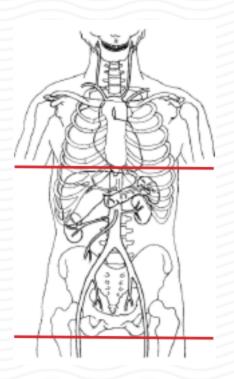
Reviewed: Jan 2024 Updated: Sept 2020



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