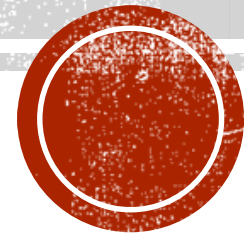


UW PROTOCOLS

How to incorporate selected UW protocols to your scanner



HOW TO ADD UW PROTOCOLS TO YOUR SCANNER WITHOUT ERASING YOUR CURRENT PROTOCOLS

- Trial a few of our protocols
- Load our pediatric protocols only
- Use our daily/weekly/monthly quality assurance protocols

- The workflow we show in these slides saves you from having to manually build the protocols (i.e. acquisition parameters, auto voice/lights settings, timing, series names, dose check, etc.).



Perform the following steps:

Step 1. Save your current protocols by performing a save state.

Step 2. Load the UW Disc and restore the protocols.

Step 3. Using a phantom, scan the UW protocols you would like to add to your scanner.

Step 4. Load your sites disc and restore your old protocols.

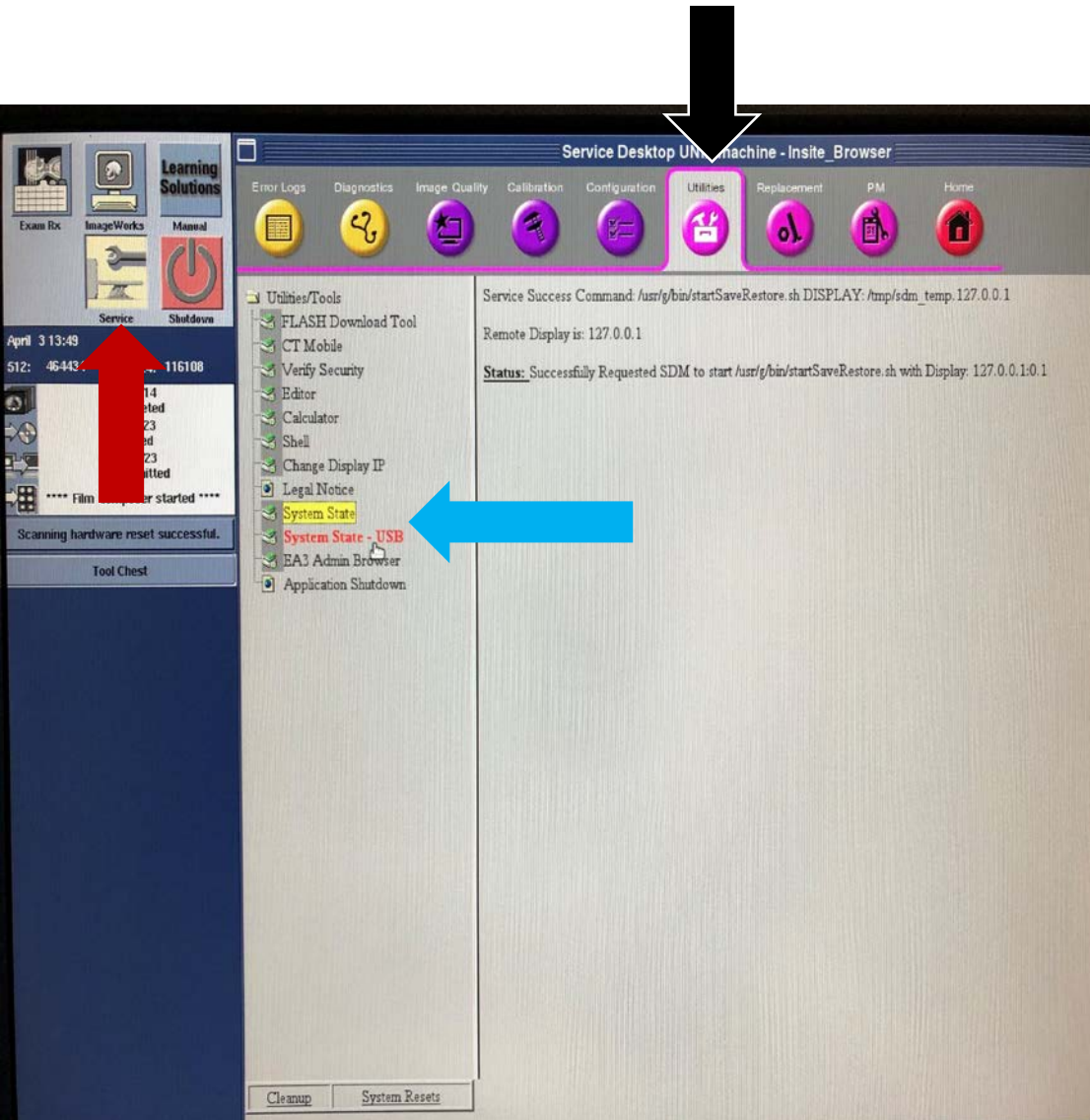
Step 5. Under most recent you will find the UW protocols you have just scanned.

