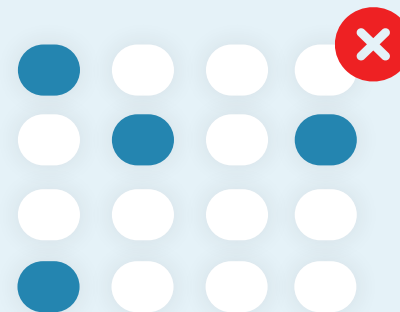
CONTRAST

Vary an object's color, shape, or size to call attention to it



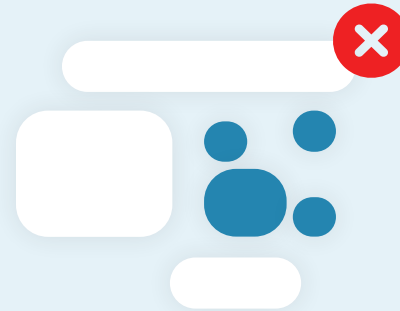
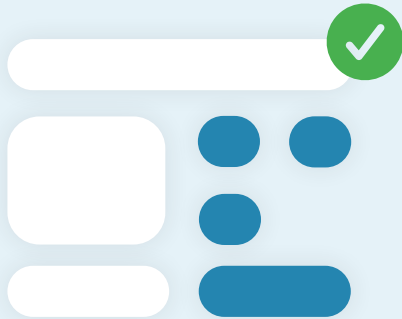
REPETITION + PROXIMITY

Reuse ideas and patterns and group related ideas together



BALANCE

Distribute objects evenly



Typography

Segoe UI



Typography

Specify these attributes to define the look-and-feel for text:

- **Typeface**
- **Size**
- **Weight**
- **Color**
- **Capitalization**

STAMP NAME (CLICKABLE)

Segoe UI, Verdana

Size: 16 px

Weight: Bold

Caps: 1st letter, underline

● #006FDE

MEASURE NAME

Segoe UI, Verdana

Size: 22 px

Weight: Bold

Caps: Optional

● #222222

STAMP PRIMARY VALUE

Segoe UI, Verdana

Size: 36 px

Weight: Regular

Caps: Optional

● #222222

LABEL

Segoe UI, Verdana

Size: 13px

Weight: Bold

Caps: All caps

● #B2B2B2

STAMP SECONDARY VALUE

Segoe UI, Verdana

Size: 24 px

Weight: Regular

Caps: Optional

● #222222

STAMP NAME

Segoe UI, Verdana

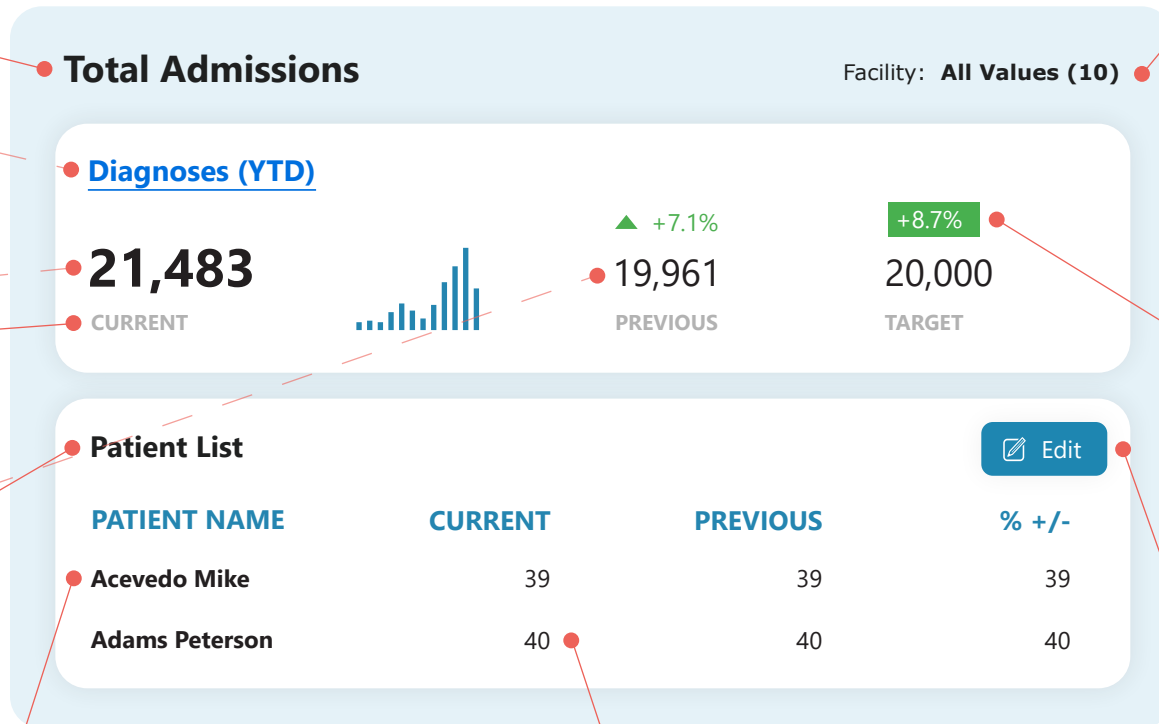
Size: 16px

Weight: Bold

Caps: 1st letter

● #222222

EXAMPLE



QV VALUE (READ-ONLY)

Segoe UI, Verdana

Size: 14 px

Weight: Bold

Caps: Optional

● #222222

STAMP TERTIARY VALUE

Segoe UI, Verdana

Size: 13 px

Weight: Regular

Caps: Optional

● Various ○ #FFFFFF

* FIRST COLUMN VALUE

Segoe UI, Verdana

Size: 14 px

Weight: Bold

Caps: Optional

● #222222

* optional

CONTENT

Segoe UI, Verdana

Size: 14 px

Weight: Regular

Caps: Optional

● #222222

BUTTON TEXT

Segoe UI, Verdana

Size: 14 px

Weight: Regular

Caps: Optional

○ #FFFFFF

ORDER OF TYPEFACES

DivePort displays typefaces in the following order:

1. **Segoe UI**—The web browser's first choice
2. **Verdana**—Use if the browser can't display Segoe UI
3. **System default sans-serif**—Use if the browser can display neither Segoe UI nor Verdana

Color



Color

Choose colors from the following sets:

- ***Menu Icon Colors***
- ***UI Colors***
- ***Chart Colors***
- ***Indicator Colors***

