CUSTOMIZING PACS HOTKEYS

The following instructions will assist with setting custom PACS hotkeys in SuperPACS and NW PACS.

LIST OF DEFAULT STANDARD HOTKEYS

The following default hotkeys have been pre-loaded for all users of SuperPACS and NW PACS.

FUNCTION	ΗΟΤΚΕΥ
<u>A</u> rrow Annotation Tool	А
Manual <u>C</u> ine Tool	С
More <u>D</u> isplay Protocols	D
Show/Hide Spatial Cursor	G
ROI Window/Level Tool	Н
Significant <u>I</u> mage Tool	l
<u>M</u> easure Distance	М
<u>P</u> an Tool	Р
Magic Glass Tool	Q
<u>R</u> otate Clockwise	R
<u>S</u> election Tool	S
<u>T</u> ext Annotation Tool	Т
<u>W</u> indow/Level Tool	W
<u>S</u> patial Cursor Tool	х
Continuous <u>Z</u> oom Tool	Z
Prior Significant Image	[
Next Significant Image]

VIEWING YOUR EXISTING HOTKEYS IN PACS

If you have created additional hotkeys or have changed hotkeys that deviate from the standard hotkeys above, you may view your current hotkey list.

- 1. Log in to the applicable PACS system (SuperPACS or NW PACS).
- 2. Click Utilities button (expanding Utilities window may be necessary).
- **3.** In Utilities window, click **Tool Preferences** tab.



- **4.** From Tool Preferences, select **Keyboard Shortcuts** tab.
- 5. Under Assigned Shortcuts, select from dropdown User Customized Functions.



6. The user hotkeys are displayed. (Depending on screen height, scrolling may be necessary.)

Arrow Annotation Tool	Α 💄
Continuous Zoom Tool	Z 👤
Magic Glass Tool	Q 🕹
Manual Cine Tool	с 💵
Measure Distance Tool	м 👤
More Display Protocols	D 👗
Next Significant/Key Image] 🕹
Oval ROI Tool	o 👤
Pan Tool	Р 👤
Previous Significant/Key Image	[🕹
ROI Window/Level Tool	н 👤
Rotate Clockwise	R 뵢
Selection Tool	s 🕹
Show/Hide Spatial Cursor	G 👗
Significant Image Tool	I 👤
Spatial Cursor Tool	х 🚨
Text Annotation Tool	т 👤
Window/Level Tool	w 👤

FIGURE 1: SUPERPACS DEFAULT HOTKEYS ARE INCLUDED AS USER CUSTOMIZED FUNCTIONS (PERSON ICON)

NWH has Workstation Customized Functions assigned to everyone.

Show:	Workstation Customized Functions	-
Filter:		Clear Filter
	Arrow Annotation Tool Continuous Zoom Tool Magic Glass Tool Manual Cine Tool Measure Distance Tool More Display Protocols Next Significant/Key Image Pan Tool Previous Significant/Key Image ROI Window/Level Tool Rotate Clockwise Selection Tool Show/Hide Spatial Cursor Significant Image Tool Spatial Cursor Tool Text Annotation Tool Window/Level Tool	A U U U U U U U U U U U U U U U U U U U

FIGURE 2: NW PACS DEFAULT HOTKEYS WILL DISPLAY AS WORKSTATION CUSTOMIZED FUNCTIONS (COMPUTER ICON). USER CUSTOMIZED FUNCTIONS LIST WILL ONLY SHOW HOTKEYS THAT HAVE BEEN DEFINED BY THE USER.

ASSIGNING HOTKEY SHORTCUTS IN PACS

Hotkeys that are assigned to a function from the **Keyboard Shortcuts** tab are available immediately. It is not necessary to restart the workstation to apply the change.

To assign a hotkey to a function:

- 1. Log in to applicable PACS (SuperPACS or NW PACS).
- 2. Click Utilities button (expanding Utilities window may be necessary).
- 3. Select Tool Preferences tab.
- 4. Select Keyboard Shortcuts tab.



- **5.** From the **Assigned Shortcuts** list box on the left side of the screen, select a function. If necessary, use the Show drop-down menu and/or the Filter text box to dynamically filter the list of functions.
- **6.** From the **Unassigned Shortcuts** list box on the right side of the screen, select a shortcut key to assign to the function.
- **7.** Click the **<< Assign** button located in the middle of the list. A user icon appears to the right of the newly assigned shortcut key, which indicates it is a user defined

UNASSIGNING HOTKEYS

- **1.** Follow steps 1-4 of <u>Assigning Hotkey Shortcuts in PACS</u>
- **2.** On **Assigned Shortcuts** list in **Keyboard Shortcuts**, highlight the function that needs to unassigned.
- **3.** Click **>>Unassign** button to return the hotkey to the Unassigned Shortcuts list.