## Operations Research at GPR-ICARE

| Project Title   | Investigators  | Supported by  | Project Update   |
|---|--|---|--|
| Andhra Pradesh Eye Disease<br>Study III (APEDS III)-Follow Up<br>Study<br>(June 2012 - March 2016)  | Dr Rohit Khanna<br>Dr Subhabrata Chakrabarti<br>Dr Srinivas Marmamula<br>Dr P Giridhar<br>Asha Latha Mettla<br>(Project Coordinator) | LVPEI/ Lions Clubs<br>International Foundation, USA<br>/ Dept. of Bio-technology,<br>Centre of Excellence grant | Completed at Thoodukurthy, Mahbubnagar<br>District; Mudhole, Adilabad District and<br>Nidadavole, West Godavari District.<br>Subjects examined: 5408                               |
| June 2012 - Waren 2010)   | ICEH: Dr Clare Gilbert<br>Dr GVS Murthy  |   |  |
| Rapid Assessment of Visual<br>Impairment (RAVI) project in<br>Sattenapally in Guntur district,<br>Andhra Pradesh, India<br>(February 2014 - April 2015) | Dr Srinivas Marmamula  | HERF (LVPEI)  | Project completed at Sattenapally, Guntur District, Andhra Pradesh Participants enumerated: 3200 Subjects examined: 2597 Participants identified with Visual Impairment: 11.7%     |
| Visual Impairment study in<br>State of Tripura  | Dr Srinivas Marmamula  | Government of Tripura and<br>HERF (LVPEI); Collaborators:<br>IL&FS Education and                                | Completed in North Eastern state of Tripura. Participants enumerated: 4500 Subjects examined: 4112   |
| (January 2016 - March 2016)   |  | Technology Services Ltd, India  | Subjects examined. 4112  |
| Prevalence, causes and risk<br>factors for blindness and low<br>vision in Children in Krishna<br>District of Andhra Pradesh,<br>India                   | Dr Rohit Khanna<br>Dr Srinivas Marmamula<br>Prof Jill Keeffe<br>Dr Niranjan Pehere<br>Ms Asha Latha Mettla                           | LVPEI / Lions Clubs<br>International Foundation, USA<br>/ Sun Pharma  | Project ongoing in Krishna District  Number of Children screened: 28,623   |
| (April 2015 – Ongoing)  |  |   |  |
| INITIATIVES FOR CHILDREN  | Da Dahit Kharara   | Levelle Front USA /   | Project angular to The solution of   |
| Children Eye Health Initiative<br>in the 30 primary eye care<br>areas of L V Prasad Eye<br>Institute (LVPEI) in the state of<br>Telangana               | Dr Rohit Khanna<br>Dr Srinivas Marmamula<br>Ms Asha Latha Mettla   | Lavelle Fund, USA /<br>Sun Pharma   | Project ongoing in Thoodukurthy,<br>Mahbubnagar District; and Mudhole and<br>Adilabad, Adilabad Districts, Telangana.<br>Number of Children screened: 69,895                       |
| (April, 2015 to March, 2018)  |  |   |  |
| Sight for Kids<br>(1 year)  | Mr Jachin D Williams   | Lions Clubs International<br>Foundation, USA  | Schools Covered: 203 Teachers trained: 212 Children screened: 16,153 Spectacles prescribed and dispensed: 200 Referred for treatment: 26   |
| EMPOWERING RURAL COMMUN   | NITIES   |   |  |
| Essilor - LVPEI Mobile Refraction Screening Program  March 2013-Ongoing   | Mr Jachin D Williams<br>Mr Vasu Babu   | Essilor, India  | Screening Programs: 106 People screened: 8645 Spectacles prescribed & dispensed: 1699 Examined at secondary centre: 2164   |
| Community Linked Integrated Project (CLIP)  Jainath: June 2011- May 2015  | Dr Suresh Kuruganti<br>Mr Jachin D Williams  | LVPEI/ Technical support:<br>Operation Eye Sight Universal,<br>India  | Villages covered: 7 Population screened: 2156 Spectacles Prescribed & dispensed: 374 Operated for cataract & other causes: 61  |
| Project accomplished  | Du Coursele Koursesseld  | IV/DEL/ To observe a serve  | Vision Health Committees formed: 11  |
| Community Linked Integrated Project (CLIP)  Kapileswarapuram: Feb 2016  | Dr Suresh Kuruganti<br>Mr Jachin D Williams  | LVPEI/ Technical support:<br>Operation Eye Sight Universal,<br>India  | Villages covered: 2<br>Population screened: 2,357<br>Spectacles Prescribed & dispensed: 10<br>Operated for cataract & other causes: 2  |
| (Ongoing)   | Ma laskia B. Claren  | DVDEI/Tk-1k-1k-1k-1k-1k-1k-1k   | Vision Health Committees formed: 3   |
| Sunetra Program (Hospital<br>Based Community Eye care<br>Program)   | Mr Jachin David Williams<br>Mr Franklin Daniel, Operation<br>Eyesight Universal  | LVPEI/ Technical support:<br>Operation Eye Sight Universal,<br>India  | Ongoing in Gudavalli, Guntur District, Andhra Pradesh and Bellary, Karnataka Villages covered: 34  |
| July 2013-Ongoing   |  |   | People screened: 12,577 Eye problems identified: 2879 Examined at CSP, Vision and Secondary centre: 12,067 Spectacles prescribed & dispensed: 2893 Surgeries performed: 1351       |
| Kankipadu Hospital Based<br>Community Eye care Program  | Mr Jachin David Williams<br>Mr Franklin Daniel, Operation<br>Eyesight Universal  | LVPEI/ Technical support:<br>Operation Eye Sight Universal,<br>India  | Population surveyed: 25,177<br>Screened at Vision Centre: 725<br>Spectacles prescribed and dispensed: 378<br>Referred to Secondary Centre: 184<br>Awareness programs organized: 16 |
| Envision - Every person counts:<br>Revisiting the vision centre<br>model  | Dr Srinivas Marmamula<br>Mr Uday Kumar Addepalli<br>Mr Rajashekar Varda<br>GPR ICARE Team  | LVPEI/ Technical support:<br>Operation Eye Sight Universal,<br>India  | Ongoing at four Vision Centres at Narsapur,<br>Peddakothapally, Neradigonda and and<br>Narsayapalem.   |
| March 2016 to March 2018  |  | <u> </u>  |  |