MENU ICON COLORS



HEX: #2C95CE
RGB: 44, 149, 206



STANDOUT

HEX: #30C918
RGB: 48, 201, 24



HEX: #E2E2E2
RGB: 226, 226, 226

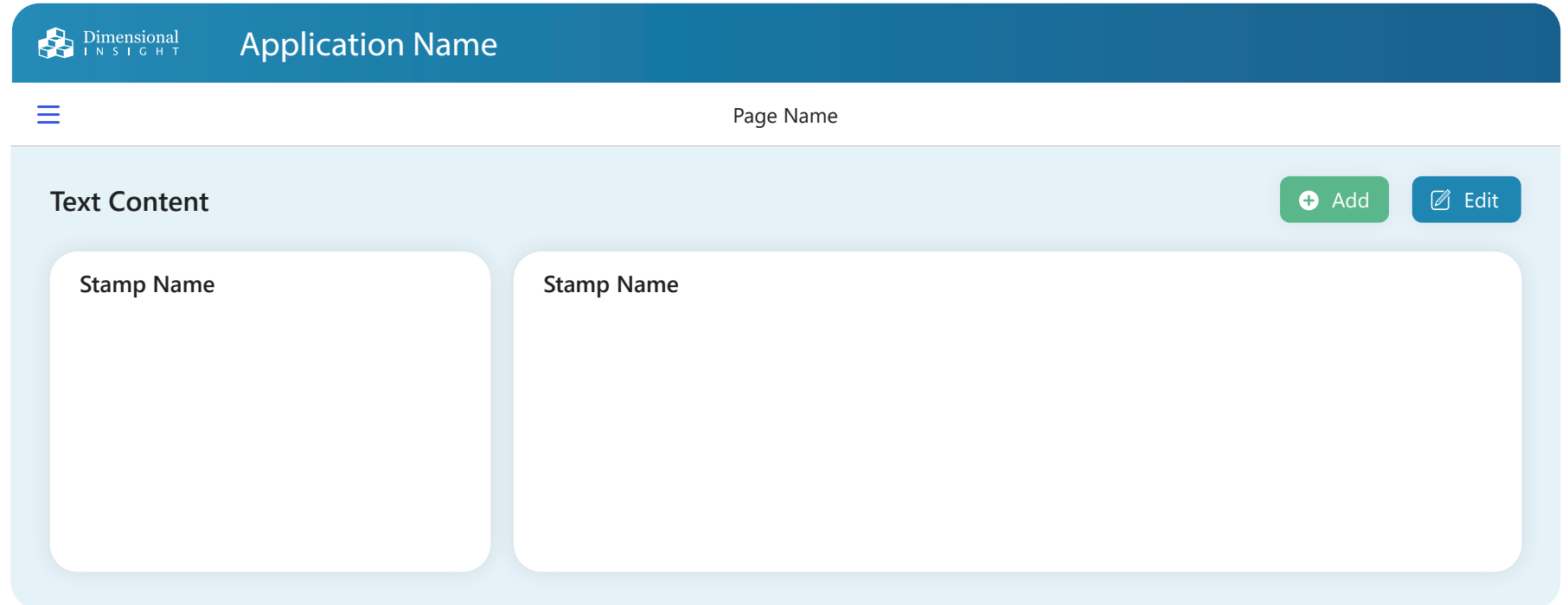


HEX: #BADCFA
RGB: 186, 220, 250



HEX: #D3F2DF
RGB: 211, 242, 223

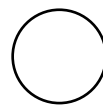
UI COLORS



HEX: #0086B4
RGB: 0, 134, 180



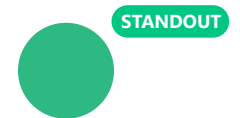
HEX: #DFF1F8
RGB: 223, 241, 248



HEX: #FFFFFF
RGB: 255, 255, 255

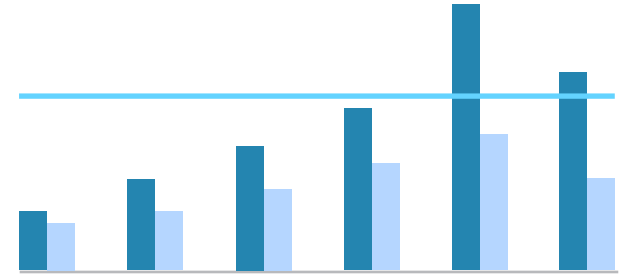
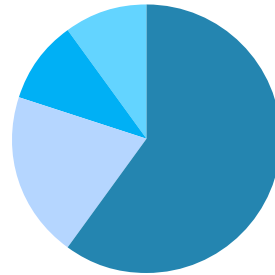
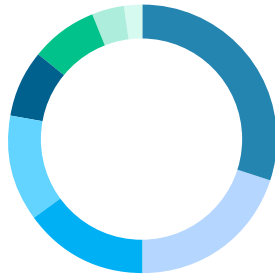
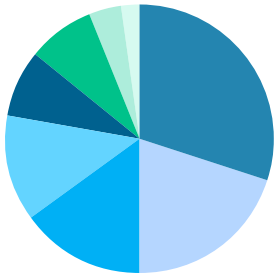


HEX: #222222
RGB: 34, 34, 34

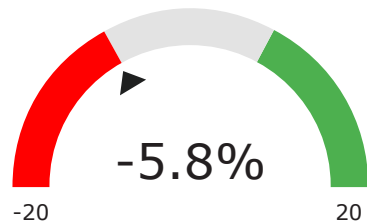


HEX: #00C685
RGB: 0, 198, 133

CHART AND INDICATOR COLORS



Stamp Name



YTD % +/-

Stamp Name

Abbott, L (PHY_043383)	41	▼ -15%	
Acevedo, C (PHY_000475)	41		
Adams, B (PHY_037129)	41	▲ +6%	

INDICATOR COLORS



HEX: #0086B4
 RGB: 0, 134, 180



HEX: #A7D5FC
 RGB: 167, 213, 252



HEX: #00B2FB
 RGB: 0, 178, 251



HEX: #00D6FF
 RGB: 0, 214, 255



HEX: #006293
 RGB: 0, 98, 147



HEX: #00C585
 RGB: 0, 197, 133



HEX: #98EFDA
 RGB: 152, 239, 218



HEX: #CCFAEE
 RGB: 204, 250, 238



HEX: #000000
 RGB: 0, 0, 0



HEX: #5A5A5A
 RGB: 90, 90, 90



HEX: #E2E2E2
 RGB: 226, 226, 226



HEX: #FECDCD
 RGB: 255, 204, 204



HEX: #FF8585
 RGB: 255, 133, 133



WARNING
 HEX: #F53A3A
 RGB: 245, 58, 58



HEX: #FBC308
 RGB: 249, 194, 5



HEX: #4CAF50
 RGB: 76, 175, 80



Chart & indicator colors are included in the DIUX skin

Icons



Icons

DIUX consists of two sets of icons:

- **Menu Icons**
- **NetDiver Icons**



Icons can be found on:
www.dimins.com/diux/icon.html

MENU ICONS

Use these icons with the Menu portlet.

Menu icons help users guess the type of information that a page will show.



