

## Tata Memorial Centre

Dr. E Borges Road, Parel, Mumbai - 400 012 India  
Research Projects Completed Jan-2018 to Dec-2020

SR NO	PROJECT NO	PRINCIPAL INVESTIGATOR	PROJECT TITLE	DMG/ DEPARTMENT	CTRI NO	COMPLETED DATE
1	900231	Dr. Abhijit De	Elucidating the role of Non-Canonical STAT3 signaling in triple negative breast cancer as a promising therapeutic target	Breast	Not Applicable	31/10/2018
2	1539	Dr. Abhishek Mahajan	Effects of body composition as measured by CT on clinical outcomes in patients with esophageal and lung cancer	Thoracic	Not Applicable	13/06/2018
3	1559	Dr. Abhishek Mahajan	Cavitation, Attenuation, Ground Glass Opacity Components Evaluation with RECIST (CAGE RECIST): Impact on Objective Response Evaluation of Chemotherapy in NSCLC	Thoracic	Not Applicable	29/09/2020
4	1687	Dr. Abhishek Mahajan	The Diagnostic Performance of Thyroid Multimodal- imaging Comprehensive Risk Stratification Scoring (TMC-RSS) In Characterizing Thyroid Nodules	Head And Neck Services	Not Applicable	28/07/2020
5	1845	Dr. Abhishek Mahajan	Significance of TSTC Pulmonary Nodules In Known Extrapulmonary Malignancies: An audit.	Thoracic	Not Applicable	19/06/2019
6	3003	Dr. Abhishek Mahajan	Role of Chest Computed Tomography As Screening Tool For Distant Metastases Work-Up In Advanced Head And Neck Cancers	Head And Neck Services	Not Applicable	31/07/2019
7	3050	Dr. Abhishek Mahajan	CT emphysema score as a prognostic indicator in advanced NSCLC treated with chemotherapy	Thoracic	Not Applicable	26/02/2019
8	3074	Dr. Abhishek Mahajan	Preoperative patterns of mandibular involvement as prognostic marker for outcomes in gingivo-buccal squamous cell carcinomas.	Head And Neck Services	Not Applicable	12/03/2019
9	3088	Dr. Abhishek Mahajan	Exploring the implication of modified ALI (mALI) on outcomes in patients with advanced NSCLC patients.	Thoracic	Not Applicable	26/06/2019
10	900573	Dr. Abhishek Mahajan	Retrospective Audit of the Deep Inferior Epigastric Artery Perforator (DIEP) Flap Imaging With CT Angiography in Breast Reconstruction.	Radio-diagnosis	Not Applicable	03/03/2020
11	900575	Dr. Abhishek Mahajan	Second Opinion Interpretations by Specialty Radiologists in Head and Neck Oncology and its Impact On Clinical Management.	Head And Neck Services	Not Applicable	16/01/2020
12	2009	Dr. Ajay Puri	A Retrospective Audit of Radiated Autogenous Tumor Bone - A Reconstruction Option for Primary Diaphyseal Bone Tumors	Bone And Soft Tissue	Not Applicable	04/05/2018
13	1836	Dr. Akshay Baheti	A retrospective study of pretreatment MRI in rectal cancer to evaluate features that could predict local recurrence and distant metastases.	Gastro Intestinal	Not Applicable	19/06/2019
14	3105	Dr. Aliasgar Moiyadi	Audit of Intraoperative Neuromonitoring cases performed at TMH - A Retrospective Study	Neuro Oncology	Not Applicable	16/01/2019
15	900101	Dr. Aliasgar Moiyadi	Role of 3-D Navigable Ultrasound in resection of intra-axial brain tumors - A Randomized controlled study	Neuro Oncology	CTRI/2014/09/004976	25/11/2019
16	900139	Dr. Aliasgar Moiyadi	Understanding the mechanism of ALA-induced fluorescence in malignant gliomas- Exploring the biological basis of tumoral heterogeneity	Neuro Oncology	CTRI/2015/08/006122	31/07/2019
17	900209	Dr. Aliasgar Moiyadi	Advanced Ultrasound Image Analysis Of Brain Tumors And Construction Of US Based Image ATLAS.	Neuro Oncology	Not Applicable	11/05/2020
18	900506	Dr. Aliasgar Moiyadi	Markers of systemic inflammation in patients with treatment naïve glioblastoma - a retrospective validation study and analysis of influence on survival	Neuro Oncology	Not Applicable	30/09/2018
19	3056	Dr. Ameya Puranik	Lung Shunt Fraction on 99m-Tc-Macro-Aggregated Albumin scintigraphy: is it predictor of survival in patients with Hepatocellular carcinoma and liver-dominant metastatic cancer undergoing Trans-arterial Radio-embolisation using Y90 labeled spheres?	Gastro Intestinal	Not Applicable	26/06/2019
20	3068	Dr. Ameya Puranik	Utility of 18F-fluoroethyl-tyrosine PET/CT imaging for diagnosing high grade gliomas	Neuro Oncology	Not Applicable	15/05/2019
21	3075	Dr. Ameya Puranik	Correlation of metabolic parameters on FDG PET/CT (TLG, MTV, T/W ratio) with molecular markers and overall survival in patients with high grade gliomas	Neuro Oncology	Not Applicable	19/06/2019
22	3145	Dr. Ameya Puranik	Prognostic significance of 18F-FDG PET/CT imaging in Langerhans cell histiocytosis	Paediatric Hemato Lymphoid	Not Applicable	24/01/2020
23	900088	Dr. Amit Dutt	Defining the cancer genome of Head and Neck Squamous Cell Carcinoma (HNSCC) with SNP arrays and next generation sequencing technology	Head And Neck Services	Not Applicable	13/08/2019
24	900104	Dr. Amit Dutt	Characterizing the somatic landscape of genetic alterations in gall bladder cancer genome..	Gastro Intestinal	Not Applicable	31/01/2018
25	900108	Dr. Amit Dutt	Profiling the incidence of novel alteration discovered in human lung cancer	Thoracic	Not Applicable	25/10/2020
26	900116	Dr. Amit Dutt	Whole genome sequencing for identification of oncogenic mutations in cervical adenocarcinoma.	Gynecology	Not Applicable	06/02/2020

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27	1303	Dr. Amit Joshi	Comparative study of QOL of patients on Pemetrexed versus Erlotinib in Maintenance therapy for Advanced NSCLC (Other than Squamous Cell Carcinoma)	Thoracic	CTRI/2014/08/004847	26/06/2019
28	1317	Dr. Amit Joshi	An Observational Study to evaluate factors predicting survival in patients of NSCLC with compromised PS.	Thoracic	CTRI/2014/11/005216	12/02/2020
29	1733	Dr. Amit Joshi	Retrospective audit of using Abiraterone acetate in patients of castrate resistant prostate cancer (CRPC) at Tata Memorial Centre	Urology	Not Applicable	18/07/2018
30	900159	Dr. Amit Joshi	A prospective randomized Study comparing metronomic oral chemotherapy with intravenous chemotherapy, in patients with metastatic, relapsed or inoperable squamous cell carcinoma of Head and Neck.	Head And Neck Services	CTRI/2015/11/006388	17/01/2020
31	900199	Dr. Amit Joshi	Pain during concurrent chemoradiation in head and neck cancers: A Randomised study to compare analgesic effect of Diclofenac vs Tramadol.	Head And Neck Services	CTRI/2016/09/007302	09/07/2019
32	927	Dr. Amol Kothekar	Audit of Therapeutic Hypothermia in Post Cardiac Arrest Patients in a Tertiary Cancer Hospital	Anaesthesia	CTRI/2014/10/005153	14/02/2018
33	3341	Dr. Anant Ramaswamy	Retrospective study evaluating demographics and survival outcomes in Metastatic Colorectal Cancer with systemic chemotherapy targeted therapy in TMH	Gastro Intestinal	Not Applicable	16/09/2020
34	131	Dr. Anil D Cruz	Elective versus Therapeutic Neck Dissection in the treatment of early node negative squamous cell carcinoma of the oral cavity	Head And Neck Services	CTRI/2013/04/003568	19/12/2018
35	3267	Dr. Anil Tibdewal	Pilot testing of Marathi translations of the European Organization for the Research and Treatment of Cancer (EORTC) modules assessing the quality of life in patients with primary oesophageal cancers (EORTC QLQ OES18 and EORTC QLQ OG25).	Thoracic	Not Applicable	16/09/2020
36	3028	Mrs. Anita D Souza	A retrospective study to assess the incidence of Chemotherapy induced Peripheral Neuropathy and prescription patterns, in patients who have received Oxaliplatin containing chemotherapy for GI cancer at Tata Memorial Hospital.	Gastro Intestinal	Not Applicable	19/09/2018
37	3030	Mrs. Anita D Souza	A study to assess the functional outcome and quality of life after sphincter preserving surgery in low rectal cancer patients at Tata Memorial Hospital, Mumbai.	Gastro Intestinal	Not Applicable	08/08/2018
38	3390	Mrs. Anita D Souza	Evaluation of quality of life and coping strategies used by patients with symptomatic bone metastasis	Gastro Intestinal	CTRI/2020/03/023774	28/07/2020
39	3404	Mrs. Anita D Souza	ASSESSMENT OF ORAL CARE PRACTICE BY NURSES IN PATIENTS WHO HAVE UNDERGONE ORAL RECONSTRUCTIVE SURGERY FOR CA ORAL CAVITY AT TMH, MUMBAI	Head And Neck Services	CTRI/2020/01/023023	15/07/2020
40	1815	Dr. Aparna Chatterjee	Post Mastectomy Pain Syndrome at an Indian Tertiary Cancer Centre : Incidence, Severity , Impact On Daily Function And Quality Of Life	Breast	CTRI/2017/08/009413	10/04/2019
41	1962	Dr. Aparna Chatterjee	Comparison of three difficult intubation predictors in obese individuals in Indian population	Anaesthesia	Not Applicable	20/02/2019
42	3064	Dr. Aparna Chatterjee	Audit of pain score during post operative period in pacu[ Recovery Room ]	Anaesthesia	Not Applicable	13/02/2019
43	3240	Dr. Aparna Chatterjee	Assessment of Endotracheal Tube Migration in Trendelenburg position in Robotic surgeries and Laparoscopic surgeries.	Anaesthesia	Not Applicable	27/05/2020
44	2015	Mrs. Archana Bandekar	A study to assess the effect of a structured teaching programme (STP) on knowledge of cervical cancer patients planned for brachytherapy at a tertiary cancer care hospital(Tata Memorial Hospital).	Gynecology	Not Applicable	18/07/2018
45	1514	Dr. Archi Agrawal	Retrospective evaluation of Somatostatin receptor scintigraphy and 18F-FDG PET and correlation with histopathology and tumor markers in initial staging of gastro-entero-pancreatic (GEP) neuroendocrine tumors.	Gastro Intestinal	Not Applicable	14/02/2018
46	1786	Dr. Archi Agrawal	Retrospective audit to evaluate the role of 18F FDG PET/CT in anorectal melanoma	Gastro Intestinal	Not Applicable	24/01/2018
47	1996	Dr. Archi Agrawal	To evaluate the role of 18F FDG PET/CT in urinary bladder carcinoma.	Urology	Not Applicable	17/01/2019
48	3118	Dr. Archi Agrawal	To evaluate the role of fdg pet imaging for prediction of viable disease in residual masses in seminoma post chemotherapy	Urology	Not Applicable	08/01/2020