Step 6. Copy and paste the UW protocols you want in protocol management.

Step 7. Turn back on “show localizer” and “duplicate” options for the newly copied UW protocols.



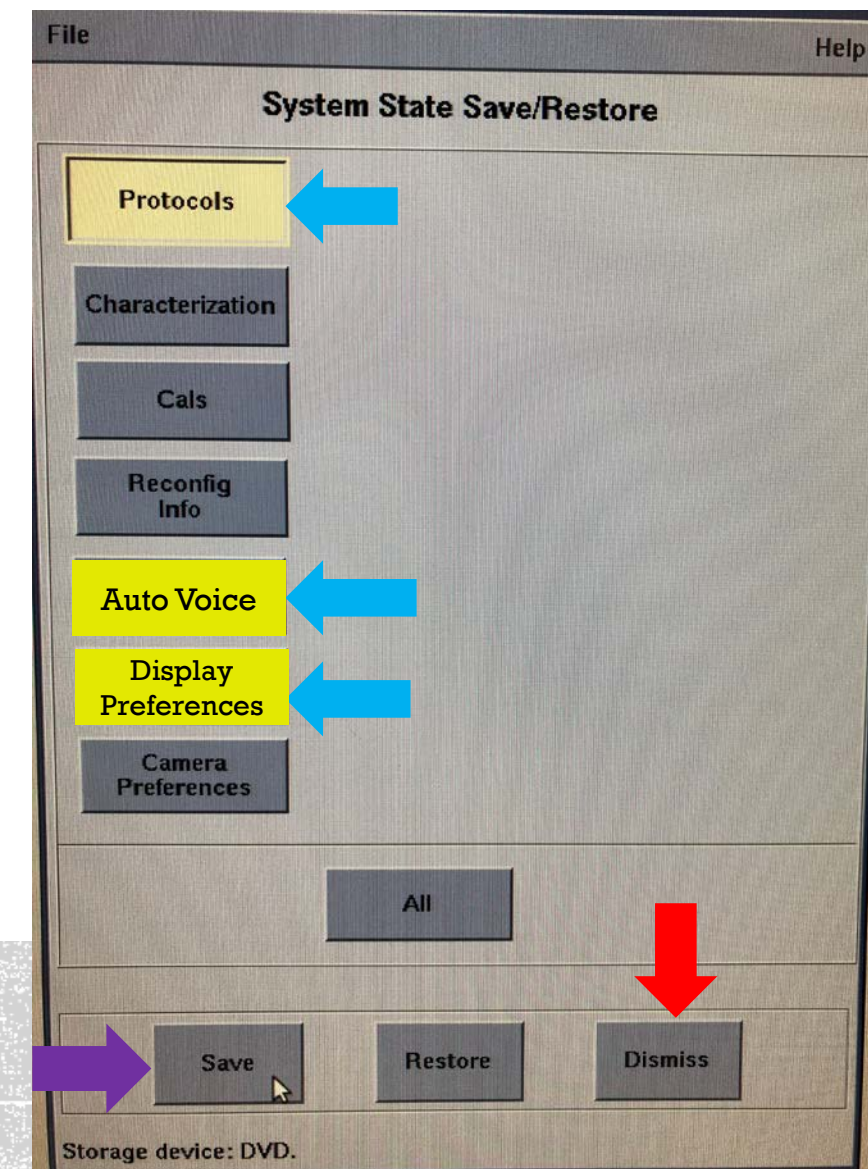
SAVE YOUR CURRENT PROTOCOLS BY PREFORMING A SAVE STATE



- Click on the **Service Tab**
- Click on **Utilities**