01



02



03



04



05



06



07



08



09



10



11



12



13



14



15



16



17



18



19



20

MENU ICONS



21



22



23



24



25



26



27



28



29



30



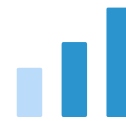
31



32



33



34



35



36



37



38



39



40



41



42



43



44



45



46



47



48



49



50



51



52



53



54



55



56



57



58



59



60

MENU ICONS



61



62



63



64



65



66



67



68



69



70



71



72



73



74



75



76



77

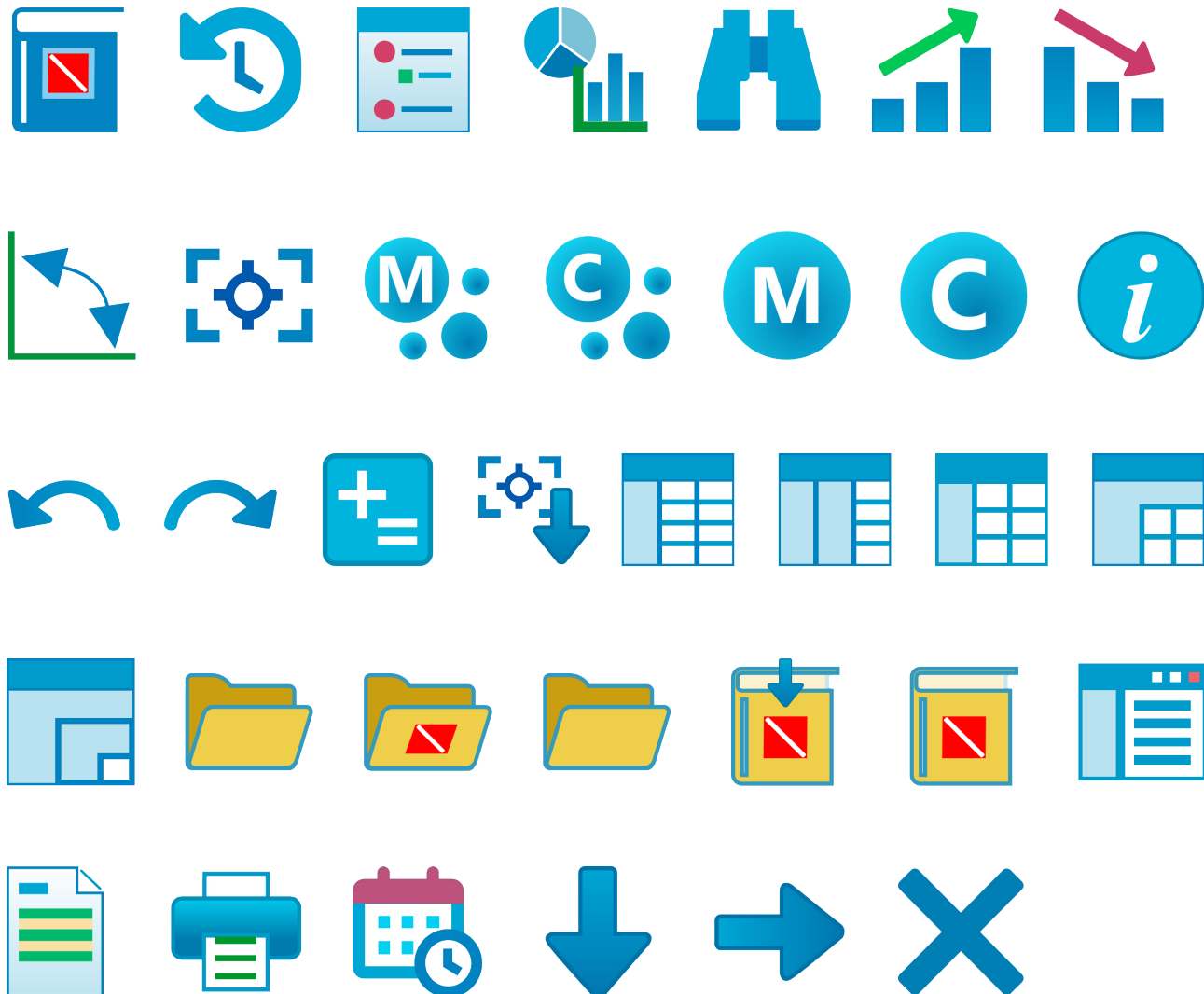


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* Full icon set can be found on "www.dimins.com/diux/icon.html"

DIVER ICONS

Icons from Diver/ProDiver/NetDiver:

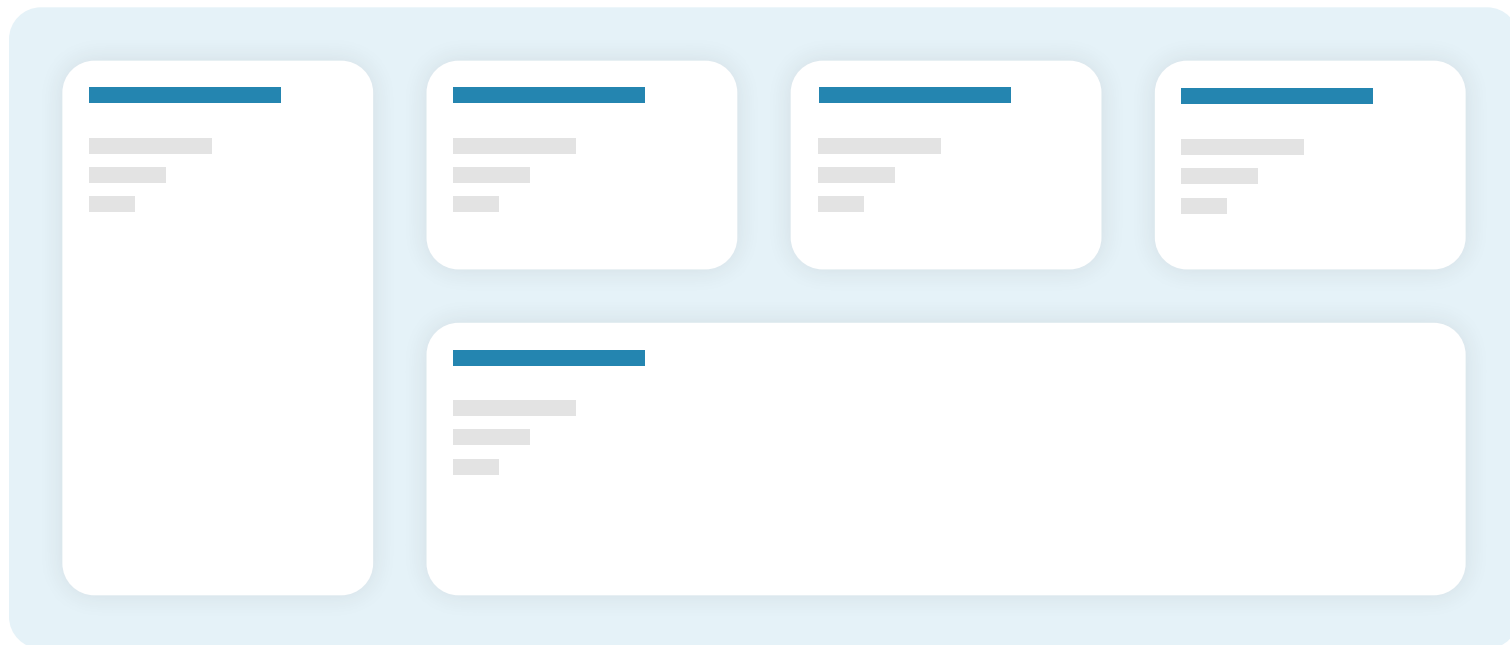




DIUX Files

All icon files can be found in DIUX.zip

Layout



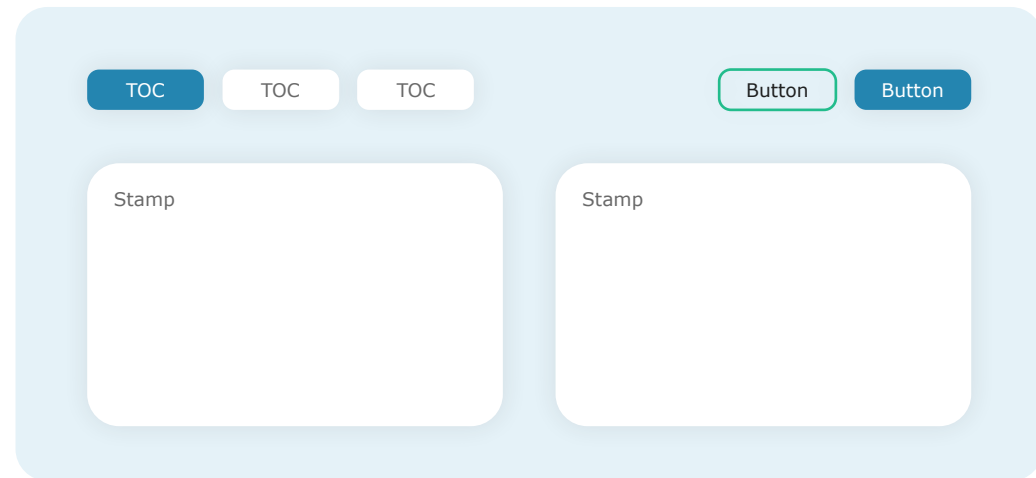
Layout

There are two options for layout:

- ***Bordered***
- ***Borderless***

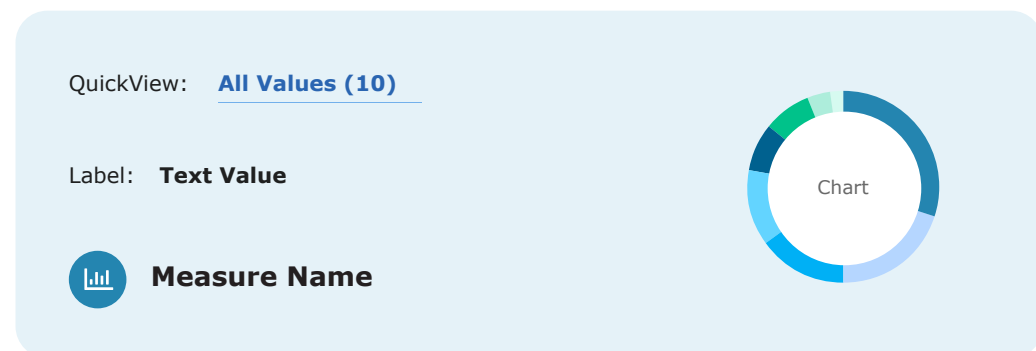
BORDERED

Bordered layouts have a noticeable boundary around objects.



