

Disease synopsis

Search:

Browse Diseases with Name Starting with ALL

Disease	# Clinical Trials	# Clinical Trials w/Drugs	# Clinical Trials w/Cell Lines	# Cell Line Models	# Compounds Tested	# Compounds Active	# Compounds in Clinical Trials	# Drugs Approved
Unspecified or Rare	42396	21095	24191	0	0	0	1398	0
Bowel	8459	4022	809	0	5188	814	8489	17
Breast	6287	3220	3247	371	14633	4853	5978	30
Lung	5140	2691	3291	599	1263	743	489	29
Leukemia	4822	2183	2819	1995	7653	4318	469	18
Head and Neck	4448	1925	3089	1022	5021	2075	487	38
Mouth and Oropharyngeal	4321	1829	2095	150	2877	2100	697	0
Stomach	3723	1793	2023	0	909	0	511	1
Prostate	3692	1758	1334	62	0	0	384	12
Bladder	2883	1218	1485	240	311	789	309	2
Brain	2580	1043	1537	156	1424	883	452	6
Cholang	2387	987	1387	260	0	0	452	11
Multisite/Multisite	2284	824	1460	0	3021	1955	375	13
LIHC	2112	1025	1019	81	1785	1095	340	1
Skin	2055	1113	942	2289	3522	1959	350	10
Soft Tissue	1822	743	1156	347	591	429	263	7
Head and Neck	1826	534	1322	0	0	0	381	0
Head and Neck	1754	822	922	0	333	107	323	6
Pancreas	1699	703	966	318	0	0	261	6
Ovary	1592	872	925	278	1643	868	296	15
Esoph	1500	619	881	49	421	331	329	0
Central Nervous System	1188	462	723	379	2063	1893	332	0
Larynx	1115	536	579	0	0	0	312	0
Colorectal	1090	794	0	68	14	0	273	1
Uterus	1028	594	414	0	351	298	201	0
Cervix	959	658	301	0	0	0	172	6
Stomach	907	393	514	157	295	0	174	0
Esophagus	890	544	2	0	0	0	183	2
Endometrial	837	338	301	80	0	0	127	0
Colorectal	824	394	0	0	0	0	105	0
Oncocytological	491	231	280	0	0	0	103	4
Neuroblastoma	486	309	345	248	177	289	289	299
Thyroid	474	287	187	135	136	104	146	5
Neuroendocrine	444	264	0	0	0	0	40	0
Oesophageal	299	196	103	7	19	0	82	0
Bliver	296	180	196	0	2	0	66	0
Testicular	266	98	168	32	153	126	139	6
Neuroblast	262	142	122	6	0	0	82	0
Neuroblastoma	257	103	154	141	16	0	89	2
Bladder	220	131	89	0	42	10	42	0
Eye	167	83	84	3	116	43	86	1
Thyroid	152	104	66	0	0	0	28	0
Sarcoma	140	40	100	0	0	0	70	0
Neuro	95	72	23	0	0	0	25	0
Neuroblastoma	90	70	20	0	0	0	37	0
Thyroid	75	44	31	0	18	0	14	0
Neuroblastoma	56	46	12	0	0	0	22	0
Thyroid	38	19	7	0	0	0	0	0
Vulva	17	0	17	0	0	0	1	0

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- Drugs and Clinical Candidates
- Clinical Trials (visual)
- Clinical Trials (text)
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- Chemistry



Bowel - Overview - Disease Synopsis

Drugs & Clinical Candidates

17 drugs have received FDA approval for Bowel. Sunitinib, Bevacizumab, Doxorubicin, Oxaliplatin, Capecitabine, Panitumumab, Imatinib Mesylate, Cetuximab, Ramucicromab, Recombinant Human Papillomavirus (HPV) Nonavalent Vaccine, Leucovorin Calcium and Regorafenib. 794 drugs have a clinical trial registered for Bowel. [\(see details\)](#)

Clinical Trials

There are 9438 clinical trials for Bowel, 4518 of which have one or more drug interventions, 4522 with no drug intervention. [\(see details\)](#)

Cell Line Models

There are 855 Cell Line Models for Bowel. [\(see details\)](#)

Chemistry

There are 8946 Compounds which have been tested in Bowel, 5188 < 100nM potency. [\(see details\)](#)

This will display the disease synopsis for that disease. The overview page summarises relevant drugs and clinical candidates, cell line models, clinical trials (from www.ClinicalTrials.gov), and tested compounds for this disease.



Select 'Diseases' from the menu at the top of the screen, then select a cancer type from the table.