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49	920	Dr. Arunangshu Ghoshal	To develop a Comprehensive Domiciliary Palliative Care Model for patient on palliative care treatment in advanced cancer.	Radiation Oncology	REF/2014/01/006349	12/02/2020
50	780	Dr. Asawari Patil	Androgen receptor expression in breast cancer: Clinical, pathological and prognostic significance	Breast	Not Applicable	26/05/2020
51	1936	Dr. Asawari Patil	Clinicopathologic Study of Sarcomatoid Carcinoma of Head and Neck Region	Head And Neck Services	Not Applicable	30/06/2020
52	3148	Dr. Asawari Patil	Clinico-pathological Study of Odontogenic Tumors	Head And Neck Services	Not Applicable	13/02/2019
53	1932	Dr. Ashish Gulia	A retrospective audit to assess the oncological outcomes of osteosarcoma in patients above 40 years	Bone And Soft Tissue	Not Applicable	13/06/2018
54	1934	Dr. Ashish Gulia	A retrospective audit to assess the oncological outcomes of surgically treated extraskeletal osteosarcoma	Bone And Soft Tissue	Not Applicable	13/06/2018
55	1940	Dr. Ashish Gulia	A retrospective audit to assess the oncological outcomes of surgically treated Extraskeletal Ewing's sarcoma	Bone And Soft Tissue	Not Applicable	18/07/2018
56	3076	Dr. Ashish Gulia	Oncologic outcomes and prognostic factors following surgical treatment of extremity and pelvis chondrosarcomas	Bone And Soft Tissue	Not Applicable	11/10/2018
57	3281	Dr. Ashish Gulia	A study on challenges and issues faced in the reimbursement (non-cashless) mediclaim insurance settlement process.	Bone And Soft Tissue	Not Applicable	28/04/2020
58	1516	Dr. Ashwini Budrukkar	Objective and subjective assessment of dysphagia and aspiration in patients with non-nasopharyngeal head neck cancer receiving concurrent chemotherapy and dysphagia-aspiration related structures (DARS) sparing Intensity modulated radiation therapy (IMRT)	Head And Neck Services	CTRI/2017/11/010442	12/02/2020
59	1860	Dr. Ashwini Budrukkar	Localisation of tumor bed and its impact on dosimetry for tumor bed boost irradiation in patients treated with breast conserving surgery using different techniques	Breast	NCT03710018	28/08/2019
60	813	Dr. Astrid Lobo Gajiwala	Clinical Use of Irradiated Amnion Dressings in the Management of Moist Desquamation Following Radiotherapy in Cancer Patients.	Tissue Bank	Not Applicable	29/05/2019
61	3020	Dr. Atul Kulkarni	A retrospective study to evaluate the outcomes of cancer patients admitted to the Intensive Care Unit in a tertiary cancer centre requiring Renal Replacement Therapy.	Critical Care	Not Applicable	19/02/2020
62	3085	Dr. Atul Kulkarni	Indian Intensive Care Case Mix and Practice Patterns Study II (INDICAPS II)	Critical Care	Not Applicable	19/06/2019
63	3038	Dr. Avanish Saklani	Complete pathologic response rectal cancers EYSAC.1 Study (CORSICA)	Gastro Intestinal	Not Applicable	19/06/2019
64	3321	Dr. Avanish Saklani	A multi-centre study to examine surgical/survival outcomes following pelvic exenteration for advanced rectal cancer with synchronous oligometastatic disease	Gastro Intestinal	Not Applicable	27/05/2020
65	1741	Mrs. Abhidnya Desai	Understanding the challenges faced by the researchers during the conduct of trials at Tata Memorial Centre: A questionnaire survey	Institutional Review Board	Not Applicable	26/03/2019
66	3235	Dr. Bharat Rekhi	Clinicopathologic features of Primary Peritoneal Malignancies, including Carcinomas and Mesotheliomas.	Gynecology	Not Applicable	11/09/2019
67	900569	Dr. Bharat Rekhi	Clinicopathologic features of a Series of Pleomorphic Liposarcomas from a Tertiary Cancer Referral Center in India	Bone And Soft Tissue	Not Applicable	24/01/2020
68	900582	Dr. Bhausaheb Bagal	Real World Indian Experience With Pomalidomide In Relapsed Refractory Multiple Myeloma - A Retrospective Study	Adult Haemato Lymphoid	Not Applicable	15/01/2020
69	900645	Dr. Bhausaheb Bagal	Retrospective analysis of clinical profile and outcomes of patients with haematological malignancies admitted to intensive care unit.	Adult Haemato Lymphoid	Not Applicable	01/12/2020
70	900245	Mr. Bhavesh Bandekar	Compliance with Serious Adverse Events (SAE) reporting timelines and management of SAE reports in IEC-III, Tata Memorial Centre: an audit.	Institutional Review Board	Not Applicable	28/03/2018
71	900509	Mr. Bhavesh Bandekar	Retrospective review of assessment of PI's compliance for submission of Continue Review Application (CRA) & IEC decisions taken on CRA and lapses in IEC approval by IEC-III, Tata Memorial Centre.	Institutional Review Board	Not Applicable	06/12/2018
72	1515	Dr. C. S. Pramesh	Study of epidemiological trends in upper gastrointestinal malignancies at a referral centre in India	Thoracic	Not Applicable	16/04/2019
73	1803	Dr. C. S. Pramesh	Awareness on tobacco among cancer patients	Thoracic	Not Applicable	27/10/2020

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74	1896	Dr. C. S. Pramesh	Cancer Care in India: Accessibility, Affordability, Innovation(CCI Study)	Thoracic	CTRI/2017/06/008892	19/02/2020
75	1754	Dr. Deepa Nair	Evaluation of swallowing in patients with oral cavity cancer	Head And Neck Services	CTRI/2017/02/007844	17/07/2019
76	1767	Dr. Deepa Nair	Narrow band imaging observed oral mucosa microvasculature as a tool to detect early oral cancer	Head And Neck Services	Not Applicable	31/01/2018
77	1848	Dr. Deepa Nair	A study to translate and validate self reported swallowing scales into Hindi and Marathi in patients of head and neck cancers	Head And Neck Services	REF/2017/08/015099	07/08/2019
78	1417	Dr. Deepak Deshpande	Dosimetric characteristics of flattening filter free (FFF) beams from True Beam linear accelerator and Hi-Art II Tomotherapy.	Medical Physics	Not Applicable	12/01/2018
79	900510	Dr. Dhanlaxmi Shetty	The role of cytogenetic abnormalities as a prognostic marker: pathogenesis and clinical course in patients with B-Chronic Lymphocytic Leukemia (B-CLL).	Adult Haemato Lymphoid	Not Applicable	18/12/2018
80	1782	Dr. Gaurav Narula	A Preclinical Translational Study to Evaluate the Efficacy of scfv-CD28-CD3? CAR T-Cells Manufactured from Healthy Volunteers and Patients with Relapsed/ Refractory Acute Lymphoblastic Leukemia in ex-vivo Setting	Paediatric Hemato Lymphoid	CTRI/2016/12/007517	19/06/2019
81	3221	Dr. Gaurav Narula	A retrospective analysis of invasive fungal infections of central nervous system in children with lymphoid malignancies	Paediatric Hemato Lymphoid	Not Applicable	19/02/2020
82	3253	Dr. Gaurav Narula	Treatment of Pediatric Anaplastic Large Cell Lymphoma (ALCL) using Vinblastine based MCP-842 regimen: A retrospective study.	Paediatric Hemato Lymphoid	Not Applicable	26/06/2019
83	3289	Dr. Gaurav Narula	A Study of Clinico-Epidemiological Profile, and the Impact on Outcome of Minimal Residual Disease in Children with Mixed Phenotype Acute Leukemia	Paediatric Hemato Lymphoid	Not Applicable	11/09/2019
84	3325	Dr. Gaurav Narula	A Study on Correlation between Multi-Drug Resistant Bacteria Colonization and Bloodstream Infections in Children with Hemato-Lymphoid Malignancies	Paediatric Hemato Lymphoid	Not Applicable	19/11/2019
85	3333	Dr. Gaurav Narula	Profile and Outcomes of Acute Megakaryoblastic leukaemia (AMKL) in Children- A Rare Pediatric Malignancy	Paediatric Hemato Lymphoid	Not Applicable	13/11/2019
86	3340	Dr. Gaurav Narula	Clinical profile and outcome of classical pediatric Hodgkin Lymphoma treated on a risk- adapted and response modified approach	Paediatric Hemato Lymphoid	Not Applicable	19/02/2020
87	1368	Dr. Gauravi Mishra	Comparative Evaluation of Efficacy of Different Methods of Tobacco Cessation Interventions among BEST Employees in Mumbai : A Randomized Controlled Trial	Centre For Cancer Epidemiology	NCT02397369	24/01/2020
88	1378	Dr. Gauravi Mishra	Impact of smoke free cabs (as part of smoke free public places ) on cab drivers in Mumbai, India	Centre For Cancer Epidemiology	NCT02354638	11/04/2018
89	1605	Dr. Gauravi Mishra	Cervical Cancer Screening: Video Based Tutorials for skills development of ANMs/ASHAs/PHWs	Gynecology	Not Applicable	10/10/2018
90	1406	Dr. George Karimundackal	Incidence of MRI detected brain metastases in asymptomatic operable NSCLC	Thoracic	Not Applicable	18/05/2018
91	1976	Dr. Girish Chinnaswamy	Evaluation of prescription pattern of drugs in paediatric cancer patients in a tertiary care hospital: An observational study.	Medical Oncology	CTRI/2018/01/011263	24/11/2020
92	1915	Dr. Hasmukh Jain	A phase II non-randomized study to evaluate the efficacy of single dose rasburicase (1.5mg) in adult acute leukemia and high grade lymphomas with established tumor lysis syndrome.	Adult Haemato Lymphoid	CTRI/2017/10/010006	12/02/2020
93	900545	Dr. Hasmukh Jain	Outcomes in adolescent and young adult acute lymphoblastic leukemia- a multicenter retrospective study.	Adult Haemato Lymphoid	Not Applicable	01/12/2020
94	900546	Dr. Hasmukh Jain	Sequential treatment of Arsenic Trioxide followed by All Trans Retinoic acid with anthracyclines in Acute Promyelocytic Leukemia-Retrospective analysis	Adult Haemato Lymphoid	Not Applicable	01/06/2020
95	1472	Dr. Indraneel Mittra	Is telomere shortening due to DNA damage inflicted by circulating chromatin fragments? An investigation in vitro and in healthy human volunteers.	Translational Research Lab	Not Applicable	10/04/2019
96	1574	Dr. Jai Prakash Agarwal	Distress screening in Head and Neck Cancer patients undergoing active cancer directed treatment and impact of referral to psycho-oncology and palliative care.	Head And Neck Services	CTRI/2016/01/006549	29/08/2018
97	1631	Dr. Jai Prakash Agarwal	Distress screening and Quality of Life in treatment naive Lung cancer patients attending radiotherapy outpatient department.	Thoracic	CTRI/2016/02/006635	13/06/2018
98	1670	Dr. Jai Prakash Agarwal	A prospective observational study to evaluate the outcomes of radiotherapy in metastatic spinal cord compression in lung cancer	Thoracic	Not Applicable	30/05/2018

