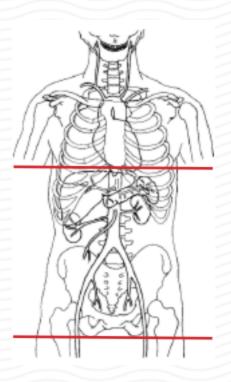


## CT VIRTUAL COLONOSCOPY PROTOCOL



Indications	screening for colon cancer			
Patient Position	Supine and Prone			
Patient Prep	Patient must have COLON PREP prior to exam			
Respiration	Breath- hold			
Scan Parameters	dome of diaphragm to ischial tuberosity			
Special note	Radiologist must be present for exam			

PLANE	ALGORITHM	THICKNESS	DFOV	
Axial	Lung	5.0 mm	pt largest + 4 cm	Non contrast
HAVE Radiologist	administer	air contrast.		
Axial + air	Abdomen	5.0 mm		
Coronal + air	Abdomen	2.0 mm		MPR reformats
Sagittal + C	Abdomen	2.0 mm		MPR reformats



NOTES:

LMP on pts of child-bearing age

Shield children when possible

Any deviation from protocol MUST be Radiologist approved. Rad Director will be notified if this occurs without prior approval.