

REFERENCES

Amin Z, Boulos PB, and Lees WR. Technical report: spiral CT pneumocolon for suspected colonic neoplasms. Clin Radiol;51:56-61, 1996.

Bruzzi, JF; Moss, AC; and Fenlon, HM: Clinical results of virtual colonoscopy. Euro Radiol; 11(11): 2188-2194, 2001.

Calhoun PS, Kuszyk BS, Heath DV, Carley JC, and Fishman EK. Three-Dimensional volume rendering of spiral CT data: theory and methods. Radiographics 19: 745-764, 1999.

Charnsangavjev, C, DuBrow RA, Varma DG, Herron DG, Robinson TJ, and Whitley NO. CT of the mesocolon: Part I. Anatomic considerations. Radiographics; 13:1035–1045, 1993.

Chen SC, Lu DS, Hecht JR, and Kadell BM. CT colonography: value of scanning in both the supine and prone positions. AJR; 172 (3): 595-599, 1999.

References

Coin CG, inventor; Bond WC, Stafford TP, assignees. CT colonography. United states patent 5,458,111 Oct 17, 1995.

Datchman AM. Diagnostic performance of virtual colonoscopy. Abdom Imaging; 27 (3): 260-267, 2002.

Dachman AH, Kuniyoshi JK, Boyle CM, Samara Y, Hoffman YR, Rubin DT, and Hanan I. CT colonography with three-dimensional problem solving for detection of colonic polyps. AJR; 171(4): 989-995, 1998.

Debatin JF, Luboldt W, and Bauerfeind P. virtual colonoscopy in 1999: Computed Tomography or Magnetic Resonance Imaging?. Endoscopy; 31(2):174-179, 1999.

Desai RK, Tagliabue JR, Wegryn SA, and Einstein DM. CT evaluation of wall thickening in the alimentary tract. Radiographics;11:771-783, 1991.

Dykes CM. Virtual colonoscopy: a new approach for colorectal cancer screening. Gastroenterol Nurs; 24 (1): 5-11, 2000.

Edwards JT, Wood CJ, Mendelson RM and Forbes GM. Extra-colonic findings at virtual colonoscopy: implications for screening programs. *Am J Gastroenterol*; 96(10): 3009-3012, 2001.

Fenlon HM and Ferrucci JT. Virtual colonoscopy: What will the issues be?. *AJR*; 169(2): 453-458, 1997.

Fenlon HM, Clarke PD, and Ferrucci JT. Virtual colonoscopy: Imaging features with colonoscopic correlation. *AJR*; 170(5): 1303-1309, 1998.

Fenlon HM, McAneny DB, Nunes DP, Clarke PD, and Ferrucci JT. Occlusive colon carcinoma: virtual colonoscopy in the preoperative evaluation of the proximal colon. *Radiology*; 210(2): 423-428, 1999.

Fenlon HM, Nunes DP, Schroy PC, Barish MA, Clarke PD and Ferrucci JT. A comparison of virtual colonoscopy and conventional colonoscopy for the detection of colorectal polyps. *N Eng J Med*; 341: 1496-1503, 1999.

Ferrucci JT. Colon cancer screening with virtual colonoscopy: Promise, Polyps, politics. *AJR*; 177(5): 975-988, 2001.

Fletcher JG, Johnson CD, MacCarty RL, Welch TJ, Hara AK, and Reed JE. CT colonography overcoming the problems of collapse and colonic fluid. *Radiology*; 209-296, 1998.

References

Gollub MJ, Ginsberg MS, Cooper C, Thaler HT. Quality of virtual colonoscopy in patients who have undergone radiation therapy or surgery how successful we are?. *AJR*; 178 (5): 1109-1116, 2002.

Hara AK, Johnson CD, and Reed JE. Colorectal lesions: Evaluation with CT colonography. *RadioGraphics*; 17:1157-1167, 1997.

Hara AK, Johnson CD, and Reed JE. Detection of colorectal polyps with CT colonography: initial assessment of sensitivity and specificity. *Radiology*; 205: 59-65, 1997.

Hara AK, Johnson CD, MacCarty RL, Welch TJ, McCollough CH, and Harmsen WS. CT Colonography: single versus multi-detector row imaging. *Radiology*; 219:461-465, 2001.

Hara AK, Johnson CD, Reed JE, Ehman R, and Ilstrup D.

Colorectal polyp detection with CT colonography: two-versus three-dimensional techniques: work in progress. Radiology; 200: 49-54, 1996.

Hara AK, Johnson CD, MacCarty RL, and Welch TJ. Incidental

extra-colonic findings at CT Colonography. Radiology; 215: 353-357, 2000.

Hassan, I. Adenocarcinoma of the Colon.

<http://www.emedicine.com/radio/topic182.htm#>.

eMedicine: 2002 Oct.

Johnson CD and Ahlquist DA. CT Colonography: The next colon

screening. Gut; 44(3): 301-305, 1999.

Johnson CD and Dachman AH. CT Colonography: The next

colon screening examination. Radiology; 216: 331-341, 2000.

Johnson CD, Hara AK, and Reed JE. Computed tomographic

colonography (virtual colonoscopy): A new method for detecting colorectal neoplasms. Endoscopy; 29(6): 454-461, 1997.

