

**SUMANDEEP VIDYAPEETH**  
**S.B.K.S.MEDICAL INSTITUTE & RESEARCH CENTRE**

**X List of Completed Research Projects : External Funding\***

\* Research projects funded by ICMR, CSIR, DST, GUJCOST, UGC etc....

**From : 17/01/2014 to 16/01/2015**

Sr. No.	Principal Investigator with designation	Co-Investigator(s) & Department(s)	Title including sample size	Type of Study**	Course, Year of Admission & Roll No. When applicable	SV IEC Approval No. & Date	SV IEC Completion No. & Date	Sponsor if any*	Remark ***
1	Mr. Amandeep Singh	Dr.Sagun Desai Professor, Pharmacology	A comparative study of the knowledge and attitude in undergraduate medical students rowards pharmacovigilance	A Comparative study					ICMR
2	Mr. Sajangiri Goswami	Dr. R. Kothari, Professor & Head Ophthalmology	To study the awareness of correct technique of eyedrops instillation among patient of eye aliments, general population and paramedical						ICMR
3	Siddhath Kakkad	Dr.Niraj Pandit, Professor, Community Medicine	RNTCP treatment compliance in Vadodara city.						ICMR

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\*\* Case control Study, Epidemiological study, questionnaire based , Cross sectional study etc...

\*\* paper presented, sent for publication.

## List of Completed ICMR

### 2012

1	Ritu Joshi	Dr. Sandeep Shah	Screening for Dementia in rural Geriatric Population. <b>(Sample size:-500 )</b>	ICMR
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### 2011

2	Mr. Tejas Mehta (Physiology)		Can Pulse Oximetric Saturation (SpOs)/Fraction of Inspired Oxygen (Fio2) Ratio Surrogate Pao2/Fio2 Ratio in Diagnosing Acute Respiratory Failure <b>(Sample size: 30)</b>	ICMR
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3	Mr. Dhairya Lakhani (Pediatrics)	Dr. Prasad Muley	Correlation of Clinically Suspected Community Acquired Pneumonia (CAP) with reference to Chest Radiograph and Laboratory Parameters in Rural setup. <b>(Sample size:- )</b>	ICMR
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### 2010

Sr. No.	Name of PI	Co-Investigator	Study Title	Research Type
4	Mr. Ashutosh Patel (Physiology)	Mr. U. I. Bhatt	Assessment of Anthropometric obesity parameters in Rural & Urban Adolescent population <b>(Sample size: )</b>	ICMR
5	Priyal Aggarwal	Dr. H. B. Gadekar	Comparison of 3rd and 4th gen ELISA HIV <b>(Sample size:- )</b>	ICMR
6	Keta Thakkar	Dr. Prasad Muley	Positive predictive value of Tuberculin Units (1 TU and 2 TU) among the contacts of sputum positive Tuberculosis patients <b>(Sample size:- )</b>	ICMR
7	Kalindi Bambhanian (Medicine)		To study the bacteriological infections in precipitating acute exacerbations of 30 cases chronic bronchitis (A prospective cohort) attending Dhiraj General Hospital, Pipariya, Waghodia <b>(Sample size: )</b>	ICMR

8	Mohit Joshi (Medicine)	Dr.K. H. Patel	Study of In-vivo resistance of P. Falciperum and P. Vivax to chloroquine ( <b>Sample size: </b> )	ICMR
9	Jhala Digant (Medicine)	Dr.Nirmit Yajnik	Screening rural population for Type 2 diabetes using a simplified Indian Diabetes Risk Score (IDRS) ( <b>Sample size: </b> )	ICMR
10	Pooja Patel (PSM)	Dr. Ashish Trivedi (Dept. of PSM)	Study of contraceptive methods used in target couples in village of Waghodia town ( <b>Sample size:- </b> )	ICMR
11	Patel Arjav (Anatomy)	Dr.K.M.Parmar	Relationship between the recurrent Laryngeal nerve and inferior thyroid artery : A study in corpses ( <b>Sample size: </b> )	ICMR
12	Kotecha Druv (Anatomy)	Dr.I.N.Wani	Variation in position, length and diameter of Appendix in cadaver dissected in department of Anatomy, Smt.B.K.Shah Medical Institute & Research Centre, Pipariya ( <b>Sample size: </b> )	ICMR
13	Modi Kshitij (Anatomy)	Dr.I.N.Wani	To measure, record and assess the Height (length), with and thickness of patella in cadavers dissected in department of Anatomy, Smt.B.K.Shah Medical Institute & Research Center, Pipariya ( <b>Sample size: </b> )	ICMR
14	Gandhi Nell (Anatomy)	Dr.K.M.Parmar	Correlation between femoral neck shaft angle and femoral length ( <b>Sample size: </b> )	ICMR
15	Patel Rajvee (Anatomy)	Dr.(Mrs)Ila J.Gujaria	Study of cephalic index in Medical students ( <b>Sample size: </b> )	ICMR