- Put a **disc or USB drive** in the computer
- Click on **System state or System State-USB**



Step 1



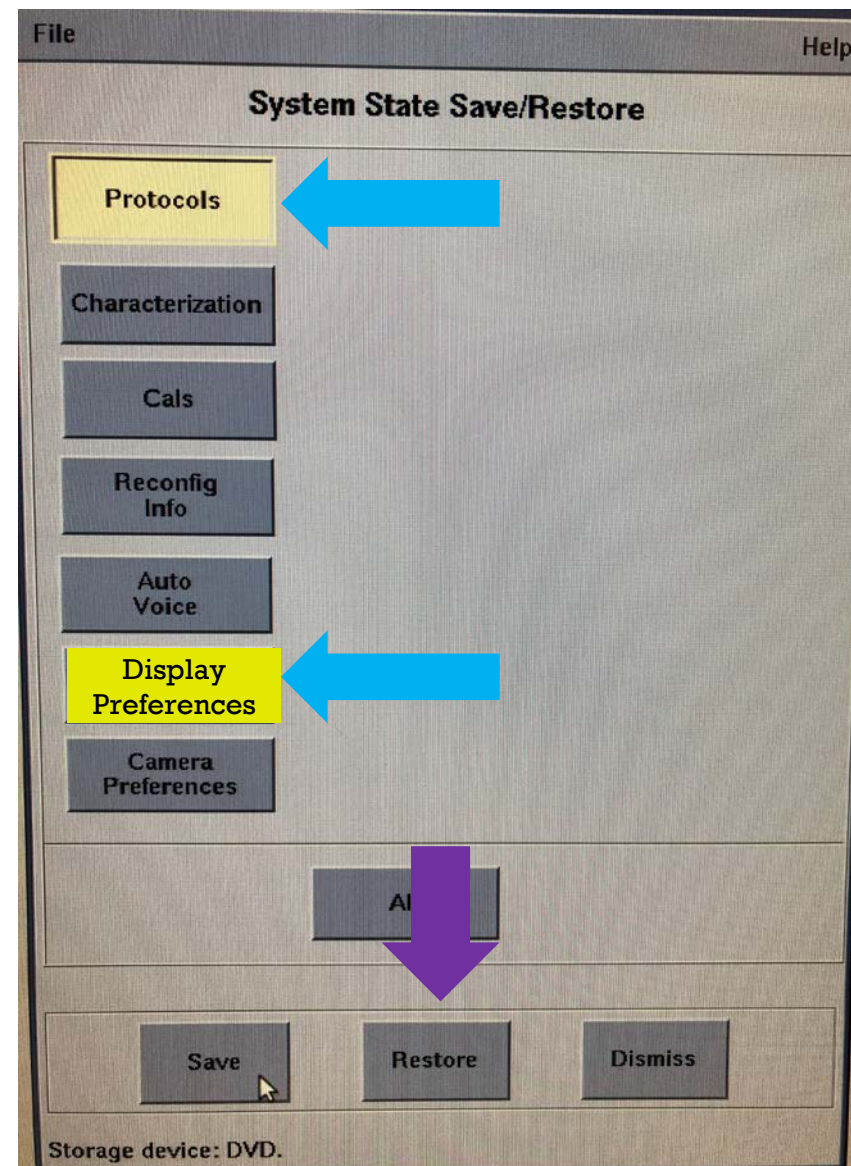
-CLICK ON PROTOCOLS, AUTO VOICE & DISPLAY PREFERENCES

-CLICK ON SAVE

-ONCE THE PROTOCOLS ARE SAVED, "SYSTEM SAVE SUCCESSFUL", CLICK ON DISMISS AND REMOVE THE DISC OR USB.

