# Exercise – Family History

| ***Information in the record*** | ***Code/s*** | ***Comments*** |
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| Day Patient admitted for family history of cancer of the colon. Colonoscopy found no abnormality  | Z12.1Z80.032090-00 | Special screening for neoplasm of intestinal tractSee ACS 0052, Example 1Family history of cancer of the digestive tractColonoscopy |
| Day Patient admitted for family history of cancer of the colon. Colonoscopy found Cancer of the colon  | C18.9M8000/3Z80.032090-00 | Cancer of the colon. *In this case the condition being screened for (cancer) was found.*Morphology code for the cancerFamily history of cancer of the digestive tractColonoscopy |
| Day Patient admitted for family history of cancer of the colon. Colonoscopy found no cancer, but did find diverticulosis of the colon | Z12.1Z80.0~~K57.30~~32090-00 | Special screening for neoplasm of intestinal tract. *This patient was admitted for screening.*Family history of digestive tract.See ACS 0052 Example 1*Diverticulosis is an incidental finding, and as per ACS 0052 incidental findings are not coded*Colonoscopy |
| Day Patient admitted for family history of cancer of the colon. Colonoscopy found cancer of the colon and polyps of the colon | C18.9M8000/3Z80.0~~K63.50~~32090-00 | Cancer of the colon. In this case the condition being screened is found.Morphology code for cancerFamily history of cancer of the digestive tract.See ACS 0052 example 6*DO NOT CODE the polyps, they are an incidental finding and were not treated. See ACS 0052)*Colonoscopy |
| Day Patient admitted for family history of cancer of the colon. Colonoscopy found Cancer of the colon and hyperplastic polyps of the colon. The polyps were removed by polypectomy. | C18.9M8000/3Z80.0K63.5832093-00 | Cancer of the colon. In this case the condition being screened is found.Morphology code for cancer.Family history of cancer of the digestive tract.See ACS 0052 example 6Polyps of the colon. *The polyps were treated, so they are coded as an associated diagnosis.* Colonoscopy with polypectomy |
| Day Patient admitted for family history of cancer of the colon. Colonoscopy found Cancer of the colon and polyps of the colon. The polyps were removed by polypectomy, and the cancer was biopsied. | C18.9M8000/3Z80.0K63.5032090-0132093-00 | Cancer of the colon. *In this case the condition being screened is found.*Morphology code for cancer NOSFamily history of cancer of the digestive tractSee ACS 0052 example 6Polyps of the colon – *the polyps were treated, so they are coded as an associated diagnosis.*Colonoscopy with biopsyColonoscopy with polypectomy*Code both the biopsy and the polypectomy* |

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# Exercise – Personal history

| ***Information in the record*** | ***Code/s*** | ***Comments*** |
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| Day Patient admitted for 3 yearly check for personal history of polyps of the colon. Colonoscopy found no abnormalityScreening for personal history | Z09.9Z87.1232090-00 | Follow-up after surgery for other conditions Personal history of colonic polypsColonoscopy |
| Day Patient admitted for 3 yearly check for personal history of polyps of the colon. Colonoscopy found recurrence of polyps, with polypectomy of polyps | K63.50~~Z87.12~~32093-00 | Polyps, unspecified. Polypectomy |
| Day Patient admitted for 3 yearly check for personal history of cancer of the colon. Colonoscopy found no cancer, but did find diverticulosis of the colonScreening for personal history | Z08.0Z85.032090-00 | Follow up examination after surgery for malignant neoplasm. Personal history of cancer of the digestive systemColonoscopy  |
| Day Patient admitted for 3 yearly check for personal history of cancer of the colon. Colonoscopy found Cancer of the colon and polyps of the colon. The polyps were removed by polypectomy. | C18.9M8000/3K63.5032093-00 | Cancer of the colonCancer morphology NOSPolyp of the colon, unspecified, *(coded because treated – polypectomy).*Colonoscopy with polypectomy |
| Day Patient admitted for 3 yearly check for personal history of surgery for cancer of the colon. Colonoscopy found cancer of the colon and polyps of the colon. The polyps were removed by polypectomy, and the cancer was biopsied | C18.9M8000/3K63.5032090-0132093-00 | Cancer of the colonUnspecified cancerPolyp of the colon, unspecified, (*coded because treated – polypectomy).*Colonoscopy with biopsyColonoscopy with polypectomy |
| Day Patient admitted for regular colonoscopy for personal history of polyps of the colon. Colonoscopy found no abnormality. | Z09.9Z87.1232090-00 | Screening for personal history – See ACS 0052, example 2Personal history of colonic polypColonoscopy |

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# Exercise - Incidental Findings and Causal Relationship

| ***Information in the record*** | ***Code/s*** | ***Comments*** |
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| Day Patient admitted for haematemesis and altered bowel habit. Gastroscopy undertaken, and chronic gastric ulcer found.  | K25.4R19.430473-00 | Chronic gastric ulcer with bleedingChange in bowel habit: Gastroscopy*See ACS 1103 Gastrointestinal haemorrhage****.*** |
| Day stay patient admitted for colonoscopy for surveillance for past history of polypectomy. No polyps found. Diverticulosis noted. | Z09.9Z87.1232090-00 | Surveillance for polypsPast history of polypsColonoscopy |
| Day-stay patient admitted for gastroscopy for abdominal pain. Findings included diverticulitis which was causing the abdominal pain, gastric polyps, and a chronic gastric ulcer. | K57.32K31.7K25.730473-01 | DiverticulitisGastric polypChronic gastric ulcerGastroscopy |
| Day Patient admitted for bleeding per rectum. Colonoscopy undertaken, and haemorrhoids banded. Diverticulosis of colon noted. | K92.2K64.9K57.3032090-0032135-00 | GIT bleedingHaemorrhoids - *were treated.*Diverticulosis. ColonoscopyBanding of internal haemorrhoids |
| Day Patient admitted for investigation of abdominal pain. Gastroscopy found chronic gastritis which was biopsied and confirmed by pathology. Operation report states “gastritis consistent with abdominal pain”. | K29.5030473-01 | Chronic Gastritis without haemorrhage. Abdominal pain is stated to be “consistent with Chronic Gastritis”, and is therefore not coded as a CAUSATIVE RELATIONSHIP has been documented by the clinicianGastroscopy with biopsy |
| Day Patient admitted for investigation of heart burn. Gastroscopy with CLO test confirmed chronic H. pylori gastritis and also gastro-oesophageal reflux disease confirmed as the cause of heart burn. | K21.9K29.50B96.8130473-01 | Gastro-oesophageal reflux disease (GOR). Heart burn is confirmed in the documentation as a symptom of GOR. There is a “causal relationship” between GOR and heart burn. See ACS 0052 “1. If a causal link is established ...”.Chronic gastritis without haemorrhageHelicobacter pylori infection. Gastroscopy with biopsy. (a CLO test is a type of biopsy) |