BORDERLESS

Borderless layouts have no clear boundary around objects.



Turning on **Snap-to-grid pixels** makes aligning portlets much easier.

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SPACING



Application Name



Page Name

The diagram illustrates a mobile application layout with the following components:

- Header Bar:** A light blue bar at the top containing a 'TOC' button and a 'Last Refreshed: Day, Date, Time' label.
- Content Area:** A list of items, each consisting of a 'Label: Text Value' and a 'QuickView: All Values (10)' button.
- Bottom Section:** A grid of four 'Stamp' buttons, each with a '20 px' label.
- Color Scheme:** The interface uses a light blue background, red accents, and a purple sidebar on the left.

IN-STAMP SPACING



Application Name



Page Name

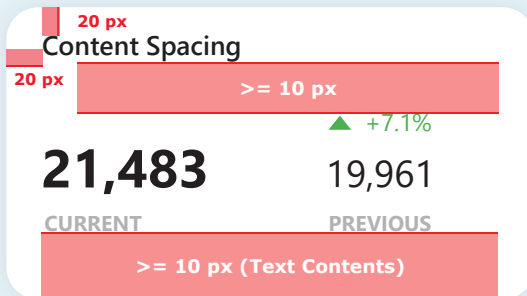
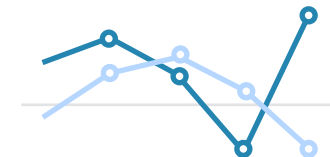
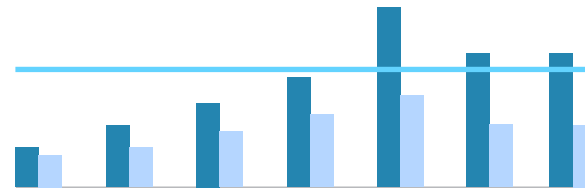
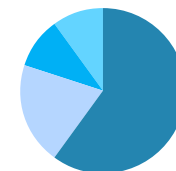
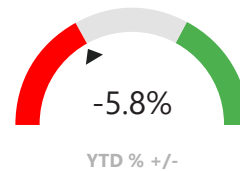


Table in Stamp

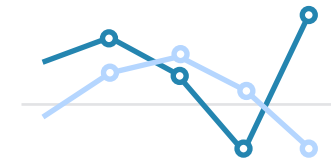
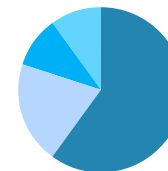
Current	Prev.	% +/-
11	10	10%
12	10	20%
13	10	23%