LOAD THE UW DISC AND RESTORE THE PROTOCOLS

- **Insert the UW protocols into the disc slot or USB.**
- **Click on System state**
- **Click on Protocols and display preferences**
- **Click on Restore**
- **Once the protocols are restored, click on dismiss.**



Step 3

Using a phantom, scan the UW protocols you would like to add to your scanner. Note do **not** change any of the parameters.

1. From the protocol list, select the exam that you would like to add to your scanner.
2. Place the phantom mid table and zero the table.
3. Scout, do not change the start or end location.
4. Perform the entire scan without changing any of the parameters.
5. End the exam.

The image shows a medical scanner interface with two main panels: 'Patient Information' and 'Miscellaneous'.

Patient Information Panel:

- Exam Number: 1
- Session Number: [Redacted]
- Patient ID: test
- Format: LastName^FirstName^Middle^Prefix^Suffix
- Patient Name: [Redacted]
- Sex: [Redacted]
- Birthdate: [Redacted] (mon day yr)
- Age: [Redacted] (Years Months Weeks Days)
- Weight: [Redacted] (Pounds kg)
- Height: [Redacted] (feet inches cm)
- Referring Physician: [Redacted]
- Radiologist: [Redacted]
- Operator: [Redacted]
- History: [Redacted]
- Exam Description: [Redacted]
- Protocol Number: [Redacted]
- Req. Proc. ID: [Redacted]

Miscellaneous Panel:

- Protocol List:
- 10.1 [Redacted]
- 10.2 ACR Daily QA
- 10.3 [Redacted]
- 10.4 ACR Weekly QA
- 10.5 [Redacted]
- 10.6 [Redacted]
- 10.7 [Redacted]
- 10.8 [Redacted]
- 10.9 [Redacted]
- 10.10 [Redacted]
- 10.11 [Redacted]
- 10.12 [Redacted]
- 10.13 [Redacted]
- 10.14 [Redacted]
- 10.15 [Redacted]

