



National Bowel Cancer Audit

Export Headings for CSV File Uploads

1.0 Patient

POS	DB_COLUMN_NAME	APP_COLUMN_NAME
1	REC_ID	Record Identifier
2	OID	Patient ID
3	NHS_NO	NHS Number
4	TIMESTAMP_TS	Record Timestamp
5	STATUS	Current or archive
6	ORIGINAL_ORG_CODE	Originating Organisation Code
7	UPDATING_ORG_CODE	Updating Organisation Code
8	UPLOADING_ORG_CODE	Uploading Organisation Code
9	BATCH_ID	Batch ID
10	BATCH_RECORD_ID	Batch Record ID
11	PAT_LOCAL_CODE	Patient Local Identifier Code
12	FORENAME	Patient Forename
13	SURNAME	Patient Surname
14	POSTCODE	Postcode
15	DOB	Date of Birth
16	SEX	Patient Sex
17	HEIGHT	Patient Height (m)
18	WEIGHT	Patient Weight (kg)
19	CONSULTANTCODE	Consultant Code
20	DATE_OF_DEATH	Patient date of death
21	CAUSE_OF_DEATH	Patient cause of death
22	POST_MORTEM	Post Mortem

2.0 Tumour

POS	DB_COLUMN_NAME	APP_COLUMN_NAME
1	REC_ID	Record Identifier
2	OID	OID
3	NHS_NO	NHS Number
4	CARE_SPELL_NUMBER	Care Spell Number
5	TIMESTAMP_TS	Record Timestamp
6	STATUS	Status
7	ORIGINAL_ORG_CODE	Originating Organisation Code
8	UPDATING_ORG_CODE	Updating Organisation Code
9	UPLOADING_ORG_CODE	Uploading Organisation Code
10	BATCH_ID	Batch ID
11	BATCH_RECORD_ID	Batch Record ID
12	PLACE_FIRST_SEEN_ORG_CODE	Place first seen Organisation code
13	DATE_OF_CLINICAL_DIAGNOSIS	Date Of Clinical Diagnosis
14	DATE_OF_DIAGNOSIS	Date Of Diagnosis
15	REFERRAL_SOURCE	Referral Source
16	DIAGNOSTIC_ROUTE	Diagnostic Route
17	DATE_OF_REFERRAL_RECIEPT	Date Of Referral Receipt
18	PRIORITY_OF_REFERRAL	Priority Of Referral to Outpatients
19	DATE_OF_FIRST_HOSP_APPT	Date Of First Hosp Appointment
20	ICD10_MAJOR_SITE_CODE	ICD10 Major Site Code
21	SYNCHRONOUS_SITES_CAECUM	Synchronous Sites Caecum
22	SYNCHRONOUS_SITES_APPENDIX	Synchronous Sites Appendix
23	SYNCHRONOUS_SITES_ASC_COLON	Synchronous Sites Ascending Colon
24	SYNCHRONOUS_SITES_HEP_FLEX	Synchronous Sites Hepatic Flexure
25	SYNCHRONOUS_SITES_TRAN_COLON	Synchronous Sites Transverse Colon
26	SYNCHRONOUS_SITES_SPLEN_FLEX	Synchronous Sites Splenic Flexure
27	SYNCHRONOUS_SITES_DESC_COLON	Synchronous Sites Descending Colon
28	SYNCHRONOUS_SITES_SIG_COLON	Synchronous Sites Sigmoid Colon
29	SYNCHRONOUS_SITES_RECTO_SIG	Synchronous Sites Recto/Sigmoid

