

### AAPM Dose Check Education Slides

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### Disclaimer

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### Disclaimer

- Screen captures are examples of a common (or latest) software version only and all software versions are not represented
- The information contained herein is current as of the date shown on the title slide
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### **User Access Controls**

- Access Control for Dose Notifications
- Waiting for FDA clearance for new software

- Access Control for Dose Alerts
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### Configuring Dose Notifications

### Global Notification Setting



Go to Protocol Setting, click Edit under Dose Check. Enter Global Alert Value in (mGy) in Dose Alert Setting window, click OK, then Save& Exit.



# Configuring Dose Alerts

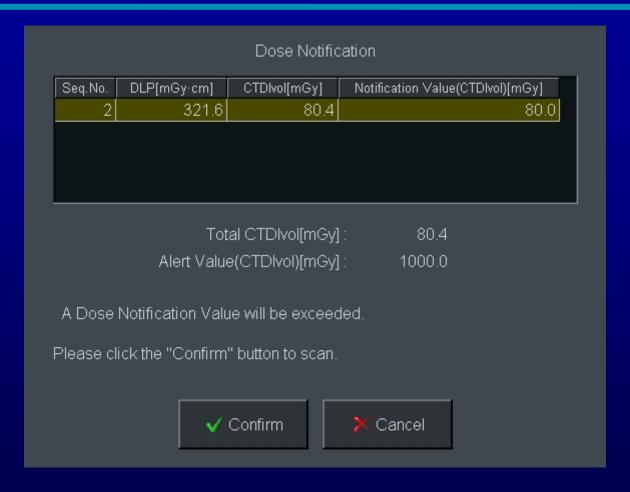
### Protocol Specific Settings

Dose Information						
	Seq.No.	DLP[mGy·cm]	CTDlvol[mGy]	Notification Valu	ie(CTDlvol)[mGy]	
	1	427.1	11.0		50.0	
						J
	Total CTDlvol[mGy] : 11.0					
	Alert Value(CTDlvol)[mGy]: 1000.0					
	Alert Value(CTDIVOI)[ITIGy] . 1000.0					
					517	1
				Cancel	OK	
					<u> </u>	

Under Protocol Settings, pick protocol, go to Dose Information, enter Notification Level (in mGy) and click OK then Save & Exit.



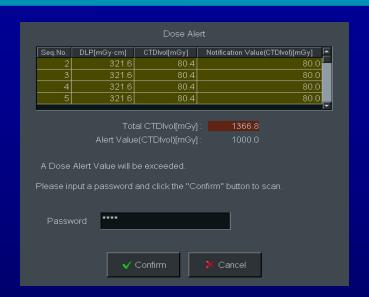
# Acknowledging Notifications

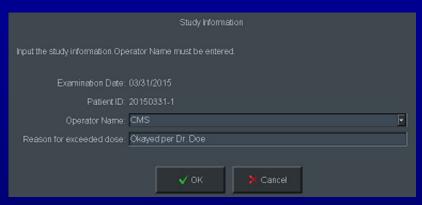


Click Confirm to continue or Cancel to go back to edit protocol parameters or end exam.



### Acknowledging Dose Alerts





Enter Password and Confirm. A Study Information window will appear. Technologist must enter initials or name. Enter a reason for the exceeded dose in appropriate window (Optional.) Click OK to proceed with exam.

Click cancel to edit parameters or end exam.



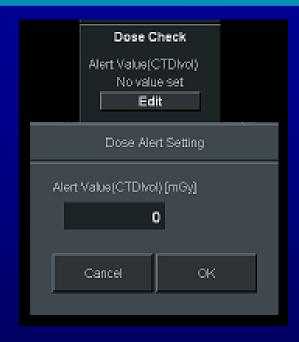
# Password (user name in new software)



- Password function has been disabled by default at the factory. To enable, go to Preference Settings. Click the Settings button next to Dose Check Password. Turn Password activation to ON. Create and Confirm password. Click Save & Exit button in Preferences window to save.
- An existing password may also be changed in this window.



# Turning off Dose Alert Feature



Go to Protocol Setting, click Edit under Dose Check. Enter 0 (zero) in (CTDvol) (mGy) in Dose Alert Setting window, click OK. Alert value will = No value set. Click Save & Exit button.



# Location of alert/notification log

To obtain Log, go to Menu/Exit, Dose History



At this time dose report info cannot be exported into any other format.