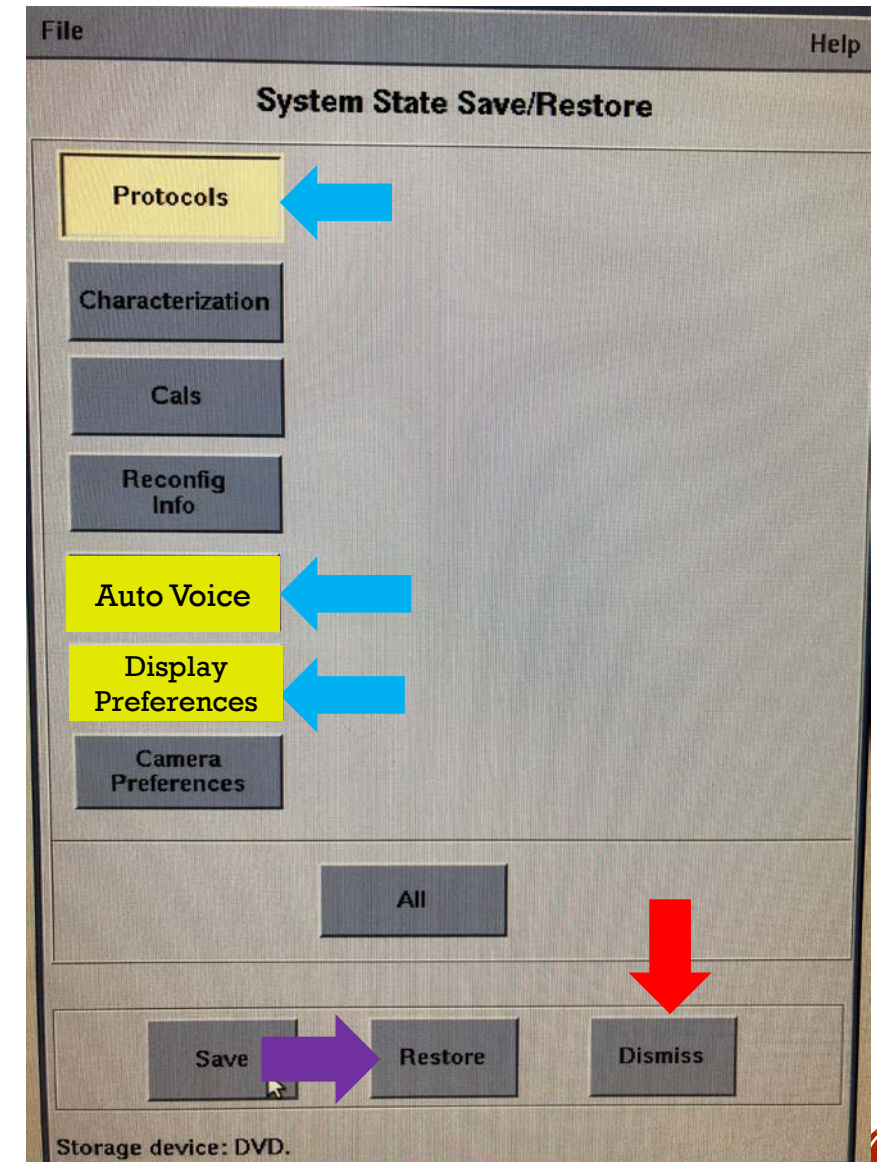
Buttons: Cancel, Next

Bottom Panel: PEDIATRIC, 8.1 BONY PELVIS/HIPS/SI/J, 9.1 ANKLE/FOOT/DISTAL TIB



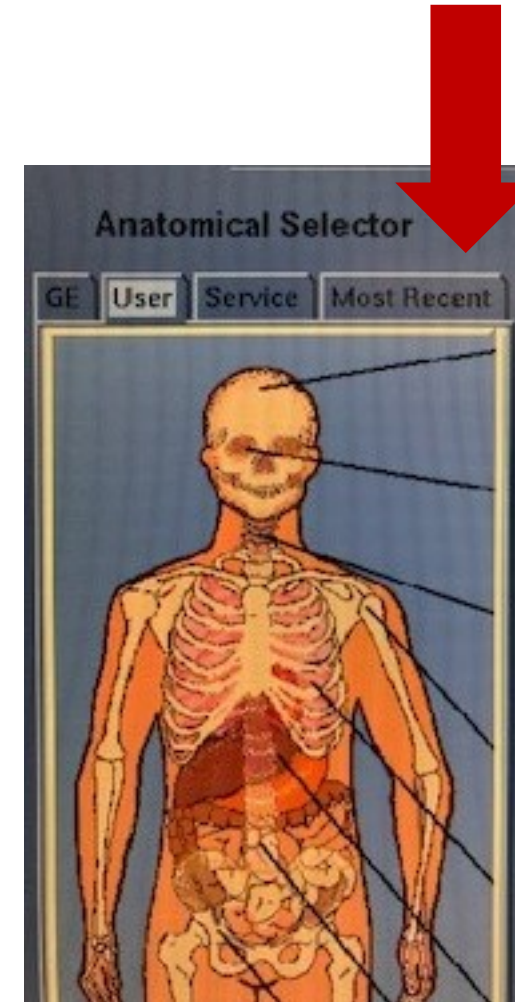
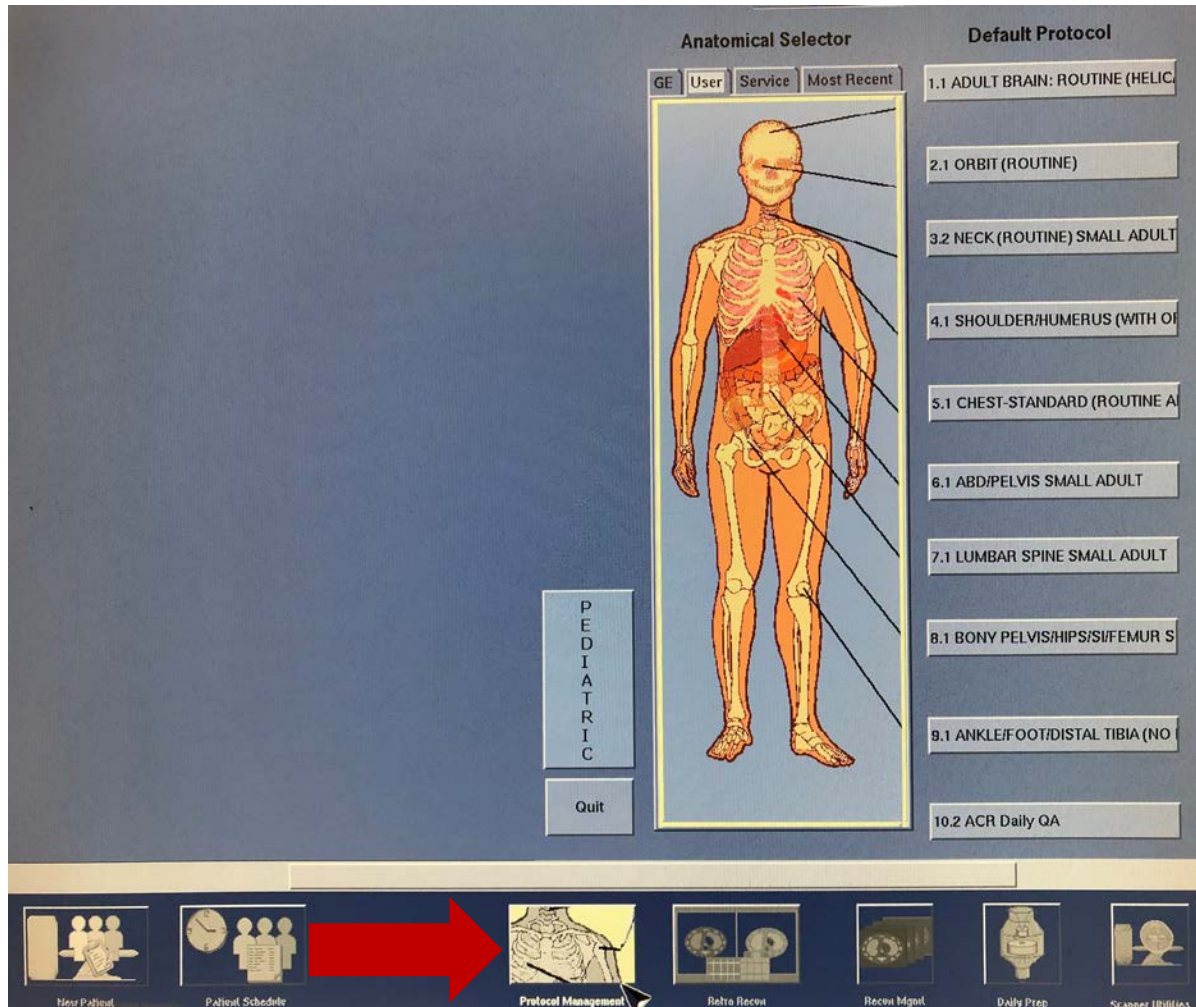
LOAD BACK YOUR DISC AND RESTORE YOUR PROTOCOLS

- **Insert the disc or USB with your protocols into the disc slot or USB.**
- **Click on System state**
- **Click on Protocols and display preferences**
- **Click on Restore**
- **Once the protocols are restored, click on dismiss.**