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99	1702	Dr. Jai Prakash Agarwal	Study to evaluate the variability in delineation of the target volumes in lung cancer by comparing two techniques using Four-dimensional computed tomography.	Thoracic	CTRI/2016/09/007233	21/03/2018
100	1770	Dr. Jai Prakash Agarwal	Extra-Capsular Spread (ECS) and lymph node density in Oral Cavity Squamous Cell Carcinoma (OSCC)	Head And Neck Services	Not Applicable	24/01/2018
101	1870	Dr. Jai Prakash Agarwal	Correlation of haematological markers of inflammation and clinical outcomes in head and neck cancer patients treated with radical (chemo) radiotherapy	Head And Neck Services	Not Applicable	19/12/2018
102	1891	Dr. Jai Prakash Agarwal	Prognostic value of Neutrophil-to-Lymphocyte Ratio (NLR), Platelet-to-Lymphocyte Ratio (PLR) and Lymphocyte-to-Monocyte Ratio (LMR) in Lung Cancer patients treated with Radiation therapy	Thoracic	Not Applicable	17/01/2019
103	3061	Dr. Jai Prakash Agarwal	Prognostic Value of Total Lesion Glycolysis in Early Non Small Cell Lung Cancer	Thoracic	Not Applicable	29/09/2020
104	3069	Dr. Jai Prakash Agarwal	Set-Up Margin Validation, Analyzing Dynamic Changes in Tumor Volume and Patterns of Failure in Radiotherapy for Lung Cancer	Thoracic	Not Applicable	12/02/2020
105	1465	Dr. Jaya Ghosh	A retrospective audit of clinical characteristics, treatment and outcome of patients with Gestational Trophoblastic neoplasia treated at Tata Memorial Center from 01-Jan-2009 to 31-Dec-2014.	Gynecology	Not Applicable	19/11/2019
106	1291	Dr. Jayita Deodhar	Adolescents with Bone & Soft Tissue Cancer : Efficacy of psychosocial interventions for patients and their siblings	Bone And Soft Tissue	REF/2015/05/008983	10/07/2019
107	1497	Dr. Jayita Deodhar	Assessment of palliative care needs in geriatric cancer care setting using a comprehensive cancer-specific geriatric assessment tool and evaluation of the feasibility of utilization of the tool	Palliative Medicine	REF/2015/07/009283	16/04/2019
108	1692	Dr. Jayita Deodhar	Understanding Coping skills in adolescent with Acute Lymphoblastic Leukemia undergoing curative treatment - a prospective observational study	Adult Haemato Lymphoid	CTRI/2018/01/011392	18/12/2019
109	3011	Dr. Jayita Deodhar	Prevalence of and factors associated with anxiety disorders in advanced cancer patients referred for palliative care	Palliative Medicine	Not Applicable	20/02/2019
110	3379	Dr. Jayita Deodhar	Perception of Body Image and Socio-cultural Influences in Patients with Head and Neck Cancer referred for Specialist Palliative Care	Head And Neck Services	Not Applicable	19/02/2020
111	1984	Dr. Jeson Doctor	Ultrasound-guided assessment of gastric residual volume in patients undergoing elective surgery	Anaesthesia	CTRI/2018/01/011558	08/01/2020
112	3183	Dr. Jeson Doctor	Does the use of artificially scented facemasks with commercial chapstick affect the quality of inhalational induction in paediatric patients? -A randomised controlled pilot study	Anaesthesia	CTRI/2019/01/017203	19/02/2020
113	1040	Dr. Jigeeshu Divatia	A prospective pharmacokinetics study of extended infusion of Meropenem in adult critically ill cancer patients	Anaesthesia	CTRI/2013/07/003850	17/01/2018
114	1203	Dr. Jigeeshu Divatia	Audit of Peri- Operative Anaesthetic Management of Pancreatico- Duodenectomy	Anaesthesia	REF/2014/07/007276	08/05/2019
115	1823	Dr. Jigeeshu Divatia	Evaluation Of Accuracy Of Haemoglobin Estimation By Pulse-Oximetry In Patients Undergoing Major Intra-Operative Blood Loss	Anaesthesia	CTRI/2017/04/008371	19/12/2018
116	1872	Dr. Jigeeshu Divatia	A Prospective Observational Pilot Study To Determine The Correlation And Agreement Between Arterial Pulse Pressure Variation And Digital Plethysmographic Variability Index In Patients Undergoing Major Surgery Under General Anaesthesia	Anaesthesia	CTRI/2017/08/009393	14/11/2018
117	3096	Dr. Jigeeshu Divatia	Study to assess the role of virtual endoscopy in difficult airway assessment and management in patients with obstructive lesions of the airway: a retrospective cohort study	Anaesthesia	Not Applicable	15/07/2020
118	3277	Dr. Jigeeshu Divatia	Efficacy of Erector Spinae Block In Breast Surgery Patients- An interventional, prospective, randomized control study	Breast	Not Applicable	12/02/2020
119	1884	Dr. Jyoti Bajpai	"Outcomes in metastatic extremity osteosarcoma patients treated with non-high dose methotrexate based, dose dense combination chemotherapy in a tertiary care cancer center".	Bone And Soft Tissue	Not Applicable	07/01/2018
120	1895	Dr. Jyoti Bajpai	Pazopanib in metastatic soft tissue sarcoma- experience from a tertiary cancer centre in India	Bone And Soft Tissue	Not Applicable	17/01/2018
121	2005	Dr. Jyoti Bajpai	Feasibility of Eribulin for the Treatment of Pre-Treated Metastatic Breast Cancer from a tertiary care cancer center in India	Breast	Not Applicable	21/02/2018

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122	900100	Dr. Jyoti Kode	Understanding the cross talk between mesenchymal stromal cells and leukemic stem cells in acute myeloid leukemia :implications in disease biology and therapy.	Adult Haemato Lymphoid	Not Applicable	06/12/2019
123	1810	Dr. Kailash Sharma	Randomized controlled study to evaluate the effectiveness of pectoral nerve block for post operative analgesia in patients undergoing mastectomy	Breast	CTRI/2017/04/008289	31/01/2018
124	1987	Dr. Kailash Sharma	A Prospective observational study of Baska mask for airway management during General Anaesthesia.	Anaesthesia	CTRI/2018/04/013402	20/02/2019
125	3300	Dr. Kailash Sharma	Intravenous butorphanol versus intravenous tramadol in patients operated for breast cancer- a randomized control trial	Breast	2019/08/020581	19/02/2020
126	900257	Dr. Kakoli Bose	HtrA3 Serine Protease: Elucidating the Complex Regulatory Mechanisms of a Unique Cell Death Regulator & Potential Therapeutic Target.	ACTREC	Not Applicable	31/07/2020
127	1793	Dr. Kanchan Dholam	Effect of Leucocyte platelet rich fibrin on healing of medicine induced osteonecrosis of jaw- pilot study	Head And Neck Services	CTRI/2017/10/010174	30/06/2020
128	1830	Dr. Kanchan Dholam	Evaluation of quality of life in head and neck cancer patients following implant supported dental rehabilitation	Head And Neck Services	Not Applicable	13/03/2019
129	3004	Dr. Kanchan Dholam	Assessment of dental implant stability following oral rehabilitation of head and neck cancer patients.	Head And Neck Services	CTRI/2018/08/015521	08/01/2020
130	1426	Dr. Kedar Deodhar	Immunohistochemical evaluation of novel biomarkers in cervix cancer: a tissue microarray based study	Gynecology	Not Applicable	15/07/2020
131	1919	Dr. Kedar Deodhar	Serous adenocarcinoma of the Endometrium- A study of histomorphological spectrum and clinicopathological correlation	Gynecology	Not Applicable	14/02/2018
132	3153	Dr. Kedar Deodhar	Histopathology reports of carcinoma cervix and carcinoma endometrium: Assessment of different histology parameters including lymph node yield in surgically resected specimens, operated at TMH and ACTREC ( from January 2013- March 2018)	Gynecology	Not Applicable	20/02/2019
133	900555	Dr. Kedar Deodhar	Morphological spectrum and clinicopathological correlation in Appendiceal mucinous neoplasms and Pseudomyxoma peritonei: Retrospective histopathology review of cases seen at our institution between Jan 2012-June 2019	Gastro Intestinal	Not Applicable	24/01/2020
134	1053	Dr. Kumar Prabhash	Clinical and Epidemiological Study of EGFR Mutation and EML4-ALK Fusion Gene Among Indian Patients with Adenocarcinoma Lung	Thoracic	REF/2016/12/012917	30/01/2019
135	1841	Dr. Kumar Prabhash	A Randomized study to evaluate the efficacy and safety of Aprepitant (NK-1 inhibitor) for cough suppression in Lung cancer patient.	Thoracic	CTRI/2017/05/008691	08/05/2019
136	900171	Dr. Kumar Prabhash	A randomized study for evaluation of metronomic adjuvant chemotherapy in recurrent head and neck cancers post R0 salvage surgical resection who are ineligible for re-irradiation.	Head And Neck Services	CTRI/2016/04/006872	20/03/2020
137	1805	Dr. Lavanya Naidu	Radical Radio (chemo) therapy in elderly patients with locally advanced cervical cancer - A Retrospective Analysis	Gynecology	Not Applicable	29/09/2020
138	3131	Dr. Lavanya Naidu	Retrospective Analysis of Outcomes and Toxicities of Patients with Locally Advanced Cervical Cancer with Lower Vaginal Involvement treated with Radiotherapy	Gynecology	Not Applicable	25/08/2020
139	1285	Dr. Madhavi Desai	Audit of Postoperative pain management practices in Children in a tertiary cancer hospital: A prospective observational study.	Anaesthesia	REF/2015/08/009527	21/03/2018
140	1471	Dr. Madhavi Desai	Audit of current anaesthesia practices and complications during short duration procedures under general anaesthesia in children in TMH	Anaesthesia	Not Applicable	16/10/2019
141	1614	Dr. Madhavi Desai	Audit of Trend of Preoperative Fasting in TMH-II	Anaesthesia	Not Applicable	31/01/2018
142	3022	Dr. Madhavi Desai	Prospective audit of incidence of emergence delirium in children undergoing day care procedures	Anaesthesia	Not Applicable	27/02/2019
143	3346	Dr. Madhavi Desai	Anaesthetic management and intraoperative complications during Awake Craniotomies at Tata Memorial Center: A Retrospective audit	Anaesthesia	Not Applicable	12/02/2020
144	1827	Dr. Madhavi Shetmahajan	Perioperative Anaesthesia Management And Outcomes In Patients With Pre induction Hypertension For Elective Cancer Surgery	Anaesthesia	Not Applicable	31/01/2018
145	1992	Dr. Madhavi Shetmahajan	Comparison of vocal cord mobility assessment using percutaneous ultrasonography and laryngeal fibrescopy in patients undergoing esophagectomy and mediastinoscopy	Anaesthesia	Not Applicable	13/03/2019

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146	3359	Mrs. Madhvi Tulaskar	Burnout levels and predictive factors relating to it among nurses in a High volume tertiary cancer hospital: A cross-sectional study.	Nursing Services	Not Applicable	28/04/2020
147	1879	Dr. Mahesh Goel	Retrospective study evaluating outcomes with neoadjuvant chemotherapy in locally advanced gall bladder cancers.	Gastro Intestinal	Not Applicable	18/05/2018
148	1880	Dr. Mahesh Goel	Outcomes following all consecutive resections for gall bladder cancer treated with Curative intent in a tertiary referral centre.	Gastro Intestinal	Not Applicable	07/08/2019
149	2003	Dr. Mahesh Goel	Liver resection for hepatic neoplasms, a Tata memorial experience.	Gastro Intestinal	Not Applicable	18/03/2019
150	1632	Dr. Malini Joshi	Acute kidney injury in post hepatectomy patients in a tertiary cancer hospital.	Anaesthesia	CTRI/2016/06/007044	07/08/2019
151	1760	Dr. Malini Joshi	Factors predicting blood transfusion in colorectal surgery and effects on short term outcome in a tertiary cancer centre	Gastro Intestinal	CTRI/2017/02/007889	14/02/2018
152	1883	Dr. Malini Joshi	To determine whether Pulse Pressure Variation correlates with Brachial artery velocity time integral and Carotid velocity time integral in predicting fluid responsiveness in patients undergoing major surgeries under general anesthesia with controlled mechanical ventilation.	Anaesthesia	CTRI/2017/08/009243	20/02/2019
153	3144	Dr. Malini Joshi	A Prospective PeriOperative Audit of Outcomes after Endoscopic Procedures to drain Pancreatobiliary Obstruction in a Tertiary Cancer institute	Gastro Intestinal	CTRI/2018/11/016242	29/09/2020
154	1622	Ms. Mamta Gurav	Comparative Exome profile of mucinous breast carcinoma vs micropapillary breast carcinoma	Breast	Not Applicable	29/05/2019
155	3025	Mrs. Manali Kamat	Effect of pulmonary rehabilitation group therapy on perioperative complications in resectable lung cancer- a retrospective study.	Thoracic	Not Applicable	13/02/2019
156	3383	Dr. Manisha Pawar	A Pilot study to assess the feasibility of oral cryotherapy for prevention of oral mucositis during administration of cisplatin with radiotherapy in patients with advanced carcinoma of head and neck cancer at TMH.	Head And Neck Services	CTRI/2020/02/023100	27/05/2020
157	3384	Dr. Manisha Pawar	The Effects Of Early Position Change And Ambulation On Low Back Pain And Discomfort In Patients With Cancer Undergoing Angiography With Vascular Closure Device (VCD).	Nursing Services	CTRI/2020/01/022943	19/06/2020
158	3385	Dr. Manisha Pawar	Effectiveness of game intervention on oral hygiene status among pediatric cancer clients in Tata Memorial Hospital: A randomized controlled trial.	Nursing Services	CTRI/2020/02/023599	19/06/2020
159	815	Dr. Manju Sengar	A phase II feasibility study of combination chemotherapy with fractionated cyclophosphamide, vinblastine, oral etoposide and prednisolone in patients with Acquired Immunodeficiency Syndrome (AIDS) related aggressive lymphomas.	Heamto-lymphoid	Not Applicable	29/08/2018
160	1806	Dr. Manju Sengar	Single arm, single centre prospective study to assess the effect of therapeutic drug monitoring (TDM) based dosage adjustment of posaconazole on the incidence of invasive fungal infections (IFIs) in AML patients on induction chemotherapy on posaconazole prophylaxis.	Heamto-lymphoid	CTRI/2017/06/008810	18/04/2020
161	1511	Dr. Manjunath K	Monitoring Adverse Drug Reactions of Pemetrexed + Platinum doublet chemotherapy in patients with non- squamous non-small cell lung cancer or mesothelioma in Tata Memorial Centre	Thoracic	REF/2017/03/013882	27/05/2020
162	900050	Dr. Manoj Mahimkar	Analysis of genetic host factors, HPV, EGFR and Hypoxia markers and their association with outcome in subject with locally advanced Squamous cell carcinoma of head and neck (LASCCHN).	Head And Neck Services	REF/2013/01/004426	24/12/2019
163	1223	Dr. Mary Muckaden	My Life with Cancer": Enabling adolescents with advanced cancer express their perceptions about life after diagnosis of cancer and possible adverse prognosis using narratives	Palliative Medicine	CTRI/2014/08/004889	28/08/2019
164	1548	Dr. Mary Muckaden	Effectiveness of Respite Model of Palliative Care In Indian Setting	Palliative Medicine	Not Applicable	28/08/2019
165	1635	Dr. Mary Muckaden	Effect of early integration of specialized palliative care into standard oncologic treatment on the quality of life of patients with advanced head and neck cancers: A randomized controlled trial.	Head And Neck Services	CTRI/2016/03/006693	14/11/2018