TABLE LEANS AGAINST BOTTOM EDGE

Multi-Sections, Multi-Rows

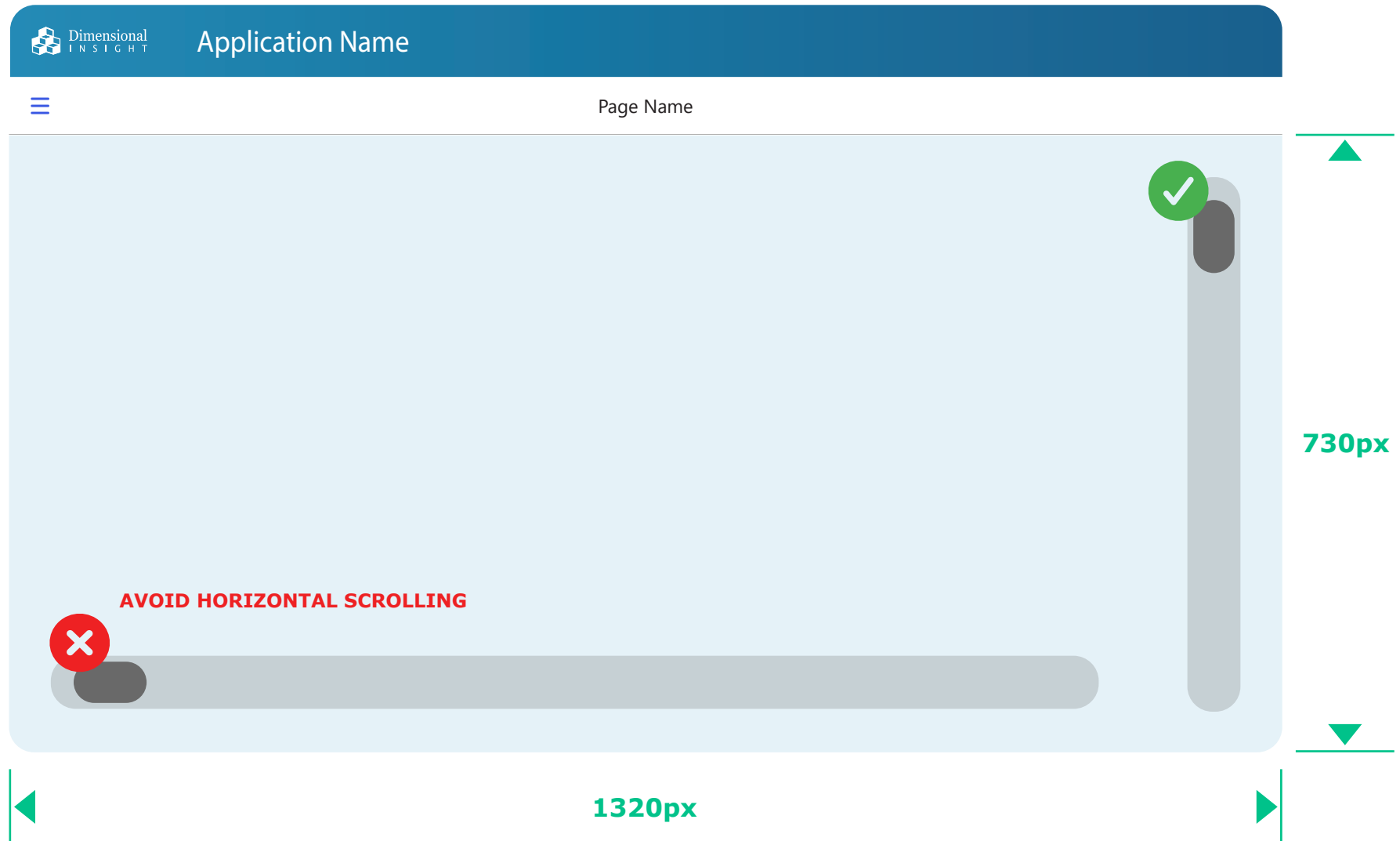


Multi-Sections, One-Row

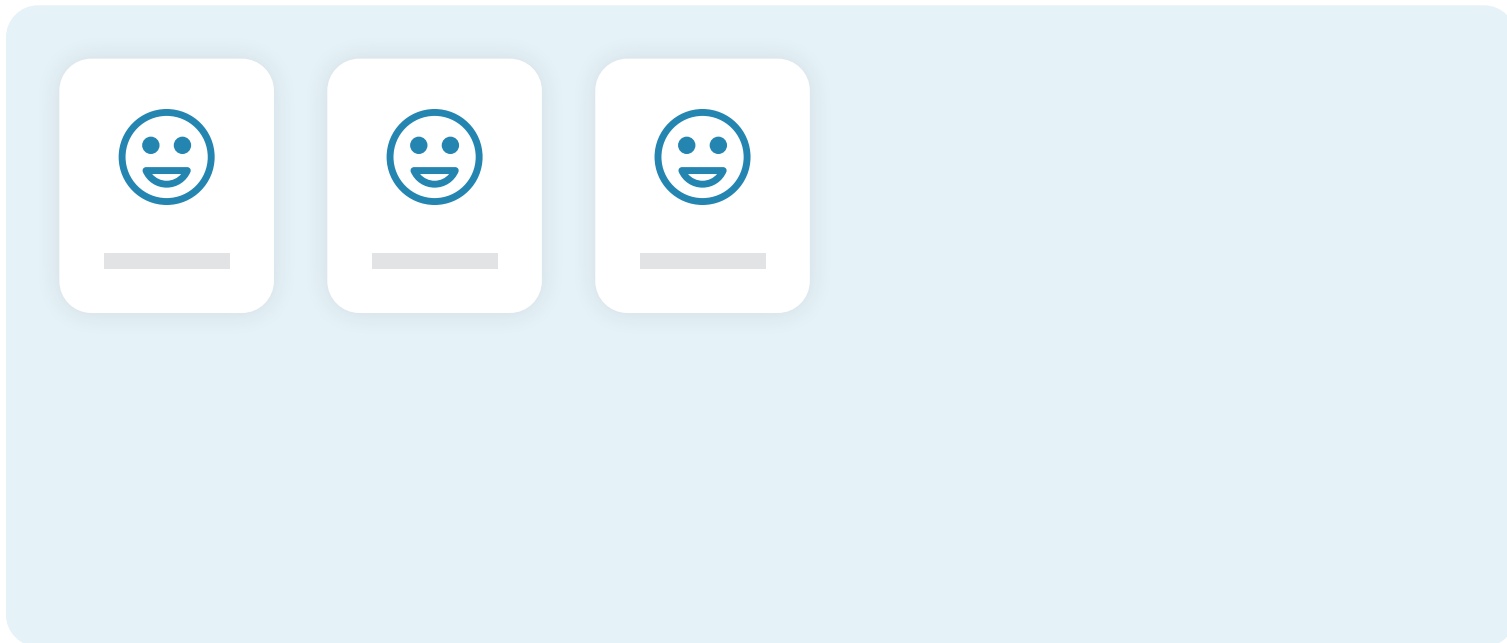


GRAY DIVIDER LINES LEAN AGAINST BOTTOM EDGE

SCROLLING



Navigation



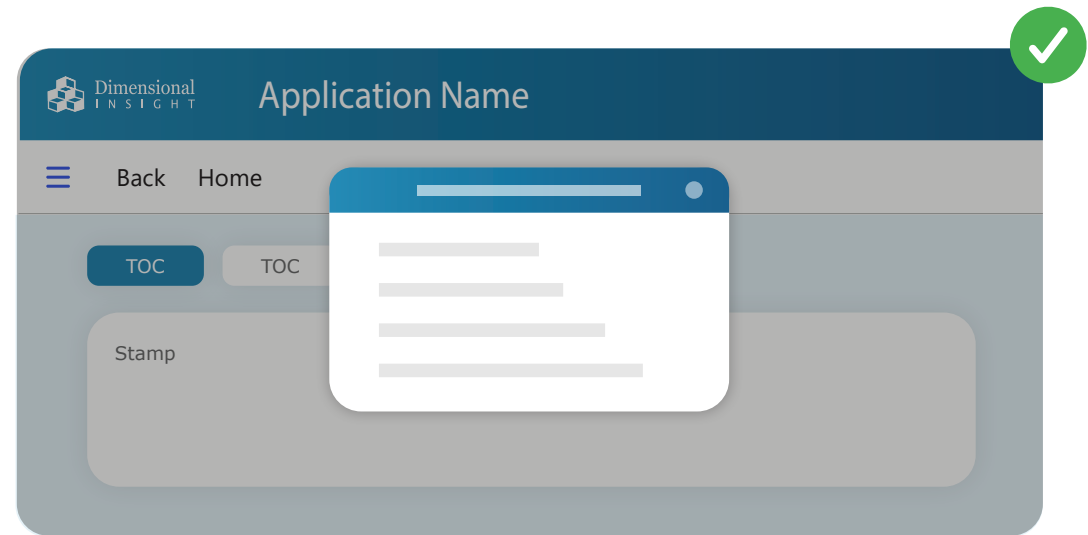
Navigation

Keep these tips in mind when designing navigation:

- ***One Pop-up Window at a Time***
- ***Two Levels or Less***
- ***Labeling Content Properly***

ONE POP-UP WINDOW AT A TIME

Using one pop-up window at a time keeps your navigation clean and prevents performance issues.



TWO LEVELS OR LESS

Providing no more than two levels of navigation on a page keeps the design clean, helping users focus on the data.





TOC 1

TOC 1

TOC 1

TOC 1

TOC 2

TOC 2

TOC 2

TOC 3

TOC 3

Stamp

OR


TOC 1


TOC 1


TOC 1


TOC 1

TOC 2

TOC 2

TOC 2

TOC 3

TOC 3

Stamp



TOC 1

TOC 1

TOC 1

TOC 1

TOC 2

TOC 2

TOC 2

TOC 3

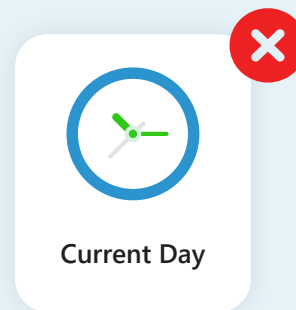
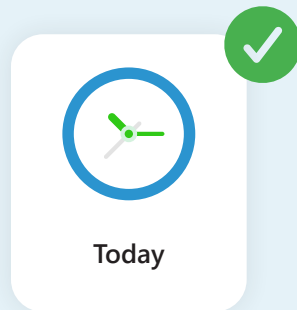
TOC 3

Stamp

AVOID MORE THAN TWO LEVELS TOC

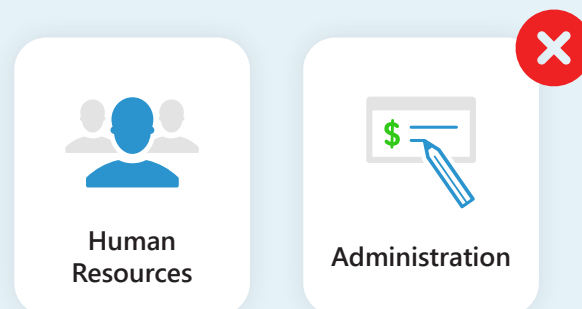
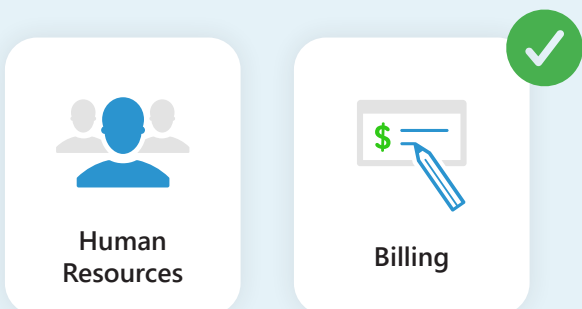
BE BRIEF, BUT SPECIFIC PAGE NAMING

Choose precise terms, and limit page names to only one or two words.



AVOID SIMILAR PAGE NAMES PAGE NAMING

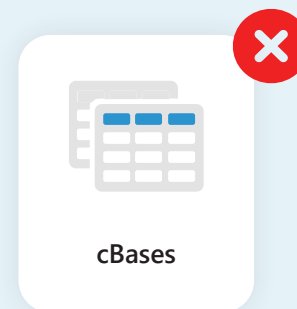
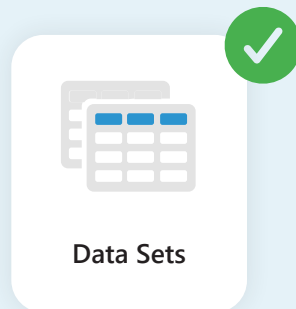
Make it easy for users to differentiate between pages.