1. Click on **Protocol Manager**

2. Go to the **Most Recent** tab



Step 5

Most Recent

Protocol List

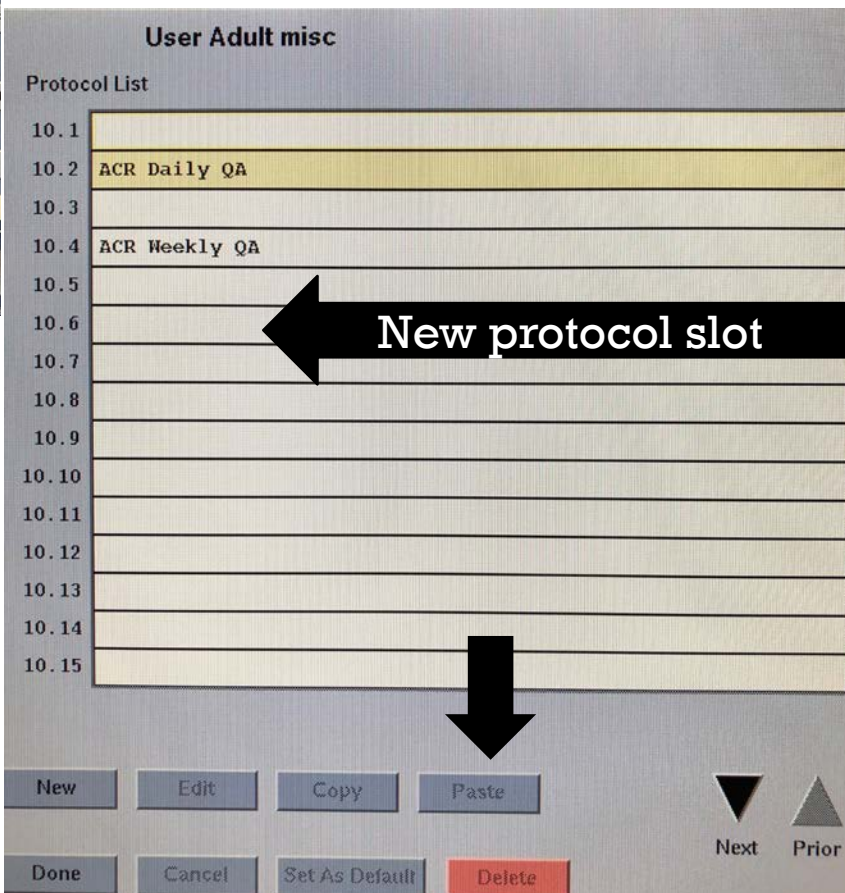
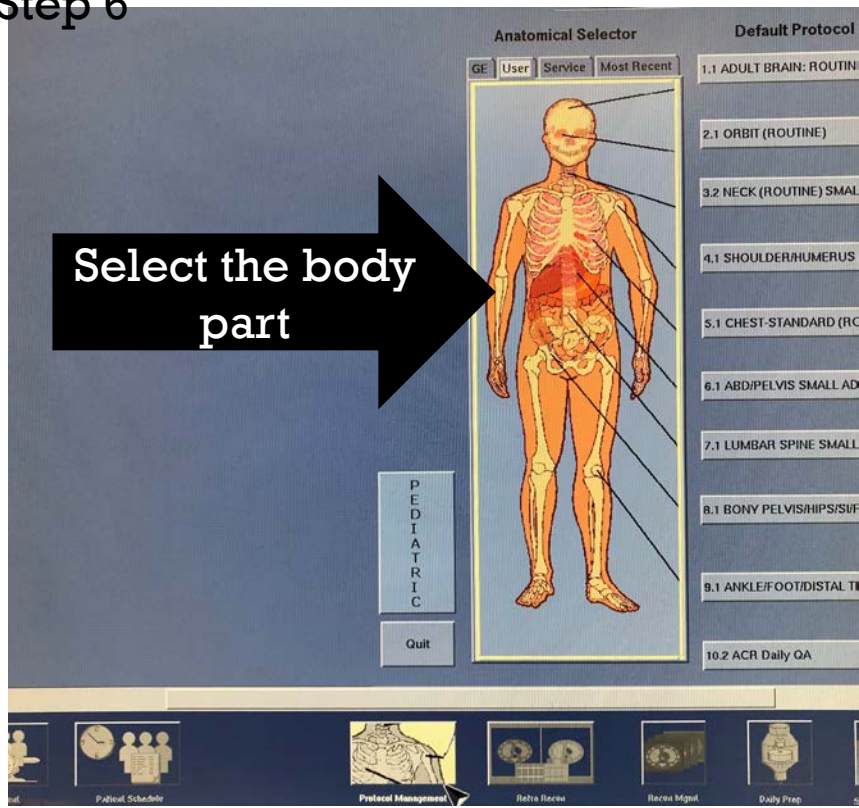
51.1	Exam #5556	10.3	Quality Assurance Weekly
51.2	Exam #5555	6.40	ABD/PELVIS W/IVC GSI Ablation LARGE ADULT
51.3	Exam #5554	2.15	GRAVELS ORBIT
51.4	Exam #5553	6.5	LOW DOSE RENAL STONE MEDIUM 04/01/2019
51.5	Exam #5552	6.5	LOW DOSE RENAL STONE MEDIUM 04/01/2019
51.6	Exam #5551	10.1	Quality Assurance Daily -
51.7	Exam #5550	6.1	ABD/PELVIS W/IVC SMALL ADULT 10/20/17
51.8	Exam #5549	6.17	ABDOMEN-LIVER DONOR WORK-UP MEDIUM-09/5/2018
51.9	Exam #5548	6.17	ABDOMEN-LIVER DONOR WORK-UP MEDIUM-09/5/2018
51.10	Exam #5547	10.1	Quality Assurance Daily -
51.11	Exam #5546	5.1	CHEST-STANDARD(ROUTINE AND HI RES) SMALL ADUL
51.12	Exam #5545	5.1	CHEST-STANDARD(ROUTINE AND HI RES) SMALL ADUL
51.13	Exam #5544	10.1	Quality Assurance Daily -
51.14	Exam #5543	10.1	Quality Assurance Daily -
51.15	Exam #5542	10.1	Quality Assurance Daily -