Kalender WA, Sissler W, Klotz E, and Vock P. Spiral volumetric

CT with single breath-hold technique, continuous transport, and continuous scanner rotation. Radiology; 176:181-183, 1990.

- Kathryn L, McCance RN, and Huether RN.** Pathology Biologic Basis for disease in adults and children. 3 rd ed, Mosby; 1367-1369, 1998.
- Kay CL, Kulling D, Hawes RH, Young JR, and Cotton PB.** Virtual Endoscopy- Comparison with colonoscopy in the detection of space-occupying lesions of the colon. Endoscopy; 32(3): 226-232, 2000.
- Kumar V and Cortran R.** Basic Pathology. Saunders Co. 6 th ed.; 504-511, 1997.
- Lee JK, Sagel SS, Stanley RJ, and Heiken JP.** Computed Body Tomography with MRI Correlation. Raven Press; 3 rd ed: 503-505, 1998.
- Levin L, Brooks D, Smith RA, and Stone A.** Emerging technologies in screening for colorectal cancer: CT colonography, immunochemical fecal occult blood tests, and stool screening using molecular markers. Cancer J Clin; 53:44-55, 2003.
- Macari M, Lavelle M, and Pedrosa I.** Effect of different preparations on residual fluid at CT colonography. Radiology; 218:274-277, 2001.
- MacFarlane PS, Reid R, and Callander R.** Pathology Illustrated. Churchill livingstone, 5th ed; 332-335, 2000.
- Macpherson RI.** Gastrointestinal tract duplications: clinical, pathologic, etiologic, and radiologic considerations. Radiographics; 13: 1063–1080, 1993.

McFarland EG and Brink JA. Helical CT Colonography (Virtual Volonoscopy): the challenge that exists between advancing technology and generalizability. *AJR*; 173 (3): 549-559, 1999.

Mendelson RM and forbes GM. Computed tomography colonography (virtual colonoscopy): review. *Australas Radiol*; 46 (1): 1-12, 2002.

Misiewicz JJ, Forbes A, Price A, and Shovon P. Atlas of clinical gastroenterology. CD-ROM. Mosby-Wolfe. 1996.

Morson BC and Dawson IMP. Gastrointestinal pathology. Blackwell, Oxford. 2nd ed. 1979.

Oldfield AL, and Wilbur AC. Retrogastric colon: CT demonstration of anatomic variations. *Radiology*; 186:557–561, 1993.

Prassopoulos P, Gourtsoyiannis N, Cavouras D, and Pantelidis N. Interposition of the colon between the kidney and the psoas muscle: A normal anatomic variation studied by CT. *Abdom Imaging*;19:446–448, 1994.

Reeders JW. Neoplastic and inflammatory diseases of the colon: Radiologic-Pathologic correlation. *Eur Radiol*.; 10 (Suppl.2), S135-S156, 2000.

Rex DK. Virtual Colonoscopy: time for some tough question for Radiologists and Gastroenterologists. *Endoscopy*: 32(3): 260-263, 2000.

References

- Robbins SL, and Kumar V.** Basic Pathology. Saunders Company. 4th ed.; 525-527, 1987.
- Romanes GJ.** Cunningham's Manual of Practical Anatomy: 15th edn Vol II. Oxford Medical Publications; 141-146, 1997.
- Rubin GD and Siherman SG.** Spiral CT of the retroperitoneum. Radiologic Clinic of North America; 33(5): 226-229, 1995.
- Rubin GD, Beaulieu CF, and Argiro V.** Perspective volume rendering of CT and MR images: application for endoscopic imaging. Radiology; 199: 321-330, 1996.
- Smith, CS and Fenlon, HM:** Virtual colonoscopy. Best Pract Clin Gastroenterol; 16 (2): 219-236, 2001.
- Stevens A, and Lowe J.** Pathology. Mosby; 261-264, 2000.
- Sutton D.** A textbook of Radiological Imaging. Churchill livingstone, 6th ed.; 742-743, 1980.
- Valve, V; Wang, G; and Vannier, MW:** Techniques of CT coloography (virtual colooscopy). Crit Rev Biomed Eng; 27 (1-2): 1-25, 1999.
- Vining DJ and Gelfand DW.** Non invasive colonoscopy using helical CT scanning, 3D reconstruction, and virtual reality. Presented at the 23 rd Annual meeting and postgraduate course of the society of gastrointestinal radiologists, Mani, Hawaii, 1994.

References

Wegener OH. Whole body computed tomography. 2nd ed. CD-ROM, version 1.0. Blackwell Science. 1994.

Yee J, Akerkar GA, Hung RK, Steinauer-Gebauer AM, Wall SD, and McQuaid KR. Colorectal Neoplasia: performance characteristics of ct colonography for detection in 300 patients. *Radiology*; 219(3): 685-692, 2001.

Yee J, Kumar NN, Hung RK, Akerkar GA, Kumar PG, and Wall SD. Comparison of supine and prone scanning separately and in combination at CT colonography. *Radiology*; 226; 653-661, 2003.

Yousefzadeh DK, Bickers GH, Jackson GH, and Benton C. Tubular colonic duplications: review of 1876–1981 literature. *Pediatr*