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Name	No. Clinical Trials	Indication(s)	Structure(s)
Sunitinib	96	Gastrointestinal stromal tumor	
Imatinib Mesylate		Gastrointestinal stromal tumor	
Doxorubicin	181	Gastric (stomach) cancer	
Mitomycin C		Gastric	
Oxaliplatin	571	Colorectal cancer, Stage III colon cancer	
Regorafenib		Colorectal cancer, Gastrointestinal stromal tumor	
Fluorouracil	587	Colorectal cancer, Gastric	
Capecitabine	491	Colorectal cancer	
Irinotecan	426	Colorectal cancer	
Bevacizumab	425	Colorectal cancer	
Cetuximab	274	Colorectal cancer	
Panitumumab		Colorectal cancer	

Showing 1 to 803 of 803 entries

Clicking 'Drugs and clinical candidates' displays a sortable table of all compounds used to treat (or in trials) for this disease.

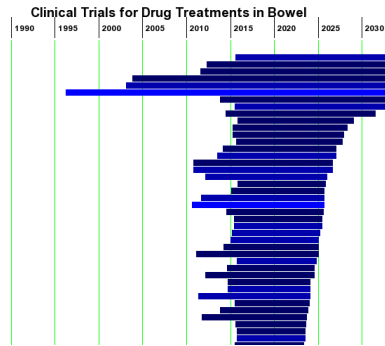


Disease Synopsis

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Filter Type » Interventions (MESH Terms) ▾
Trial Label (displayed on left) » Interventions (MESH Terms) ▾
Filter Values » Drug Trials Only (4916) ▾
Group by phase ▾

Cytarabine, Irinotecan, Leucovorin, Levoleucovorin, Oxaliplatin, Sorafenib, Hormones, Thyrotropin-Releasing Hormone, Lenograstim, Aspirin, Aspirin, Hormones, Aspirin, Gemigli, Cisplatin, Cyclophosphamide, Gemcitabine, Pemretrexed, Vincristine, Lenalidomide, Thalidomide, Lenalidomide, Thalidomide, Bevacizumab, Carboplatin, Cisplatin, Ifosfamide, Isophosphamide mustard, Paclitaxel, Casoprostin, Antibodies, Monoclonal, Bevacizumab, Everolimus, Fluorouracil, Lenalidomide, Monoclonal, Bevacizumab, Fluorouracil, Irinotecan, Oxaliplatin, Docetaxel, Gemcitabine, Liposomal doxorubicin, Topotecan, Amodium, Clarithromycin, Dexamethasone, Lansoprazole, Metronidazole, BB 1101, Dexamethasone, Dexamethasone 21-phosphate, Dexamethasone acetate, Casoprostin, Casoprostin, Fluorouracil, Pertuzumab, Trastuzumab, Casoprostin, Oxaliplatin, Bevacizumab, Lenalidomide, Rituximab, Thalidomide, Aprepitant, Lanreotide, Aprepitant, Lanreotide, amptolhecin, Irinotecan, Irinotecan, Casoprostin, Cediranib, Doxorubicin, Liposomal doxorubicin, Maleic acid, Paclitaxel, Cediranib, Doxorubicin, Liposomal doxorubicin, Maleic acid, Paclitaxel, Arsenic trioxide, BB 1101, Cytarabine, Dexamethasone, Dexamethasone 21



Selecting Clinical Trials (visual) displays a timeline of all clinical trials running or complete for this disease. The user can select different options from the drop-down menus to display trials by drug intervention, conditions and more.

Select options here



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Bowel - Clinical Trials Text - Disease Synopsis

Show 10 entries Search:

NCT ID	Conditions	Interventions	Start	Finish
NCT00009105		Freund's Adjuvant, Keyhole-limpet hemocyanin	2002-07	2012-03
NCT00000611	Bone Diseases, Breast Neoplasms, Cardiovascular Diseases, Colonic Neoplasms, Coronary Artery Disease, Coronary Disease, Myocardial Ischemia, Neoplasms	Estrogens		2005-03
NCT00000626	Hodgkin Disease	Bleomycin, Doxorubicin, Lenograstim, Liposomal doxorubicin, Vinblastine		1999-02
NCT00000658	Lymphoma, Lymphoma, Non-Hodgkin	Allopurinol, Bleomycin, Doxorubicin, Levoleucovorin, Liposomal doxorubicin, Vincristine		1996-02
NCT00000681	Sarcoma, Sarcoma, Kaposi	Bleomycin, Doxorubicin, Liposomal doxorubicin, Vincristine, Zidovudine		1993-10
NCT00000689	Lymphoma, Lymphoma, Non-Hodgkin	Bleomycin, Cytarabine, Doxorubicin, Levoleucovorin, Liposomal doxorubicin, Vincristine		1991-03
NCT00000694	AIDS-Related Opportunistic Infections, Sarcoma, Sarcoma, Kaposi	Interferon-alpha, Interferons, Molgramostim, Zidovudine		1992-08
NCT00000764	Acquired Immunodeficiency Syndrome, Anus Neoplasms, Communicable Diseases, HIV Infections, Infection, Papillomavirus Infections	Interferon-alpha, Interferons, Isotretinoin		1996-07
NCT00000801	Lymphoma, Lymphoma, Non-Hodgkin	BB 1101, Cyclophosphamide, Cytarabine, Dexamethasone, Dexamethasone 21-phosphate, Dexamethasone acetate, Doxorubicin, Liposomal doxorubicin, Vincristine		1998-04
NCT00001059	Sarcoma, Sarcoma, Kaposi	Bleomycin, Doxorubicin, Liposomal doxorubicin, Vincristine		1998-08

Showing 1 to 10 of 10,168 entries Previous 1 2 3 4 5 ... 1017 Next

This data can also be displayed in a table format by selecting Clinical Trials (text).