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166	1882	Dr. Mary Muckaden	Assessment of the sexual difficulties experienced by women diagnosed with advanced cervical cancer, post radiation therapy, who visit palliative medicine OPD in a tertiary cancer centre.	Gynecology	Not Applicable	19/11/2019
167	1952	Dr. Mary Muckaden	Validation of 'FAMCARE-2' for advanced paediatric cancer patients in a tertiary cancer centre.	Palliative Medicine	2017/10/015729	04/05/2018
168	1954	Dr. Mary Muckaden	Validation of 'PediQUEST Memorial Symptom assessment scale' for paediatric oncology patients in a tertiary cancer care centre.	Palliative Medicine	CTRI/2017/11/010643	11/09/2019
169	1468	Dr. Maya Prasad	A prospective open-labeled randomized control trial of ready-to-use therapeutic food with standard therapy in the management of malignancy-related undernutrition in children.	Paediatric Hemato Lymphoid	CTRI/2015/06/005896	16/04/2019
170	1949	Dr. Maya Prasad	A Restrospective Analysis of Paediatric Nodular Lymphocyte Predominant Hodgkin Lymphoma.	Paediatric Hemato Lymphoid	Not Applicable	14/02/2018
171	3280	Dr. Maya Prasad	PAEDIATRIC NUT MIDLINE CARCINOMA : PROFILE FROM A SINGLE CENTRE	Pediatric Solid Tumours	Not Applicable	12/02/2020
172	1974	Dr. Meenakshi Thakur	The Utility And Role Of Cardiac Magnetic Resonance Imaging(CMR) As A Problem Solving Tool In A Tertiary Care Centre For Oncology: An Observational Study	Radio-diagnosis	Not Applicable	21/02/2018
173	3130	Dr. Meenakshi Thakur	Retrospective analysis of diagnostic outcome of incidentally detected FDG-avid breast lesions in PET scan done for non-breast pathologies.	Breast	Not Applicable	20/02/2019
174	2011	Mrs. Meera Achrekar	A study of assessment of sexual functioning of patients with colorectal cancers and their spouses at Tata Memorial center.	Gastro Intestinal	Not Applicable	18/07/2018
175	900504	Mrs. Meera Achrekar	Use of peripherally inserted central line (PICC) in a tertiary care cancer centre in India	Nursing Services	Not Applicable	30/03/2019
176	1926	Dr. Mukta Ramadwar	Retrospective analysis of tumor morphology and molecular characterization in patients with Rhabdomyosarcoma	Pediatrics	Not Applicable	14/02/2018
177	3176	Dr. Mukta Ramadwar	RAS and BRAF status in patients with colorectal cancer	Gastro Intestinal	Not Applicable	20/02/2019
178	900565	Dr. Mukta Ramadwar	Histomorphological spectrum of INI 1 deficient tumours.	Pediatric Solid Tumours	Not Applicable	14/01/2020
179	1907	Dr. Munita Bal	A comparative study of clinicopathologic features of differentiated papillary thyroid carcinoma with distant metastasis and differentiated papillary thyroid carcinoma without metastasis.	Head And Neck Services	Not Applicable	21/02/2018
180	3147	Dr. Munita Bal	Pancreatic neuroendocrine neoplasms: a comparison of The WHO 2010 and 2017 grading systems	Gastro Intestinal	Not Applicable	31/01/2020
181	900567	Dr. Munita Bal	A clinicopathologic study of Anaplastic Thyroid Carcinoma	Head And Neck Services	Not Applicable	21/01/2020
182	1838	Dr. Naveen Salins	Provision of Palliative Care in National Cancer Grid Cancer Treatment Centers: A Descriptive Cross Sectional Gap Analysis Survey	Palliative Medicine	REF/2017/05/014344	21/03/2018
183	1991	Dr. Naveen Salins	Exploring the lived experiences of the adult family caregivers caring for patients with malignant fungating wounds in head and neck cancer in India: An Interpretative Phenomenological analysis	Palliative Medicine	Not Applicable	22/06/2018
184	1354	Dr. Nayana Amin	Audit on perioperative mortality and morbidity in paediatric patients undergoing oncosurgical procedures	Anaesthesia	CTRI/2015/01/005462	12/02/2020
185	3089	Dr. Nayana Amin	A Prospective pilot study on perioperative fluid therapy in paediatric patients and its relationship with glucose homeostasis and ketosis.	Anaesthesia	CTRI/2018/08/015337	18/04/2020
186	1918	Dr. Nehal Khanna	Evaluation of outcome of patients diagnosed with Desmoplastic small round cell tumor (DSRCT)	Pediatric Solid Tumours	Not Applicable	27/02/2019
187	1920	Dr. Nehal Khanna	Primary disseminated multifocal Ewing sarcoma: Analysis of outcome in patients treated with curative intent	Bone And Soft Tissue	REF/2017/10/015671	27/02/2019
188	1983	Dr. Nehal Khanna	Pleuropulmonary Blastoma (PPB)- A Retrospective Single Institution Experience	Pediatric Solid Tumours	Not Applicable	19/12/2018
189	900583	Dr. Nehal Khanna	Outcomes of Radiotherapy for High Risk Neuroblastoma	Pediatric Solid Tumours	Not Applicable	26/08/2020
190	900530	Dr. Nikhil Patkar	Ultradeep Error Corrected Next-generation Sequencing of ABL1 Kinase Domain Mutations in BCR-ABL1 Positive Malignancies	Adult Haemato Lymphoid	Not Applicable	15/01/2019
191	900613	Dr. Nikhil Patkar	Machine Learning Derived Genomics Driven Prognostication for Acute Myeloid Leukemia with t(8;21).	Paediatric Hemato Lymphoid	Not Applicable	08/05/2020



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192	1958	Dr. Nilendu Purandare	Prognostic value of metabolic parameters measured by 18 F FDG PET CT in surgically resected oesophageal carcinoma.	Thoracic	Not Applicable	16/01/2019
193	1967	Dr. Nilendu Purandare	Role of FDG PET/CT in predicting malignant change in benign chondroid tumors	Bone And Soft Tissue	Not Applicable	22/06/2018
194	3095	Dr. Nilendu Purandare	Incidence of extrathoracic metastases in head-neck squamous cell carcinoma at initial staging: Role of whole body FDG PET/CT	Head And Neck Services	Not Applicable	25/08/2020
195	3266	Dr. Nilendu Purandare	Differentiating dural metastases from meningioma in cancer patients : Role of 68Ga DOTANOC PET/CT	Neuro Oncology	Not Applicable	12/02/2020
196	1753	Dr. Nilesh Sable	Retrospective Audit to find the Incidence and Trend of Adrenal Masses in CT Scans Done for other Indications (Incidentalomas) at Tata Memorial Centre	Urology	Not Applicable	30/06/2020
197	1877	Dr. Nilesh Sable	RETROSPECTIVE AUDIT OF ULTRASOUND GUIDED PELVIC MASS BIOPSIES IN FEMALES	Gynecology	Not Applicable	14/02/2018
198	2019	Dr. Nilesh Sable	A retrospective study on the accuracy of pre-operative computed tomography in the diagnosis of the site and etiology of intestinal obstruction.	Nuclear Medicine	Not Applicable	12/12/2018
199	900556	Dr. Nilesh Sable	RESPONSE ASSESSMENT OF TKI THERAPY IN METASTATIC RCC	Urology	Not Applicable	22/12/2019
200	900557	Dr. Nilesh Sable	A retrospective analysis to estimate diagnostic accuracy of PIRADS v2 in identifying clinically significant adenocarcinoma prostate in patients having undergone multiparametric MRI and biopsy, in a tertiary cancer referral institute	Genito-urinary	Not Applicable	10/01/2020
201	1881	Dr. Nita Nair	Awareness of impact of cancer directed therapy on fertility and available options for fertility preservation in young women diagnosed of breast cancer	Breast	REF/2017/08/015093	12/02/2020
202	3212	Dr. Nita Nair	A survey to assess knowledge, attitudes and practices amongst surgeons with regards to breast conservation surgery and mastectomy	Breast	Not Applicable	18/12/2019
203	900599	Dr. Nita Nair	A RETROSPECTIVE AUDIT TO EVALUATE IF WE CAN WE AVOID AXILLARY LYMPH NODE DISSECTION IN PATIENTS WITH 1-2 POSITIVE SENTINEL LYMPH NODES IN THE INDIAN SETTING	Breast	Not Applicable	15/06/2020
204	900600	Dr. Nita Nair	Validation of breast cancer nomograms for predicting non-sentinel lymph node metastasis after a positive sentinel lymph node in the indian setting	Breast	Not Applicable	01/12/2020
205	3274	Dr. Nitin Shetty	Response evaluation of liver directed therapies for hepatic metastasis in NET.	Gastro Intestinal	Not Applicable	14/08/2020
206	3301	Dr. Nitin Shetty	Response Evaluation Of Sclerotherapy For Vascular Malformations	Bone And Soft Tissue	Not Applicable	18/11/2020
207	1323	Dr. Omshree Shetty	Granulomas in draining nodes in Breast Cancer: Tuberculosis or resolved metastasis?	Breast	Not Applicable	27/02/2019
208	900223	Dr. Subramanian Ganesan	Evaluating the effect of long term preservation of PBSC using low concentration (4.35%) DMSO in a mechanical freezer at -80 oC on the viability and concentration of stem cells.	Heamto-lymphoid	Not Applicable	01/07/2020
209	3162	Dr. Palak Popat	Retrospective study of mammography features of HER2 positive breast cancers	Breast	Not Applicable	24/01/2020
210	1063	Dr. Pankaj Chaturvedi	Correlation between levels of plasma DNA, chromatin, DNase and inflammatory cytokines (CRP, TNF ?, IL 6, INF ?) in various stages of Head and Neck Squamous cell carcinoma.	Head And Neck Services	Not Applicable	12/02/2020
211	3017	Dr. Pankaj Chaturvedi	Impact of age on elderly patients with oral cancer	Head And Neck Services	Not Applicable	18/05/2018
212	3039	Dr. Pankaj Chaturvedi	Outcome of Patients following NACT given for Unresectable Cervical Nodes in HNSCC	Head And Neck Services	Not Applicable	16/11/2018
213	3060	Dr. Pankaj Chaturvedi	Role of frozen section and optimum margin in patients with oral cancer	Head And Neck Services	Not Applicable	13/02/2019
214	3134	Dr. Pankaj Chaturvedi	Impact of Second primary and recurrent tumors on oral cavity cancers and its comparison with treatment naive cancers	Head And Neck Services	Not Applicable	15/05/2019
215	3135	Dr. Pankaj Chaturvedi	Incidence, predictors and impact of involved bony margins in surgically treated T4 stage cancers of the oral cavity	Head And Neck Services	Not Applicable	15/05/2019
216	3149	Dr. Pankaj Chaturvedi	Intraoperative frozen section for detection of occult metastasis in clinically N0 neck does not improve outcome in oral cavity carcinomas.	Head And Neck Services	Not Applicable	15/05/2019
217	3225	Dr. Pankaj Chaturvedi	The role of depapillation surrounding the tumor in squamous cell carcinoma of the oral tongue	Head And Neck Services	Not Applicable	15/05/2019