30	SYNCHRONOUS_SITES_RECTUM	Synchronous Sites Rectum
31	HEIGHT_ABOVE_ANAL_VERGE	Height of Tumour above Anal Verge (cm)
32	MODIFIED_DUKES	Modified Dukes' Staging
33	CLIN_INT_DATE_COLONOSCOPY	Clinical Intervention Date - Colonoscopy
34	PAT_PROC_RESULT_COLONOSCOPY	Patient Procedure Result - Colonoscopy
35	REASON_INCOMPLETE	Colonoscopy Incomplete Reason
36	COLONOSCOPY_COMPLICATIONS	Colonoscopy Complications
37	CLIN_INT_DATE_BARIUM_ENEMA	Clinical Intervention Date - Barium Enema
38	PAT_PROC_RESULT_BARIUM_ENEMA	Patient Procedure Result - Barium Enema
39	CT_COLONOGRAPHY	CT Colonography
40	CLIN_INT_DATE_CT_SCAN	Clinical Intervention Date - CT Scan
41	PAT_PROC_RESULT_CT_SCAN	Patient Procedure Result - CT Scan
42	CLIN_INT_DATE_MRI_SCAN_1	Clinical Intervention Date - 1st MRI Scan
43	PAT_PROC_RESULT_T_MRI_SCAN_1	Patient Procedure Result - 1st MRI Scan T Stage
44	PAT_PROC_RESULT_N_MRI_SCAN_1	Patient Procedure Result - 1st MRI Scan N Stage
45	MARGIN_THREATENED	1st MRI Scan Margin Threatened - Result
46	CLIN_INT_DATE_MRI_SCAN_2	Clinical Intervention Date - 2nd MRI Scan
47	PAT_PROC_RESULT_T_MRI_SCAN_2	Patient Procedure Result - 2nd MRI Scan T Stage
48	CLIN_INT_DATE_ENDO_US	Clinical Intervention Date - Endoanal Ultrasound
49	PAT_PROC_RESULT_ENDO_US	Patient Procedure Result - Endoanal Ultrasound
50	CLIN_INT_DATE_ABDO_US	Clinical Intervention Date - Abdominal Ultrasound
51	PAT_PROC_RESULT_ABDO_US	Patient Procedure Result - Abdominal Ultrasound
52	T_CATEGORY_FINAL_PRE_TREAT	Final Pre-treatment T category
53	N_CATEGORY_FINAL_PRE_TREAT	Final Pre-treatment N category
54	M_CATEGORY_FINAL_PRE_TREAT	Final Pre-treatment M category
55	DISTANT_METASTASTES_LIVER	Distant metastases: Liver
56	DISTANT_METASTASTES_LUNG	Distant metastases: Lung
57	DISTANT_METASTASTES_BONE	Distant metastases: Bone

58	DISTANT_METASTASTES_OTHER	Distant metastases: Other
59	MDT_DISCUSSION_INDICATOR	MDT Discussion Indicator

3.0 Treatment

POS	DB_COLUMN_NAME	APP_COLUMN_NAME
1	REC_ID	Record Identifier
2	OID	OID
3	NHS_NO	NHS Number
4	CARE_SPELL_NUMBER	Care Spell Number
5	TREATMENT_ID	Treatment ID
6	TIMESTAMP_TS	Record Timestamp
7	STATUS	Status
8	ORIGINAL_ORG_CODE	Originating Organisation Code
9	UPDATING_ORG_CODE	Updating Organisation Code
10	UPLOADING_ORG_CODE	Uploading Organisation Code
11	BATCH_ID	Batch ID
12	BATCH_RECORD_ID	Batch Record ID
13	SURGERY_PROVIDER_ORG_CODE	Surgery Provider Organisation Code
14	START_DATE_OF_FIRST_PROCEDURE	Start Date of 1st Definitive Procedure Treatment
15	REASON_SURGERY_NOT_PERFORMED	Reason No Surgery Performed
16	ASA_GRADE	ASA Grade
17	THROMBOEMBOLISM_PREVENTION	Thromboembolism Prevention
18	ANTIBIOTIC_INFECT_PREVENTION	Antibiotic Infect Prevention
19	NURSE_SEEN	Colorectal nurse or stoma therapist seen
20	DATE_SEEN_BY_NURSE	Date seen by colorectal nurse or stoma therapist
21	CANCER_TREATMENT_CURABILITY	Cancer Treatment Intent (Curability)
22	DATE_OF_SURGERY	Procedure Date (Date of Surgery)
23	START_TIME_OF_SURGERY_24HRS	Theatre Case Start Time (24hr)
24	SURGICAL_URGENCY_MODE_OF_OP	Surgical Urgency (Mode of Operation)
25	PRIMARY_PROCEDURE_NAME	Primary Procedure Name (OPCS)
26	COMPLICATIONS_OF_CANCER	Complications Of Cancer