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Show 50 entries

Name	Disease	Tissue								
C99	cancer, carcinoma	colon, rectum, colorectal, large_intestine								
Ca9-22	carcinoma	upper_aerodigestive_tract, head, neck, mouth								
Caico-2	adenocarcinoma, cancer, carcinoma	colon, colorectal, large_intestine								
CAL-27	carcinoma	upper_aerodigestive_tract, head, neck, mouth								
CAL-33	carcinoma	upper_aerodigestive_tract								
CaR-1	adenocarcinoma, cancer, carcinoma	colon, colorectal, large_intestine								
CBS	carcinoma	colon, large_intestine								
CCO7	cancer, carcinoma	colorectal, large_intestine								
CCCL-10	carcinoma	colorectal, large_intestine								
CCCL-11	carcinoma	colorectal, large_intestine								
CCCL-13	carcinoma	colorectal, large_intestine								
CCCL-14	carcinoma	colorectal, large_intestine								
CCCL-18	carcinoma	colorectal, large_intestine								
CCCL-19	carcinoma	colorectal, large_intestine								
CCCL-2	carcinoma	colorectal, large_intestine								

Showing 251 to 300 of 855 entries



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Show 10 entries

Compound ID	Values										
1381	1720, 2740, 413, 269, 200, 0.114, 1910, 0.0194										
1428	45, 9, 50000, 50000, 4360, 50000, 9										
1433	0, 0, 0, 0, 37500, 0, 0, 0, 17, 0, 0										
1484	54, 54, 61, 61										
1545	0.000153, 0.02, 22, 29, 118, 225, 32, 2900, 9.6, 316.23, 208.93, 63, 0.25, 177.83, 30, 97.4, 4.4, 28, 1300, 300, 199.53, 13, 10151, 1000, 6.03, 120, 22, 0.24, 130, 28, 31, 1172, 3200, 316.23, 19, 5, 0.00202, 0.00332, 7880, 880, 0.0180, 0.0128, 0.00226, 410, 60, 30, 50, 800, 510, 2000, 8.92, 1770, 86, 48, 34, 93, 44, 62.79, 4.2, 99.2, 250, 0.03, 0.41, 55, 110, 100, 150, 960, 6960, 5460, 1020, 30, 750, 5900, 120, 0.00113, 130, 1170, 20, 8696, 5700, 6860, 630, 1650, 0.18, 420, 190, 1690, 1990, 440, 30, 240, 3510, 2430, 400, 160, 830, 10900, 1990, 1690, 1760, 840, 2300, 3320, 35, 11, 96, 99.2, 810, 40, 410, 120, 5600, 74, 480, 350, 690, 5500, 5010, 20, 0.15, 0.00262, 620, 158.49, 0.69, 130, 17.5, 40, 70, 400, 1330, 357, 0.257, 96, 112, 20, 540, 210, 0.000104, 0.000198, 100, 90, 350, 130, 55, 520, 0.0502, 10, 880, 2510, 5, 1320, 840, 420, 680, 0.03, 850, 36, 25, 3.36, 19950, 530, 0.04, 53, 3100, 0.03, 1670, 360, 350, 750, 70.79, 100, 9100, 0.08, 37, 320, 20, 22, 0.47, 55, 30, 3160, 4000, 109.65, 420, 60, 89, 350, 500, 112, 880, 19950, 20, 19300, 1280, 1690, 100, 74, 5, 0.0176, 60, 92.1, 350, 1650, 22, 580, 25400, 0.04, 0.11, 181, 0.09, 960, 410, 26400, 5010, 10900, 19950, 0.06, 7360, 316.23, 113, 130, 29, 31, 91.2, 95610, 720, 100, 200, 1760, 35										
1561	334, 98.6, 91.5, 105, 82, 19.9, 10, 60, 2784, 21.6, 89.9, 108.3										
1872	3.6, 3.6										

Showing 61 to 70 of 8,946 entries

'Cell Line Models' displays a sortable table of cell lines for this disease type. Icons on the right of the table indicate at a glance what data is available for that cell line in canSAR. Clicking on the name of the cell line will take you to its cell line synopsis page.

'Chemistry' displays a sortable table of compounds used experimentally on samples from this disease type. Icons on the right of the table indicate at a glance what data is available for that compound in canSAR. Clicking on the name of the compound will take you to its compound synopsis page.