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218	3226	Dr. Pankaj Chaturvedi	Incidence and impact of dysplasia at margins in surgically treated oral cancers	Head And Neck Services	Not Applicable	15/05/2019
219	3262	Dr. Pankaj Chaturvedi	Comparison of the 7th and 8th edition AJCC classification system in oral cavity cancers	Head And Neck Services	Not Applicable	29/05/2019
220	3327	Dr. Pankaj Chaturvedi	Incidence, predictors and management outcomes of recurrent or second primary sarcomatoid and basaloid oral squamous cell carcinoma	Head And Neck Services	Not Applicable	19/02/2020
221	1681	Dr. Parmanand Jain	Comparison of efficacy of patient controlled epidural analgesia versus continuous epidural infusion following thoraco-abdominal surgeries in cancer patients	Anaesthesia	NCT02803385	14/11/2018
222	1758	Dr. Parmanand Jain	Prevalence of Paclitaxel induced CIPN-Related Pain and CIPN in Indian Patients With Breast Cancer : A Prospective Observational Study	Breast	NCT03022162	14/11/2018
223	1790	Dr. Parmanand Jain	Evaluation of the prescription pattern of drugs and adherence of physicians to NeuPSIG guidelines in treatment of cancer related neuropathic pain.	Palliative Medicine	CTRI/2017/03/008062	20/02/2019
224	3048	Dr. Parmanand Jain	An Observational Study for assessing the Effectiveness of IV Morphine Titration Pain Protocol in control of Cancer Pain in Emergency Department	Anaesthesia	Not Applicable	30/01/2019
225	3164	Dr. Parmanand Jain	Post Operative Pain Management Following Minimally Invasive Abdominal Cancer Surgeries-An Audit	Anaesthesia	Not Applicable	20/02/2019
226	621	Dr. Prachi Patil	Prevalence and effect of malnutrition in children with cancer- a prospective observational study.	Gastro Intestinal	Not Applicable	07/08/2019
227	1315	Dr. Prachi Patil	Prevalence and predictors of malnutrition in patients with esophageal cancer- a single centre prospective study.	Thoracic	REF/2014/06/007084	14/10/2020
228	900255	Dr. Prafulla Parikh	Retrospective analysis of protocol deviation and violation reports submitted to Institutional Ethics Committee, ACTREC.	General Medicine	Not Applicable	01/02/2018
229	900146	Dr. Prasanna Venkatraman	Regulatory network of PSMD9 a proteasomal chaperone	ACTREC	Not Applicable	19/09/2018
230	900225	Dr. Prasanna Venkatraman	Determination of ATP bound Structure of 14-3-3 proteins and role of oligomerization in ATPase activity	ACTREC	Not Applicable	23/12/2020
231	900258	Dr. Prasanna Venkatraman	Structure, Domain Architecture and Interactions of PSMD9, a Proteasomal chaperone and NF-kB activator	ACTREC	Not Applicable	09/07/2019
232	1412	Dr. Prathamesh Pai	To determine chief patient concerns at outpatient clinics after diagnosis and treatment of their head and neck cancers using Patient Concern Inventory(PCI) questionnaire at Tata Memorial Hospital-Mumbai	Head And Neck Services	CTRI/2016/11/007427	15/07/2020
233	1474	Dr. Prathamesh Pai	A Comparative Study of Functional Outcomes between Primary Closure and Healing by Secondary Intention Following Surgical Treatment of Early Tongue Cancer	Head And Neck Services	Not Applicable	20/02/2019
234	3110	Dr. Prathamesh Pai	To analyse the post treatment outcome of Buccal mucosa and lower alveolus complex cancer	Head And Neck Services	Not Applicable	17/09/2018
235	3256	Dr. Prathamesh Pai	Salvage surgery outcome in patients with recurrent or second primary oral cavity squamous cell carcinoma	Head And Neck Services	Not Applicable	19/06/2019
236	3254	Mrs. Prathepa Jagdish	A Research study on the development of a tool to assess the quality of life of patients with hand foot syndrome receiving capecitabine based therapy in tertiary cancer care centre.	Gastro Intestinal	Not Applicable	07/08/2019
237	3414	Mrs. Prathepa Jagdish	Development of a standardized visual counselling kit for patients with selected head and neck surgeries undergoing reconstruction at Tata Memorial Hospital	Nursing Services	Not Applicable	27/05/2020
238	3417	Mrs. Prathepa Jagdish	A prospective study to assess the treatment satisfaction on selected aspect of nursing and quality of life in patients receiving chemotherapy for adult solid tumor cancers at tertiary care centre	Gastro Intestinal	CTRI/2020/03/024008	15/07/2020
239	900127	Dr. Preeti Chavan	Determination of select biochemical reference intervals in Indian voluntary blood donors	Biochemistry	Not Applicable	09/07/2019
240	900103	Dr. Pritha Ray	Hox genes in epithelial ovarian cancer heterogeneity	Gynecology	Not Applicable	14/12/2018
241	900161	Dr. Pritha Ray	Investigating the underlying molecular mechanisms of IGF-1R downregulation in platinum-taxol resistant ovarian cancer cells.	ACTREC	Not Applicable	01/01/2018
242	1696	Dr. Priti Desai	Serial monitoring of ionized calcium levels during plateletpheresis procedure in voluntary platelet donors in a tertiary care oncology centre	Transfusion Medicine	Not Applicable	14/11/2018
243	1824	Dr. Priti Desai	Assessment of platelet crossmatch results by solid phase red cell adherence assay among adult hematooncology patients and its feasibility in a tertiary care oncology centre	Transfusion Medicine	CTRI/2017/05/008595	31/01/2018

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244	1956	Dr. Priti Desai	Knowledge, Attitude and Practices (KAP) Of Blood Donation In First Time Voluntary Blood Donors	Transfusion Medicine	CTRI/2017/11/010328	26/06/2019
245	3007	Dr. Priti Desai	Evaluation of clinical practices of Red Blood Cell Transfusions in a Tertiary Care Oncology Centre- An Audit	Transfusion Medicine	Not Applicable	30/01/2019
246	3166	Dr. Priti Desai	Use of Granulocyte Transfusions in Hemato-oncology patients with febrile neutropenia	Transfusion Medicine	Not Applicable	30/01/2019
247	3227	Dr. Priti Desai	ABO blood group discrepancies among blood donors and patients in a tertiary care oncology centre	Transfusion Medicine	Not Applicable	19/06/2019
248	3316	Dr. Priti Desai	ASSESSMENT OF PLATELET CROSSMATCH RESULTS BY SOLID PHASE RED CELL ADHERENCE ASSAY AMONG PEDIATRIC HEMATO-ONCOLOGY PATIENTS IN A TERTIARY CARE ONCOLOGY CENTRE	Transfusion Medicine	CTRI/2019/07/020389	19/06/2020
249	900563	Dr. Priti Desai	An audit of cryoprecipitate transfusion practices in a tertiary care oncology centre	Transfusion Medicine	Not Applicable	15/12/2019
250	900626	Dr. Priti Desai	Role of Granulocyte Transfusions in management of febrile neutropenia in Hemato-oncology patients	Transfusion Medicine	Not Applicable	30/11/2020
251	916	Dr. Priya Ranganathan	Predicting pulmonary complications after esophagectomy : A retrospective cohort study.	Anaesthesia	Not Applicable	08/08/2018
252	1862	Dr. Priya Ranganathan	Complications of arterial cannulation during the perioperative period in patients undergoing major cancer surgery: A prospective study	Anaesthesia	CTRI/2017/07/008971	14/02/2018
253	3206	Dr. Priya Ranganathan	Ultrasound-guided estimation of gastric residual volume using Perlas' formula: A validation study in patients undergoing elective surgery	Anaesthesia	CTRI/2019/02/017677	19/02/2020
254	3276	Dr. Priya Ranganathan	A prospective observational study of post-procedural pain in women undergoing intracavitary brachytherapy	Anaesthesia	CTRI/2019/06/019675	19/02/2020
255	900593	Dr. Priya S.r.	Retrospective analysis of outcomes in papillary thyroid microcarcinomas.	Head And Neck Services	Not Applicable	13/03/2020
256	1900	Dr. Raghu Thota	Prospective observational study of prevalence of ipsilateral shoulder pain in patients after thoracic surgeries.	Anaesthesia	NCT03249766	07/08/2019
257	1921	Dr. Raghu Thota	Assessment of quality of life in patients with chronic cancer pain using Brief Pain Inventory. A prospective observational study	Anaesthesia	NCT03546023	08/01/2020
258	153	Dr. Rajendra Badwe	A Randomized trial to assess the impact of loco-regional treatment on survival of patients with metastatic breast cancer at first presentation.	Breast	CTRI/2012/07/002805	28/07/2020
259	1038	Dr. Rajendra Badwe	An assessment of the effect of preoperative hydroxyprogesterone on serial levels of circulating tumour cells and serum nucleic acids in patients undergoing surgery for operable breast cancer.	Breast	REF/2013/10/005864	12/02/2020
260	1619	Dr. Rajendra Badwe	A Randomized Controlled Trial of Navya Patient Preference Tool- An Online Self-Administered Adaptive Conjoint Analysis Based Decision Aid, for women undergoing surgery for early breast cancer	Breast	CTRI/2017/11/010480	14/08/2020
261	1927	Dr. Rajendra Badwe	Comparative Evaluation of Cancer Awareness Among Project Participants and Similar General Female population in Mumbai, India.	Breast	CTRI/2018/06/014554	08/05/2019
262	999011	Dr. Rajendra Badwe	The primary progesterone therapy for operable breast cancer	Breast	NCT00123669	26/05/2020
263	53	Dr. Rajiv Sarin	Efficacy Of Stereotactic Conformal Radiotherapy (SCRT) Compared To Conventional Radiotherapy In Minimising Late Sequelae In Children And Young Adults With Brain Tumours : A Randomised Clinical Trial	Neuro Oncology	Not Applicable	31/01/2018
264	3219	Dr. Rajiv Sarin	Correlation of mean heart dose with other critical cardiac structures in breast cancer radiotherapy: A dosimetric study	Breast	Not Applicable	18/04/2020
265	900248	Dr. Rajiv Sarin	Association of Vitamin D Receptor Gene Polymorphisms and Risk of developing Bone Metastases in patients with Breast Cancer.	Breast	Not Applicable	27/04/2019
266	900588	Dr. Rajiv Sarin	DOSIMETRIC AUDIT OF BREAST CANCER PATIENTS TREATED WITH POSTMASTECTOMY RADIOTHERAPY AT A TERTIARY CANCER CENTRE	Breast	Not Applicable	31/01/2020
267	2012	Mrs. Rashmi Methry	A Study to assess the effect of Structured Teaching Programme on knowledge of patients with Acute Myeloid Leukemia on Chemotherapy schedule, Side effects and its Management at a Tertiary cancer center."	Adult Haemato Lymphoid	Not Applicable	18/07/2018
268	1664	Dr. Reena Engineer	Upfront short-course radiotherapy followed by early systemic chemotherapy for metastatic rectal cancer	Gastro Intestinal	Not Applicable	04/05/2018