27	SURGEON_GMC_CODE	Code of Responsible HCP (Surgeon GMC Code)
28	SURGEON_GRADE	Grade of Responsible HCP (Grade of operating surgeon)
29	ANAESTHETIST_GRADE	Anaesthetist Grade
30	ANASTOMATOSIS_DONE	Patient Procedure (Anastomosis)
31	STOMA_PROCEDURE	Patient Procedure (Stoma)
32	DATE_STOMA_CLOSED	Date Stoma Closed
33	SURGICAL_ACCESS	Surgical Access
34	BOWEL_DIVISION_TYPE	Type of Bowel Division at Laparoscopy
35	ANASTOMOSIS_TYPE	Type of Anastomosis at Laparoscopy
36	DATE_OF_DEATH_DISCHARGE	Discharge Date (Hospital Provider Spell) (Date of discharge or Death)
37	MAJOR_POSTOP_COMPLICATION	Morbidity Code Cancer Surgery (Major Postoperative Complication)
38	LAPAROSCOPY_COMPLICATION	Morbidity Code (Major Laparoscopic specific complication)
39	EARLY_PORT_SITE_COMPLICATION	Early Port Site Complication
40	PATHOLOGY_PROVIDER_ORG_CODE	Organisation Code (Pathology Provider)
41	SAMPLE_SPECIMEN_RECEIPT_DATE	Date Specimen Sample Received
42	INVESTIGATION_RESULT_DATE	Investigation Result Date (Date of Report)
43	AUTHOR_PATHOLOGIST_GMC_CODE	Authorising Pathologist GMC Code
44	SERVICE_REPORT_STATUS	Service report status
45	SERVICE_REPORT_IDENTIFIER	Service report identifier
46	SYNCHRONOUS_CANCER	Synchronous Cancer Indicator
47	CANCER_SIZE	Invasive Lesion Size (Cancer size, mm)
48	POSITIVITY_CUT_COLON_OR_RECTUM	Excision Margin (Positivity of cut colon or rectum margin)
49	DISTANCE_TO_CUT_MARGIN	Distance of tumour to nearest cut bowel margin (mm)
50	CIRCUMFERENTIAL_MARGINS	Excision Margin (Circumferential Margins)
51	DISTANCE_TO_CIRCUM_MARGIN	Distance between cancer and circumferential margins (mm)
52	GRADE_OF_DIFFERENTIATION	Grade Of Differentiation
53	HISTOLOGY	Histology (SNOMED)
54	NO_OF_LYMPH_NODES_FOUND	Nodes Examined Number (Number of lymph nodes found)
55	NO_OF_POS_LYMPH_NODES_FOUND	Nodes Positive Number (Number of positive lymph nodes found)
56	EXTRAMURAL_VASCULAR_INVASION	Cancer Vascular or Lymphatic Invasion (Extramural vascular invasion)
57	PERF_OR_SEROSAL_INVOLVEMENT	Perforation or serosal involvement
58	DIST_LOWENDTUM_TO_RESMARGIN	Distance between lower end of tumour and resection margin in rectal and rectosigmoid tumours

59	DIST_LOWENDCAN_TO_DENTLINE	(mm) Distance between lower end of cancer and dentate line in APER specimens (mm)
60	TNM_TUMOUR	T Category (Pathological)
61	TNM_NODES	N Category (Pathological)
62	TNM_METASTASES	M Category (Pathological)
63	PATHOLOGICAL_DUKES_STAGING	Site Specific Staging Classification (Pathological Dukes' Staging)
64	TELETHERAPY_SITE_CODE	Site Code of Teletherapy Treatment
65	TELETHERAPY_CONSULTANT_CODE	Consultant Code
66	TELETHERAPY_TYPE_GIVEN	Teletherapy Type Given
67	TELETHERAPY_START_DATE	Start Date Teletherapy Treatment Course (Radiotherapy Start Date)
68	TELETHERAPY_TRIAL	Teletherapy Trial
69	CDT_SITE_CODE	Site Code (Of Cancer Drug Treatment) (Hospital)
70	CDT_CONSULTANT_CODE	Consultant Code
71	DRUG_TREATMENT_INDENT	Drug Treatment Intent
72	ACDR_START_DATE	Start Date (Anti-cancer drug regimen)
73	CHEMOTHERAPY_TRIAL	Chemotherapy Trial

4.0 Follow up

POS	DB_COLUMN_NAME	APP_COLUMN_NAME
1	REC_ID	Record Identifier
2	OID	OID
3	NHS_NO	NHS Number
4	CARE_SPELL_NUMBER	Care Spell Number
5	FOLLOW_UP_ID	Follow Up ID
6	TIMESTAMP_TS	Record Timestamp
7	STATUS	Status
8	ORIGINAL_ORG_CODE	Originating Organisation Code
9	UPDATING_ORG_CODE	Updating Organisation Code
10	UPLOADING_ORG_CODE	Uploading Organisation Code
11	BATCH_ID	Batch ID
12	BATCH_RECORD_ID	Batch Record ID
13	FOLLOW_UP_PROVIDER_ORG_CODE	Organisation Code (Follow Up Provider) Clinical Status Assessment Date (Cancer) (Date of Follow Up)
14	DATE_OF_FOLLOW_UP	
15	MODE_OF_FOLLOW_UP	Mode Of Follow Up
16	PRIM_TUMOUR_STS_LOCAL_RECURREN	Primary Tumour Status (Local Recurrence)
17	LOCAL_RECURRENCE_DIAGNOSED_BY	Local Recurrence Diagnosed By
18	WOUND_RECURRENCE	Wound Recurrence
19	PORT_SITE_RECURRENCE	Port Site Recurrence
20	METASTATIC_STATUS_DIST_SPREAD	Metastatic Status Dist Spread
21	SITE_OF_DISTANCE_SPREAD	Site Of Distance Spread
22	TREATMENT_RELATED_MORBIDITY	Treatment Related Morbidity