Copy **Done** **Set As Default** **Next** **Prior**

- Select the protocol that you have just scanned.
- Click on Copy
- Click on Done



Step 6



- Click on the section where you would like to store this protocol
- Click in the new protocol slot
- Click on paste
- You may want to rename the exam



Step 7

Anatomical Reference: SN

Patient Orientation: Feet First

Patient Position: Supine

Copy Pt.Orient. Pt.Position Anat.Ref.

Filming: AutoFilm Setup, Camera: DummyCamera

Auto Store, Auto Transfer, Dose Report Auto Transfer, Dose SR Report Auto Transfer

Est. max Z location CTDIvol: 0.66
Projected series DLP: 10.50
Accumulated exam DLP: 0.00

Buttons: Delete Selected Group, More Info, Smart Prep Rx, Gating, ECG Trace, Prior, Next, Auto Scan, Accept, Series Auto Transfer, R1-R9

Start Location	End Location	Recon Enabled	Phase (%)	Recon Start Location	Recon End Location	No. of Images	Thick (mm)	Interval (mm)	DFOV (cm)	R/L Center (mm)	A/P Center (mm)	Recon Type	Matrix Size	Recon Option
00	I123.750		D	D	D	203	1.25 1.375:1	0.625	D	D	D	Detail	512	Plus-E 450/50 SS40

- You will need to go into the protocol, turn on show localizer and duplicate the recons by typing “D” where ever necessary. You will need also duplicate all the series. This feature is turned off when you use an exam from most recent.
- Your new protocols should be ready to go
- Repeat these steps for any additional protocols you would like to have