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SR NO	PROJECT NO	PRINCIPAL INVESTIGATOR	PROJECT TITLE	DMG/ DEPARTMENT	CTRI NO	COMPLETED DATE
269	1812	Dr. Reena Engineer	"Retrospective analysis of outcomes in Locally advanced Carcinoma Cervix Stage IV A treated with Radiotherapy with or without chemotherapy"	Gynecology	Not Applicable	11/09/2019
270	1857	Dr. Reena Engineer	Cross Sectional Analysis of Quality of Life in long term survivors of Carcinoma Cervix treated with Chemoradiation /Neo-adjuvant chemotherapy followed by surgery	Gynecology	Not Applicable	12/12/2018
271	1851	Dr. Reshma Ambulkar	A survey on patient satisfaction with anesthesia services in a tertiary care cancer Centre.	Anaesthesia	CTRI/2017/08/009330	14/02/2018
272	2023	Dr. Reshma Ambulkar	A PROSPECTIVE RANDOMISED CONTROLLED STUDY TO COMPARE CMAC VIDEO LARYNGOSCOPE AND MACINTOSH LARYNGOSCOPE IN NASOTRACHEAL INTUBATIONS BY NOVICES	Anaesthesia	Not Applicable	27/02/2019
273	3090	Dr. Reshma Ambulkar	An ultrasonographic analysis of gastric volume in patients posted for elective gastrointestinal surgeries	Anaesthesia	CTRI/2018/11/016479	28/07/2020
274	1981	Dr. Rohini Kelkar	Co-relation between blood culture and biomarkers of sepsis - A retrospective study	Microbiology	Not Applicable	21/02/2018
275	3322	Dr. Rohini Kelkar	Epidemiology of tuberculosis and the Role of Molecular techniques for the diagnosis of tuberculosis in cancer- Part I	Microbiology	Not Applicable	24/01/2020
276	3362	Dr. Rohini Kelkar	Epidemiology of tuberculosis and the Role of Molecular techniques for the diagnosis of tuberculosis in cancer - Part II	Microbiology	Not Applicable	24/01/2020
277	900237	Dr. Rukmini Govekar	Proteomic profiling of leukemic cells in Philadelphia chromosome positive leukemia	ACTREC	Not Applicable	24/12/2019
278	900523	Mr. Rushikesh Patil	Understanding the metabolic pathways regulating functions of T cells in cancer	Gastro Intestinal	Not Applicable	13/03/2020
279	1917	Dr. Sabita Jiwnani	The "weekday effect" - does it impact esophageal cancer surgery outcomes?	Thoracic	Not Applicable	24/10/2018
280	913	Dr. Sajid Qureshi	Prospective study of customized approach for unilateral Wilms Tumour	Pediatrics	REF/2014/12/007992	16/01/2019
281	1161	Dr. Sajid Qureshi	To evaluate the role of PET-CT in staging of pediatric round cell tumors. Can it eliminate the need for bone marrow biopsy?	Pediatric Solid Tumours	Not Applicable	19/06/2019
282	1540	Dr. Sajid Qureshi	Translation and validation of PedsQL 3.0 Cancer module into Indian language (Marathi & Hindi) to study Quality of Life of pediatric solid tumor patients from a tertiary care cancer centre.	Pediatric Solid Tumours	CTRI/2016/12/007551	17/01/2018
283	1588	Dr. Sangeeta Desai	Identification of molecular subtypes of breast cancer using surrogate immunohistochemical markers and analysing their prognostic relevance.	Breast	Not Applicable	04/05/2018
284	1986	Dr. Sangeeta Desai	Validation of Whole Slide Imaging (WSI) for primary surgical pathology diagnosis of prostate core biopsies	Urology	Not Applicable	13/02/2019
285	1878	Dr. Sanjay Biswas	Antifungal susceptibility testing of yeasts by the microdilution broth method using Phenol red as an indicator	Microbiology	Not Applicable	28/02/2018
286	900164	Dr. Sanjay Gupta	Profiling of Histone alterations in human cancers for potential clinical applications - A retrospective study	ACTREC	Not Applicable	27/04/2019
287	1517	Dr. Santosh Menon	Validation study of TMPRSS2-ETS molecular translocations in prostate cancer by fluorescence in situ hybridization (FISH) and Real Time PCR and its correlation with clinical and biochemical parameters	Urology	Not Applicable	31/01/2018
288	900589	Dr. Santosh Menon	To compare and identify discrepancies in referral vs In-house diagnostic pathology reports in patients referred for urothelial Carcinoma and its Impact on Management	Urology	Not Applicable	28/01/2020
289	1432	Dr. Sarbani Ghosh Laskar	A retrospective analysis of adult nasopharyngeal carcinoma treated with Intensity Modulated RadioTherapy (IMRT) at Tata Memorial Hospital (TMH).	Head And Neck Services	CTRI/2017/11/010345	26/06/2019
290	1558	Mrs. Savita Goswami	Spiritual/Religious beliefs and their impact on coping in cancer patients: an exploratory study in an Indian setting	Psychiatry	Not Applicable	16/03/2018
291	1674	Mrs. Savita Goswami	Problems faced by children and adolescents with cancer referred to a specialist psycho-oncology service: a 5-year retrospective analysis	Psychiatry	Not Applicable	31/01/2018
292	1888	Dr. Seema Gulia	Pazopanib and oral Cyclophosphamide in women with Platinum Resistant Epithelial Ovarian Cancers	Gynecology	Not Applicable	18/04/2018
293	3012	Dr. Seema Gulia	Activity of Trastuzumab Emtansine (TDM1) in metastatic Her 2 positive breast cancer.	Breast	Not Applicable	08/05/2019

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294	1834	Dr. Seema Kembhavi	Positive Predictive Value Of Objective Mammographic Criteria For Assessment Of Breast Masses In Predicting Malignancy With Histopathology As Reference Standard (PPVMC)	Breast	Not Applicable	24/01/2018
295	3010	Dr. Seema Kembhavi	Retrospective descriptive study of image defined risk factors of abdominal neuroblastoma and the post chemotherapy response	Pediatric Solid Tumours	Not Applicable	27/02/2019
296	3018	Dr. Seema Kembhavi	Retrospective descriptive study of image defined risk factors of extra-abdominal neuroblastoma and the post chemotherapy response	Pediatric Solid Tumours	Not Applicable	08/01/2020
297	3071	Dr. Seema Kembhavi	Retrospective audit to evaluate the correlation between breast density and body mass index	Breast	Not Applicable	20/02/2019
298	3119	Dr. Seema Kembhavi	Imaging audit in neurological complications of acute childhood leukemias.	Paediatric Hemato Lymphoid	Not Applicable	20/02/2019
299	3160	Dr. Seema Kembhavi	Retrospective study of mammography features of triple negative breast cancers	Breast	Not Applicable	24/01/2020
300	3161	Dr. Seema Kembhavi	Retrospective study of mammography features of hormone positive breast cancers	Breast	Not Applicable	08/01/2020
301	1393	Dr. Shailesh Shrikhande	Perihilar and intrahepatic cholangiocarcinoma : surgical trends and outcomes	Gastro Intestinal	REF/2015/06/009251	07/08/2019
302	1455	Dr. Shailesh Shrikhande	Borderline resectable pancreatic tumors: outcomes of multimodality approach	Gastro Intestinal	CTRI/2017/10/010050	13/02/2019
303	1826	Dr. Shailesh Shrikhande	Multicentre study to analyze outcomes of surgical treatment of cystic pancreatic tumors across India	Gastro Intestinal	Not Applicable	07/08/2019
304	3016	Dr. Shailesh Shrikhande	Re-operative Pancreaticoduodenectomy - Challenges & Outcomes	Gastro Intestinal	Not Applicable	18/05/2018
305	3199	Dr. Shailesh Shrikhande	1200 consecutive pancreaticoduodenectomies in a tertiary cancer centre in India	Gastro Intestinal	Not Applicable	15/05/2019
306	3200	Dr. Shailesh Shrikhande	External Validation of updated alternative fistula risk score (ua-FRS) and alternative fistula risk score (a-FRS) for postoperative pancreatic fistula (POPF) after pancreatico duodenectomy (PD) in Indian patients.	Gastro Intestinal	Not Applicable	19/06/2019
307	900548	Dr. Shailesh Shrikhande	Preoperative Albumin-Globulin Ratio (AGR) in Patients Undergoing Pancreato-duodenectomy: Predictor of Perioperative Morbidity or Prognosticator of Long Term Outcomes?	Gastro Intestinal	Not Applicable	27/03/2020
308	1369	Dr. Sharmila Pimple	Compliance, perceptions and attitudes of Bus employees and commuters towards smoke free bus policy (as part of smoke free public places) in Mumbai, India	Centre For Cancer Epidemiology	NCT02363257	16/04/2019
309	900270	Dr. Shashank Ojha	Analysis of transfusion practices in hematopoietic stem cell transplant patients.	Transfusion Medicine	Not Applicable	12/12/2018
310	1347	Dr. Sheela Sawant	Study of Metabolic Syndrome in Adult survivors of childhood cancers	After Completion Of Therapy	Not Applicable	14/08/2020
311	1512	Dr. Sheila Myatra	Peri-operative management and airway related complications in Head and Neck Cancer patients undergoing surgery	Anaesthesia	CTRI/2015/11/006339	16/03/2018
312	1792	Dr. Sheila Myatra	Evaluation of prevalence and intensity of pain in sedated and ventilated adult patients using Critical Care Pain Observation Tool (CPOT) in a mixed medical-surgical ICU in a tertiary cancer care centre	Anaesthesia	Not Applicable	14/02/2018
313	1957	Dr. Sheila Myatra	A Randomised Controlled Trial To Compare Thrive Versus Nodasat Techniques Of Oxygenation To Prolong Safe Apnoea Time During Microlaryngoscopy In Head And Neck Cancer Patients	Anaesthesia	Not Applicable	20/02/2019
314	1970	Dr. Sheila Myatra	Augmented Renal Clearance (ARC) in patients undergoing cancer surgery and its impact on pharmacokinetics of administered antibiotics	Anaesthesia	Not Applicable	30/01/2019
315	3080	Dr. Sheila Myatra	INternational observational study To Understand the impact and BEst practices of airway management of critically ill patients (INTUBE Study)	Critical Care	NCT03616054	30/06/2020
316	3081	Dr. Sheila Myatra	Prevalence, causes, management, and outcomes of sepsis in Asia's intensive care units	Anaesthesia	CTRI/2019/01/016898	26/05/2020
317	3313	Dr. Sheila Myatra	IMPROVE' Study : International Multi-Center Observational Study of Lung-protective Ventilation in Asian ICUs.	Critical Care	Not Applicable	28/07/2020
318	900203	Dr. Shilpi Dutt	Discovering molecular mechanisms that drive resistant cells to escape Therapy Induced Cellular Senescence (TICS) in Glioblastoma.	Head And Neck Services	Not Applicable	28/08/2020
319	1951	Dr. Shiva Kumar Thiagarajan	Head and Neck Squamous Cell Carcinoma in Seropositive Patients- Prognosis and it's predictors	Head And Neck Services	Not Applicable	21/09/2018