USE THE WORDS YOUR AUDIENCE USES PAGE NAMING

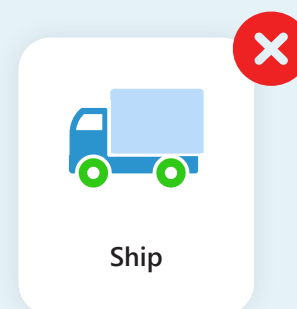
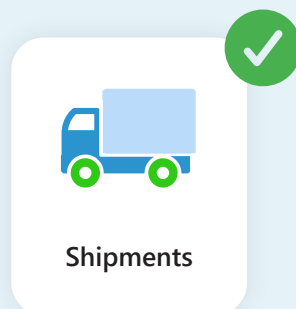
Use words that your users expect to see.

If your users are information consumers, such as salespeople or clinicians...



USE NOUNS PAGE NAMING

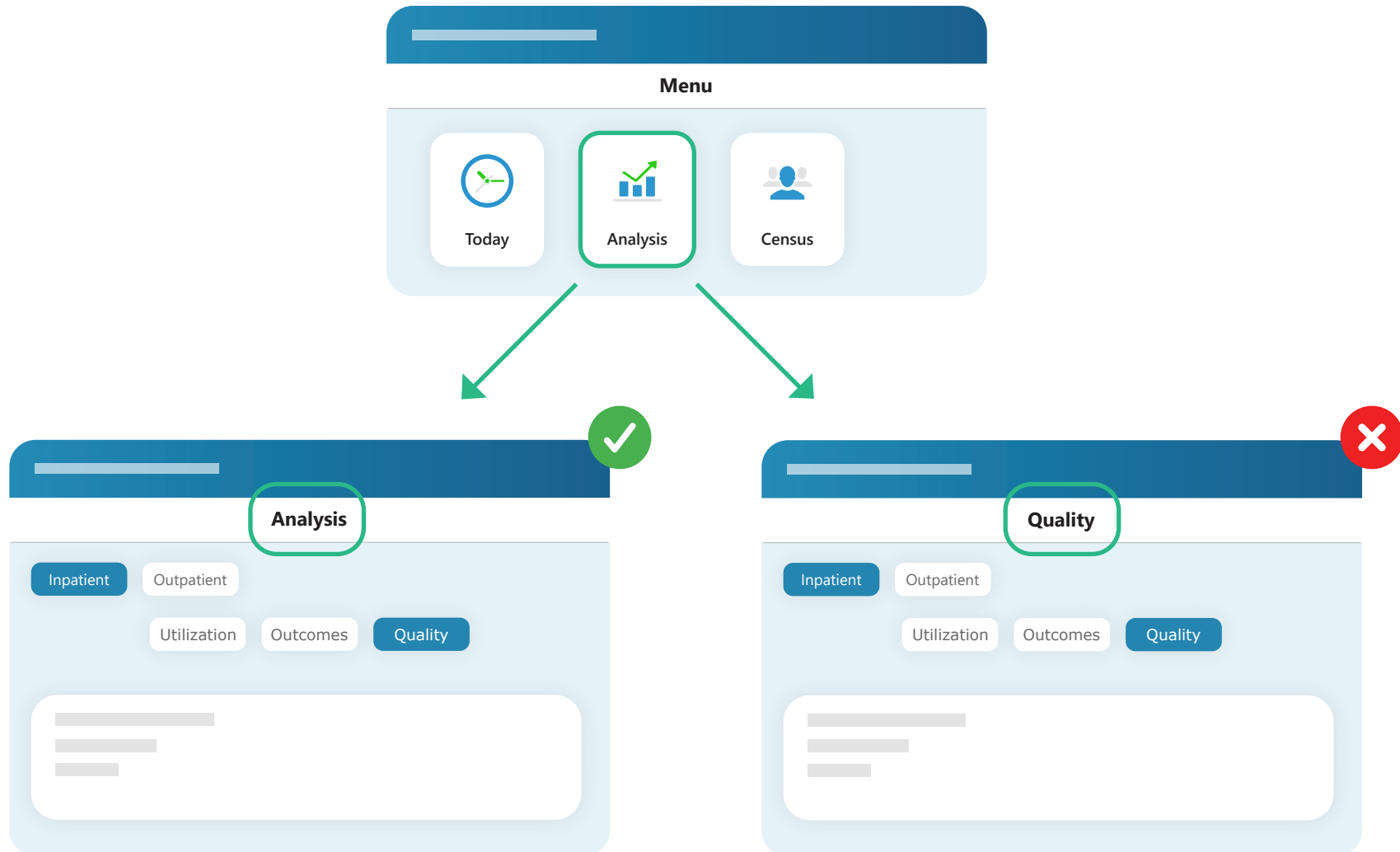
Use nouns (person, place, or thing), rather than action words.



NO DUPLICATED PAGE TITLE PAGE NAMING

Avoid duplicated page titles on a page.

Title on top center of the page has to match the menu button name on the menu page.



LABEL BUTTONS WITH WHAT THEY DO BUTTON LABELING

Use label that clearly explain what the button does. Button with generic or misleading label can be frustrating to users.



Submit data?

You won't be able to undo this.

Cancel
Submit



Submit data?

You won't be able to undo this.

Cancel
OK

USE FAMILIAR TERMS BUTTON LABELING

Choose terms that are commonly used on other sites.



Finish



Finalize

Gai

lery

[Back](#) [Home](#)

Providers

[Print](#)Provider: **Abbott, L (PHY_043383)**Facility: **All Values (10)**Time Frame: **1 Month**Start: **2018-08**Specialty: **Allergy**Role: **1 All**Year-Month: **2018-09**End: **2018-09**[Report](#)

Scorecard

Procedures

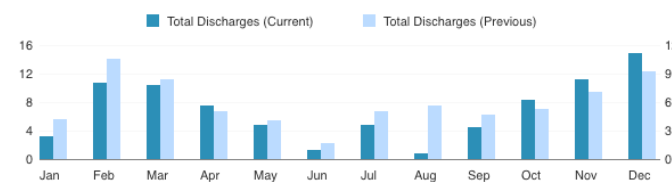
Diagnosis

Profile

Volumes

	Cur CM	Prev CM	+/-	% +/-
IP Discharges	8	8	0	.0%
Acute Discharge Days	24	25	1	4.2%
IP Surgical Cases	0	3	3	
OP Surgical Cases	4	3	-1	-25.0%

24 Month Trend



Utilization

Overall ALOS
Avg IP Charges Per Discharge

Cur CM	Expected	Index	BTE %
4.62	4.06	1.14	64.7%
\$74,171	\$37,898	1.96	58.8%

Cur CM	Expected	Index	BTE %
4.62	4.06	1.14	64.7%
\$74,171	\$37,898	1.96	58.8%

Outcomes

Overall Hospital Mortality Rate
HWR 30D Readmit Rate

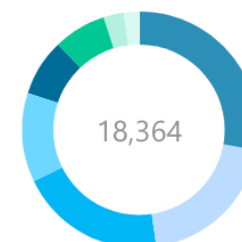
Cur CM	Expected	Index
1.89	17.18	0.11
9.76	18.59	0.52