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320	3308	Dr. Shiva Kumar Thiagarajan	An audit of swallowing assessment done for laryngeal and hypopharyngeal carcinoma patients	Head And Neck Services	Not Applicable	18/12/2019
321	3314	Dr. Shiva Kumar Thiagarajan	TREATMENT OUTCOME OF POORLY DIFFERENTIATED THYROID CARCINOMA	Head And Neck Services	Not Applicable	18/12/2019
322	3560	Dr. Shiva Kumar Thiagarajan	Survey to assess the pattern of Personnel Protective Equipment's (PPE) use among Surgical Oncologists during routine cancer surgery in COVID-19 negative patients and the associated discomforts and/or fatigue attributable to its use.	Surgical Oncology	Not Applicable	18/11/2020
323	900581	Dr. Shiva Kumar Thiagarajan	Importance and implications of MRI findings of oral tongue squamous cell carcinoma (OTSCC) on staging and prognosis.	Head And Neck Services	Not Applicable	28/02/2020
324	3197	Dr. Shraddha Patkar	Management of Retroperitoneal tumors and outcomes-experience from a tertiary care center	Gastro Intestinal	Not Applicable	12/02/2020
325	900512	Dr. Shripad Banavali	A retrospective data review to evaluate the quality of generic brands of L-asparaginase versus innovator Medac in childhood acute lymphoblastic leukemia	Paediatric Hemato Lymphoid	Not Applicable	29/10/2018
326	1140	Dr. Siddhartha Laskar	Intensity modulated Radiotherapy for Sarcomas (Osteosarcoma, Chondrosarcoma and Chordoma) of Head / Neck and Pelvis and a Dosimetric comparison with Proton Beam Therapy	Bone And Soft Tissue	Not Applicable	19/06/2019
327	1771	Dr. Siddhartha Laskar	Radiation therapy for mediastinal Hodgkin Lymphoma: A Retrospective Audit	Adult Haemato Lymphoid	Not Applicable	03/01/2018
328	1863	Dr. Siddhartha Laskar	Involved Node Radiation Therapy (INRT), Involved Site Radiation Therapy (ISRT) & Involved Field Radiation Therapy (IFRT) in Early Hodgkin's Disease:A Comparative Dosimetric Study	Adult Haemato Lymphoid	REF/2018/06/020318	28/08/2019
329	3194	Dr. Siddhartha Laskar	An Audit of Radiation Therapy in Wilm's Tumor	Pediatric Solid Tumours	Not Applicable	13/02/2019
330	1744	Dr. Sneha Shah	Prognostic implication of the metabolic parameters measured by 18F-FDG PET in patients with Uterine Cervical Cancer.	Gynecology	Not Applicable	17/01/2018
331	2020	Dr. Sneha Shah	Retrospective analysis of FDG PET/CT in prognostication of locally advanced breast cancer	Breast	Not Applicable	17/01/2019
332	3216	Dr. Sneha Shah	Prognostication of pediatric nasopharyngeal carcinoma patients using 18F-FDG PET/CT	Pediatric Solid Tumours	Not Applicable	24/01/2020
333	1837	Dr. Sohan Solanki	Perioperative predictors of morbidity and mortality after hepatic resections: a retrospective analysis	Critical Care	Not Applicable	08/08/2018
334	1598	Dr. Sridhar Epari	Oligodendroglial tumours: IDH1/2 mutations, ATRX protein expression and 1p19q deletion	Neuro Oncology	Not Applicable	31/01/2018
335	1933	Dr. Sridhar Epari	Audit of pineal parenchymal tumours	Neuro Oncology	Not Applicable	29/08/2018
336	3171	Dr. Sridhar Epari	Medulloblastoma- molecular groups: clinicopathological correlation.	Neuro Oncology	Not Applicable	13/11/2019
337	900138	Dr. Sridhar Epari	Gliomas in children and young adults: BRAF,FGFR1 and MYB gene alterations-diagnostic, prognostic and clinical relevance.	Neuro Oncology	Not Applicable	30/06/2020
338	900552	Dr. Sridhar Epari	Epithelioid glioblastoma: Correlation of BRAFV600E mutation with histomorphological features	Neuro Oncology	Not Applicable	01/12/2020
339	3091	Dr. Subhash Desai	Audit on retrospective evaluation of the computed tomography guided biopsy of vertebral lesions	Bone And Soft Tissue	Not Applicable	13/02/2019
340	1217	Dr. Sudeep Gupta	A Prospective, open label, non randomized, cohort study of Paclitaxel pharmacokinetics in women with different Body Mass Index undergoing chemotherapy for breast and ovarian cancer	Gynecology	CTRI/2015/09/006193	29/05/2019
341	1403	Dr. Sudeep Gupta	A prospective observational study of Chemotherapy Induced Nausea Vomiting (CINV) in patients receiving Anthracycline based chemotherapy for Breast Cancer"	Breast	CTRI/2016/01/006555	30/06/2020
342	1892	Dr. Sudeep Gupta	To study Demographic profile and Outcomes of Her2 positive breast cancer patients with brain metastasis	Breast	REF/2017/12/016439	20/09/2019
343	900168	Dr. Sudeep Gupta	To study the effects of acute, peri-operative hypoxia on breast cancer biology.	Breast	Not Applicable	29/05/2019
344	1889	Dr. Sudhir Vasudevan Nair	A prospective observational study to evaluate the value of nurse led telephone based questionnaire in detecting recurrences in patients who have completed curative-intent treatment for oral cancers	Head And Neck Services	REF/2017/07/014903	17/07/2019
345	3102	Dr. Sudhir Vasudevan Nair	Soft tissue deposits in Oral Cancer	Head And Neck Services	Not Applicable	13/02/2019
346	3180	Dr. Sudhir Vasudevan Nair	Predictors of contralateral regional node metastasis and utility of contralateral neck dissection in recurrent oral cavity cancers	Head And Neck Services	Not Applicable	13/02/2019
347	3295	Dr. Sudhir Vasudevan Nair	A RETROSPECTIVE STUDY TO ASSESS THE ROLE OF ADJUVANT RADIOTHERAPY IN PATIENTS WITH MEDULLARY CARCINOMA THYROID	Head And Neck Services	Not Applicable	31/07/2019

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348	1871	Dr. Sudivya Sharma	"Frequency of positive cuff leak test in Robotic surgeries done in Trendelenberg position. "	Anaesthesia	CTRI/2017/11/010314	18/11/2020
349	1490	Dr. Sumitra Bakshi	Prevalence of chronic pain following resection of pelvic bone tumors	Bone And Soft Tissue	CTRI/2015/11/006378	16/11/2018
350	1855	Dr. Sumitra Bakshi	Intraoperative Ketamine for perioperative pain management following Total Knee Replacement in oncology(Inkk trial): a double blinded randomized control trial	Bone And Soft Tissue	CTRI/2017/08/009452	19/06/2019
351	1873	Dr. Sumitra Bakshi	Influence of interpretation of pain scores on patient's perception of pain: a prospective study	Anaesthesia	2017/08/009305	18/04/2018
352	3040	Dr. Sumitra Bakshi	Role of video based learning on competency level of direct laryngoscopic skills of novice anesthesiologists - a randomized clinical trial.	Anaesthesia	Not Applicable	20/02/2019
353	3298	Dr. Sumitra Bakshi	Predicting post-operative pain by using preoperative pain threshold in response to electrical stimulus- in women undergoing oncosurgeries.	Gynecology	Not Applicable	15/07/2020
354	900570	Dr. Sumitra Bakshi	Role of gabapentinoids in post-operative pain management in thoracic surgeries: a propensity case- matched audit.	Anaesthesia	Not Applicable	31/12/2019
355	3013	Dr. Sunil Rajadhyaksha	An Audit of management of massive blood transfusion and its outcome in surgical patients of a tertiary care oncology hospital	Transfusion Medicine	Not Applicable	13/02/2019
356	3165	Dr. Sunil Rajadhyaksha	A Retrospective Audit of Acute Normovolemic Hemodilution Procedures conducted in a tertiary care oncology centre	Transfusion Medicine	Not Applicable	19/12/2018
357	803	Dr. Supriya Chopra	Phase III randomized controlled trial of Image Guided Intensity Modulated Radiotherapy (IG-IMRT) and Conventional Radiotherapy for late toxicity reduction after postoperative radiotherapy in carcinoma cervix.	Gynecology	CTRI/2012/12/003249	27/05/2020
358	843	Dr. Supriya Chopra	MR-PET guided Biologically Optimised Interstitial Brachytherapy for Postoperative Recurrent Cervical Cancers	Gynecology	NCT01391065	19/11/2019
359	1725	Dr. Supriya Chopra	Evaluation of compliance, acute toxicity and intermediate outcomes of Carcinoma Cervix patients treated in 2014 in Tata Memorial Hospital.	Gynecology	Not Applicable	04/05/2018
360	1955	Dr. Supriya Chopra	Retrospective Analysis of outcomes of patients treated with Extended Field IMRT +/- chemotherapy for cervical cancer	Gynecology	Not Applicable	11/10/2018
361	3079	Dr. Supriya Chopra	Temporal course of late radiation toxicity and impact of intervention in patients undergoing radiation for cervical cancer.	Gynecology	Not Applicable	20/02/2019
362	3282	Dr. Supriya Chopra	Clinical outcomes of neuroendocrine carcinoma of cervix - A retrospective study of patients treated at a tertiary cancer care hospital	Gynecology	Not Applicable	11/09/2019
363	3287	Dr. Supriya Chopra	Reclassification and validation of prognostic implication of new FIGO staging system for locally advanced cervix cancer treated with chemoradiation.	Gynecology	Not Applicable	16/09/2020
364	3378	Dr. Supriya Chopra	Pilot testing of Hindi and Marathi translations of the European Organization for the Research and Treatment of Cancer (EORTC) module, assessing quality of life in patients with primary endometrial cancer (EORTC QLQ EN24).	Gynecology	CTRI/2020/04/024446	09/12/2020
365	1828	Dr. Suyash Kulkarni	Safety and Efficacy Evaluation of Superselective Ophthalmic Artery Chemoinfusion (SOAC) for Intraocular Retinoblastoma with a short term follow up	Pediatrics	Not Applicable	16/03/2018
366	1999	Dr. Suyash Kulkarni	Role Of Yttrium-90 Transarterial Radioembolization In Inoperable Hepatocellular Carcinoma: A Retrospective Analysis	Gastro Intestinal	Not Applicable	14/02/2018
367	3420	Mrs. Swapna Joshi	A Randomised control trial to evaluate the competency skills of staff nurses after conducting a structured demonstration session on chemotherapy administration of Paclitaxel drug at TMH.	Nursing Services	CTRI/2020/03/023851	14/08/2020
368	2030	Dr. Swapnil Parab	A SURVEY ON PRACTICE OF THORACIC ANESTHESIA AMONG INDIAN ANESTHESIOLOGISTS	Anaesthesia	Not Applicable	16/01/2019
369	1163	Dr. Swapnil Rane	Validation of immunohistochemical detection of activating EGFR mutations against detection by molecular testing in lung cancer	Thoracic	Not Applicable	31/01/2018
370	900178	Dr. Syed Hasan	To evaluate the biological effects of microRNAs in DNMT3Amut and NPM1c positive acute myeloid leukemia cells.	ACTREC	Not Applicable	03/02/2019
371	1447	Dr. Tabassum Wadasadawala	Pattern of Loco-Regional Recurrences in breast cancer, its retreatment and clinical outcomes	Breast	REF/2015/12/10205	25/01/2018