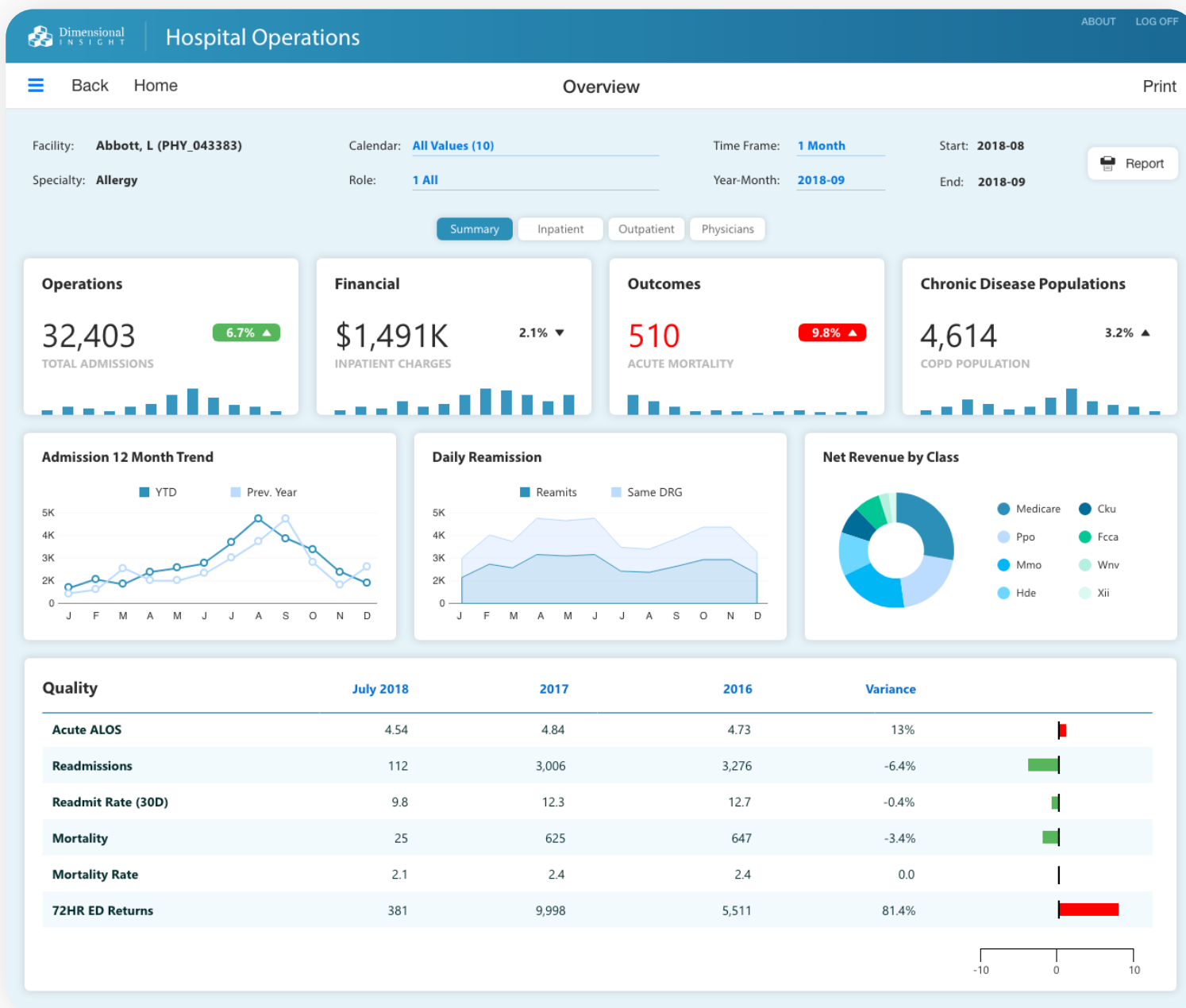
Cur CM	Expected	Index
1.89	17.18	0.11
9.76	18.59	0.52