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372	1814	Dr. Tabassum Wadasadawala	Cross-sectional study of objective assessment of cosmetic outcomes of breast conservation therapy using BCCT.core software	Breast	Not Applicable	30/01/2019
373	1835	Dr. Tabassum Wadasadawala	Assessment of patient satisfaction of outpatient care in the multi-disciplinary breast clinic -Linguistic Validation Study	Breast	Not Applicable	24/01/2020
374	3001	Dr. Tabassum Wadasadawala	Clinical Outcome of elderly patients with breast cancer: a retrospective study (COME study)	Breast	Not Applicable	20/02/2019
375	1257	Dr. Tanuja Shet	Interaction of Extracellular matrix proteins CD10/SPARC/ COX2 with pathologic features and myoepithelial markers in Palpable and mammographically detected DCIS (Ductal carcinoma in situ)	Breast	Not Applicable	11/09/2019
376	1495	Dr. Tanuja Shet	MYD 88 and CARD11 mutations in plasmablastic lymphoma and HIV associated large cell lymphomas	Heamto-lymphoid	Not Applicable	30/05/2018
377	1859	Dr. Tanuja Shet	Folate receptor alpha expression in triple negative breast cancer- incidence and prognostic significance	Breast	Not Applicable	18/04/2018
378	1916	Dr. Tanuja Shet	Histologic spectrum and its association with clinical/ genetic features in extramedullary myeloid tumor or myeloid sarcoma	Heamto-lymphoid	Not Applicable	25/07/2018
379	900113	Dr. Tanuja Teni	Expression of Survivin isoforms and p53 family members in tobacco chewing-associated oral cancers.	Head And Neck Services	Not Applicable	23/02/2018
380	1467	Dr. Taruna Madan	Elucidating the Role of Surfactant Protein D (SP-D) in Prostate Cancer	Urology	CTRI/2016/04/006890	19/12/2018
381	1051	Dr. Tejpal Gupta	Dosimetric correlation of radiotherapy doses to neural stem cell niche areas with outcome data in patients with newly diagnosed Glioblastoma treated with conventional adjuvant therapy	Neuro Oncology	Not Applicable	18/05/2018
382	1088	Dr. Tejpal Gupta	Biological imaging before, during, and after simultaneous Modulated Accelerated Radiation Therapy in head and neck squamous cell carcinoma (Bio-SMART)	Head And Neck Services	CTRI/2013/09/003988	19/09/2018
383	1428	Dr. Tejpal Gupta	Prospective Evaluation Of Quality Of Life In Patients With Recurrent High Grade Glioma Treated With Re-Irradiation	Neuro Oncology	Not Applicable	12/12/2018
384	1842	Dr. Tejpal Gupta	Patterns of failure and correlation of molecular markers with sub ventricular zone dosimetry in patients with newly diagnosed Glioblastoma treated with conventional adjuvant therapy	Neuro Oncology	Not Applicable	24/01/2018
385	1865	Dr. Tejpal Gupta	Clinico-radiological characteristics, histopathological features, and outcomes in extraventricular and central neurocytoma (EXCENTstudy)	Neuro Oncology	Not Applicable	21/02/2018
386	1928	Dr. Tejpal Gupta	A retrospective audit to assess the impact of adverse radiological and histopathologic characteristics on clinical outcomes of aggressive adult low grade gliomas treated uniformly with radiotherapy and concurrent and adjuvant Temozolomide	Neuro Oncology	Not Applicable	29/08/2018
387	2016	Dr. Tejpal Gupta	Retrospective Audit Of Chordomas Involving The Skull-Base And Cervical Spine (ReChord Study)	Neuro Oncology	Not Applicable	13/02/2019
388	3032	Dr. Tejpal Gupta	Hypoxia Imaging and Tissue Correlates in Head & Neck Squamous Cell Carcinoma (HoTCore study)	Radiation Oncology	Not Applicable	08/01/2020
389	3084	Dr. Tejpal Gupta	Experiences of the Indian Parents and Caregivers about Caring for a Child with Medulloblastoma: An Interpretative Phenomenological Analysis	Neuro Oncology	Not Applicable	10/07/2019
390	3250	Dr. Tejpal Gupta	Impact of Salvage Re-irradiation on Outcomes of Recurrent/Progressive Medulloblastoma	Neuro Oncology	Not Applicable	11/09/2019
391	900145	Dr. Tejpal Gupta	Clinical utility of 18-F-FDG-PET/CT for diagnosis, staging, response evaluation, and prognostication in patients with primary central nervous system lymphoma (PCNSL)	Neuro Oncology	Not Applicable	31/07/2020
392	900274	Dr. Tejpal Gupta	Intensity-modulated radiation therapy (IMRT) for craniospinal irradiation (CSI) on helical tomotherapy: effect of low-dose bath on acute hematologic toxicity.	Neuro Oncology	Not Applicable	31/03/2018
393	900542	Dr. Tejpal Gupta	Glioblastoma in the Elderly: adjuvant therapy outcomes (Elderado study)	Neuro Oncology	Not Applicable	31/12/2019
394	900590	Dr. Tejpal Gupta	Salvage Therapeutic Re-irradiation In Progressive/Recurrent Ependymoma (STRIPE)	Neuro Oncology	Not Applicable	31/03/2020
395	3078	Dr. Tushar Vora	Global Retinoblastoma Presentation 2017	Pediatric Solid Tumours	Not Applicable	16/01/2019
396	900574	Dr. Tushar Vora	Survival Outcomes with non-dose dense chemotherapy for Ewing Sarcoma - a retrospective analysis	Pediatric Solid Tumours	Not Applicable	26/08/2020
397	900121	Dr. Ujjwala Warawdekar	Enrichment, Isolation and Culture of Circulating Tumour Cells	Breast	Not Applicable	29/06/2018



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398	114	Dr. Umesh Mahantshetty	Concomitant Chemo-radiation in Advanced Stage Carcinoma Cervix : A Phase III Randomized Trial	Gynecology	Not Applicable	21/03/2018
399	158	Dr. Umesh Mahantshetty	A Phase - II Randomized Trial Comparing Intensity Modulated Radiation Therapy (IMRT) with Conventional Radiation Therapy in stage II-B Carcinoma of Cervix	Gynecology	NCT00193804	31/07/2019
400	1813	Dr. Umesh Mahantshetty	Clinical outcome of prostatic cancer patients treated with Intensity Modulated Radiation Therapy (IMRT) and moderate hypo-fractionation - a retrospective analysis	Urology	Not Applicable	29/05/2019
401	1844	Dr. Umesh Mahantshetty	Clinical Outcome of Endometrial cancer patients treated with surgery and adjuvant radiation - A Retrospective Analyses	Gynecology	Not Applicable	17/01/2019
402	1867	Dr. Umesh Mahantshetty	Clinical outcomes of patients treated with Template based high dose rate interstitial brachytherapy boost for gynaecological cancers- A retrospective analyses	Gynecology	Not Applicable	25/08/2020
403	3288	Dr. Umesh Mahantshetty	Audit Of Clinical Outcomes Of Post Operative Cervical And Endometrial Cancer Patients Treated With Adjuvant Radiotherapy With Or Without Concurrent Chemotherapy At Tata Memorial Hospital From 2013-2018.	Gynecology	Not Applicable	29/09/2020
404	1840	Dr. Vandana Agarwal	Incidence and factors associated with PONV following Major Gastrointestinal Cancer Surgery: A Prospective Observational Study	Anaesthesia	CTRI/2017/06/008851	18/04/2020
405	3193	Dr. Vandana Agarwal	Patient knowledge and perceptions towards anaesthesia and anaesthesiologists	Anaesthesia	CTRI/2019/07/020273	12/02/2020
406	465	Dr. Vani Parmar	Comparative study of targeted sentinel node biopsy versus axillary sampling in clinically node negative breast cancer after neoadjuvant chemotherapy	Breast	CTRI/2015/11/006382	29/05/2019
407	1585	Dr. Vani Parmar	Prevalence of distant metastases in high risk operable breast cancer stage pT1-2N2a or higher at diagnosis	Breast	REF/2017/12/016543	14/10/2020
408	900155	Dr. Vanita Noronha	A randomized clinical trial evaluating the efficacy and safety of the addition of oral metronomic chemotherapy after completion of standard chemoradiation versus observation in carcinoma esophagus and gastro esophageal junction	Thoracic	CTRI/2015/09/006204	23/12/2020
409	637	Dr. Vedang Murthy	Toxicity with tomotherapy based IMRT in Head and Neck cancers and in-vivo prediction of radio-responsiveness of oropharyngeal cancers using Raman Spectroscopy	Head And Neck Services	CTRI/2009/091/000851	13/03/2019
410	3066	Dr. Vedang Murthy	A study of Inguinal nodal distribution in Penile Cancer for developing radiotherapy contouring guidelines	Genito-urinary	Not Applicable	17/01/2019
411	3195	Dr. Vedang Murthy	Role of adjuvant nodal irradiation in penile cancer	Genito-urinary	Not Applicable	08/01/2020
412	3347	Dr. Vedang Murthy	Exploring texture analysis to optimize bladder preservation in Muscle Invasive Bladder Cancer	Urology	Not Applicable	09/12/2020
413	900028	Dr. Vedang Murthy	Identification of men with a genetic predisposition to ProstAte cancer: Targeted screening in men at higher genetic risk and controls: The IMPACT Study.	Urology	Not Applicable	02/01/2019
414	900111	Dr. Vedang Murthy	Circulating miRNA in diagnosis and progression of prostate cancer	Urology	Not Applicable	14/05/2018
415	900269	Dr. Vedang Murthy	Retrospective Analysis of Outcomes in Patients of Prostate Cancer treated with Stereotactic Body Radiation Therapy.	Urology	Not Applicable	31/05/2018
416	900507	Dr. Vedang Murthy	EVALUATION OF PSMA PET-CT VOLUME OF DOMINANT INTRAPROSTATIC LESION WITH RESPECT TO mpMRI VOLUME FOR FOCAL BOOST RADIOTHERAPY PLANNING	Genito-urinary	Not Applicable	19/09/2018
417	1774	Dr. Venkatesh Rangarajan	Risk stratification of thyroid cancer patients post total thyroidectomy based on ATA 2009 and 2015 and their compliance with the actual radioiodine dose administered to the patient.	Head And Neck Services	Not Applicable	21/02/2018
418	1894	Dr. Venkatesh Rangarajan	A technical and radiation safety audit of transarterial radioembolization (TARE) by Y-90 microsphere.	Nuclear Medicine	Not Applicable	22/06/2018
419	1989	Dr. Venkatesh Rangarajan	To evaluate the role of 68Ga PSMA PET/CT in assessment of response to treatment in patients with carcinoma prostate.	Urology	Not Applicable	27/05/2020
420	3124	Dr. Venkatesh Rangarajan	Role of F18 FDG PET/CT and Ga68 DOTA PET/CT In the detection of Recurrence in patients with Medullary Thyroid Carcinoma and Raised Serum Calcitonin levels.	Head And Neck Services	Not Applicable	08/01/2020
421	900183	Dr. Vijay Patil	A prospective observational study to assess the expectations, preferences, distress and QOL in patients undergoing palliative chemotherapy in Head and neck cancers.	Head And Neck Services	CTRI/2015/11/006392	24/07/2018

**Tata Memorial Centre**

Dr. E Borges Road, Parel, Mumbai - 400 012 India  
Research Projects Completed Jan-2018 to Dec-2020

SR NO	PROJECT NO	PRINCIPAL INVESTIGATOR	PROJECT TITLE	DMG/ DEPARTMENT	CTRI NO	COMPLETED DATE
422	1779	Dr. Vijaya Patil	Evaluation Of Preoperative Anaesthesiologist Visit In Reducing Preoperative Anxiety And Postoperative Pain In Gynaecological Cancer Patients	Anaesthesia	CTRI/2017/02/007954	31/01/2018
423	1914	Dr. Vijaya Patil	Perioperative care pathway in Gynaecological Oncology: A Prospective Audit of current practice in a tertiary care hospital	Gynecology	CTRI/2017/09/009825	13/02/2019
424	1589	Dr. Vikas Ostwal	Effect Of Structured Teaching Module On Incidence Of The Capecitabine Induced Hand Foot Syndrome In Patients Of Colorectal Cancer At Tertiary Cancer Care Centre: A Prospective Randomised Controlled Study	Gastro Intestinal	CTRI/2016/08/007210	26/03/2019
425	1799	Dr. Vikas Ostwal	Prevalence of MMR status in locally advanced rectal cancer and its correlation with response to neoadjuvant therapy and survival	Gastro Intestinal	Not Applicable	13/11/2019
426	3103	Dr. Vikas Ostwal	Retrospective study evaluating outcomes with multimodality management of periampullary adenocarcinomas	Gastro Intestinal	Not Applicable	12/12/2018
427	3252	Dr. Vikas Ostwal	Assessment of chemotherapy induced nausea vomiting (CINV) with GI cancer chemotherapy and assessment of possible applicability of CINV risk score over and above antiemetic guidelines in prescribing antiemetic regime	Gastro Intestinal	Not Applicable	13/11/2019
428	900080	Dr. Vikram Gota	Population pharmacokinetics and pharmacogenetics study of 6mercaptopurine in adult patients with acute lymphoblastic leukemia	Adult Haemato Lymphoid	Not Applicable	20/06/2018
429	3037	Dr. Vivek Bhat	Comparison of Disc Diffusion and Gradient Diffusion Methods With Standard Reference Broth Dilution Method For Colistin Susceptibility Testing In Gram Negative Bacilli	Microbiology	Not Applicable	16/01/2019
430	900131	Dr. Vivek Bhat	Prospective observational study of oral cavity flora in patients receiving Chemo- Radio-therapy for Head and Neck cancer	Head And Neck Services	Not Applicable	21/02/2018