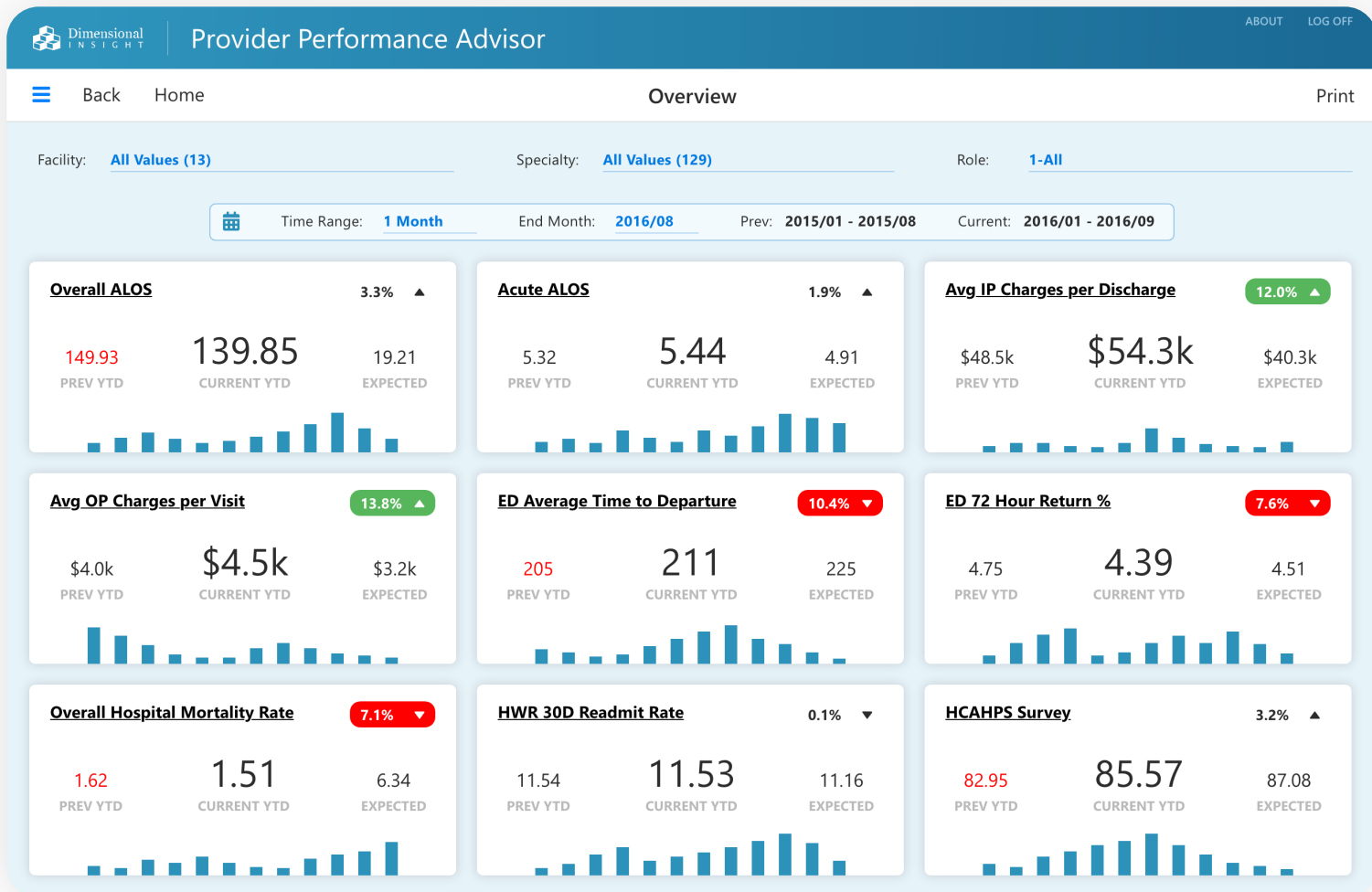
Quality

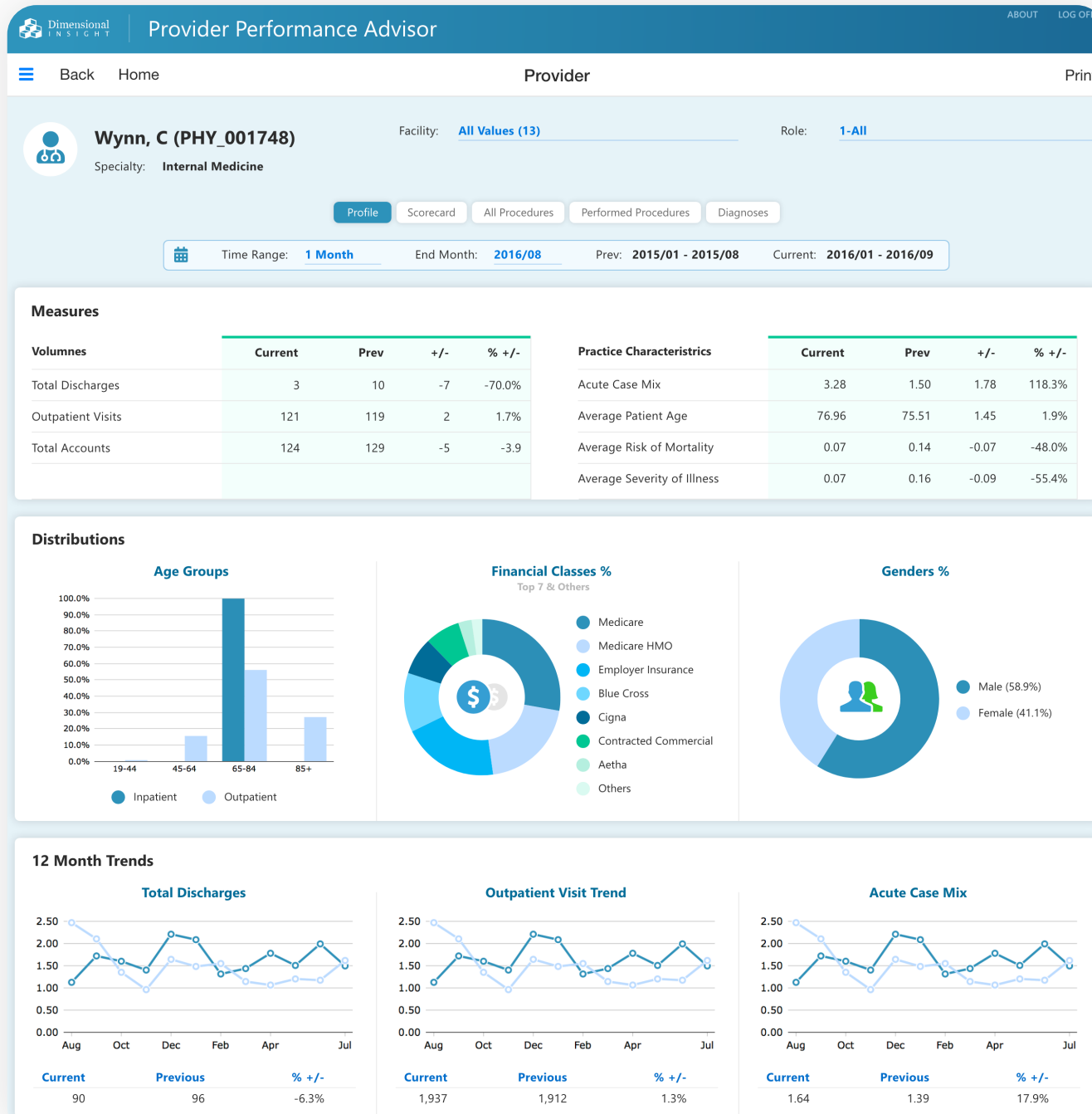
IQI23-Laparoscopic Cholecystectomy Rate
IQI24-Incidental Appendectomy In The Elderly Rate
PSI09-Postop Hemorrhage Or Hematoma
PSI14-Postoperative Wound Dehiscence
PSI15-Accidental Puncture/Laceration

Cur CM	Expected	Index
33.33		
0.00		
0.00		
0.00		
0.00		







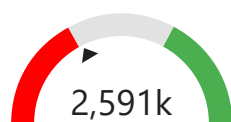


Back Home

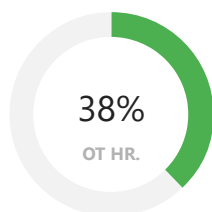
Providers

Print

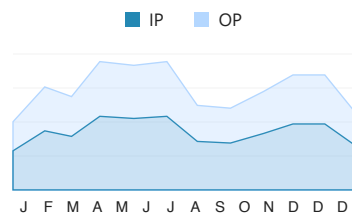
Overview



TOTAL DISCHARGES



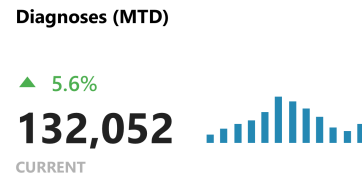
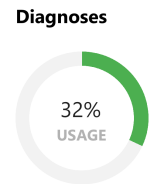
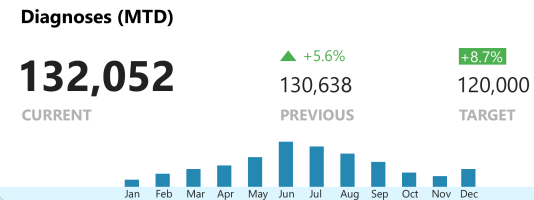
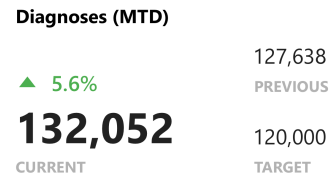
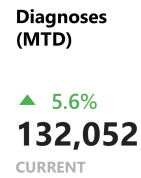
Surgical Cases Trend



Provider List

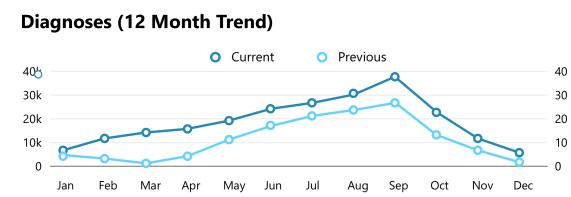
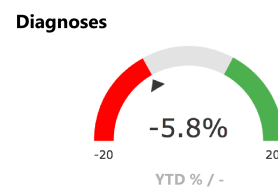
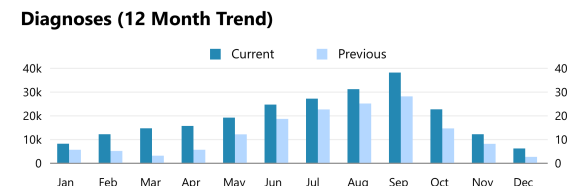
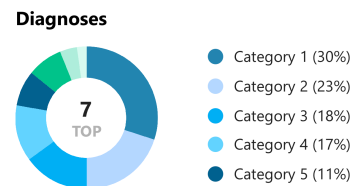
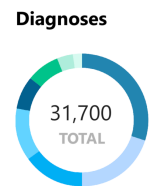
	IP Surgical Cases	OP Surgical Cases	Total Discharges	
Abbott, L (PHY_043383)	41 ▼ -15%	60	23,760 ▼ -15%	
Acevedo, C (PHY_000475)	38 ▼ -9%	52 ▲ +9%	22,377	
Acevedo, R (PHY_000807)	35	55	21,413	
Acevedo, W (PHY_001994)	30	31	20,122	
Acosta, M (PHY_036346)	12 ▼ -11%	66	17,221 ▼ -11%	
Adams, B (PHY_037129)	25 ▲ +15%	71	15,221 ▲ +8%	
Adams, D (PHY_019544)	14 ▼ -15%	25 ▼ -19%	11,481 ▼ -30%	
Adams, F (PHY_004227)	8 ▼ -50%	49 ▲ +61%	8,113	
Adams, N (PHY_029917)	7	40	7,221	
Abbott, P (PHY_043383)	7	34	7,140	
Abbott, W (PHY_041383)	3 ▼ -80%	19	4,634	

Stamp Examples



Volumes

	Current	Target	Index	% + -
IP Discharges	8	8	0	0%
Acute Discharge Days	24 ▲	25	1	4.2%
OP Surgical Cases	0 ▼	3	3	0%



Simplicity + Consistency = Goodness