**ONGOING RESEARCH PROJECTS**

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| 1 | The Sentinel Research Network of IeDEA; A prospective cohort among people living with HIV, A substudy of TREATAISA, Adult Observational Cohort Database, TAHOD- | Ongoing  | PI - Dr Borse | Co-investigator Dr Sonali Salvi, Dr Sanjay Mundhe |
| 2 | The TREAT Asia HIV Observational Database (TAHOD) | Ongoing | PI - Dr Borse | Co-investigator Dr Sonali Salvi, Dr Sanjay Mundhe |
| 3 | Epidemiology of HIV/AIDS and co-morbidities in a public antiretroviral treatment (ART) clinic in Pune, India  | Ongoing | PI - Dr Borse | Co-investigator Dr Sonali Salvi, Dr Sanjay Mundhe |
| 4 | PN\_ALWH study: Effect of neighborhoods and peer networks on violence and violence among adolescents living with or without HIV living in India | Ongoing | PI - Dr Borse | -- |
| 5 | Pharmacokinetic assessment of MDR-TB Drugs in the treatment of TB meningitis. Short title – MDR-TBM PK | Ongoing | PI - Dr Borse | Co-investigator Dr Sonali Salvi, Dr  |
| 6 | Assessing prevalence and risk of lung morbidities including lung nodules and cancer using non-contrast CT among PLHIV in 7Pune, India, (PLHIV-Lung orbidity Cohort Study) | Ongoing | PI - Dr Borse | Co-investigator Dr Sonali Salvi, Dr Sanjay Mundhe |
| 7 | HATHI (Hybrid trial for Alcohol reduction among people with TB and HIV in India)  | Ongoing | PI - Dr Borse | Co-investigator Dr Sonali Salvi |
| 8 | A5300B/I2003B/PHOENIx, “A Phase III, open-label, multicenter trial with a cluster-randomized superiority design to compare the efficacy and safety of delamanid (DLM) versus isoniazid (INH) for preventing confirmed or probable active TB during 96 weeks of follow-up among high-risk household contacts (HHCs) of adults with multidrug-resistant tuberculosis (MDR-TB) | Ongoing | -- | Co-investigator -Dr Borse |
| 9 | ACTG A5384 IMAGINE-TBM study: A Phase II**,** Randomized, Open-Label Trial of a Six-Month Regimen of High-Dose Rifampicin, High-Dose Isoniazid, Linezolid, and Pyrazinamide versus a Standard Nine-Month Regimen for the Treatment of Adults and Adolescents with Tuberculous Meningitis: Improved Management with Antimicrobial AGents Isoniazid rifampiciN LinEzolid for TBM - Ongoing, PI Dr Sonali Salvi, Co-investigator Dr Rohidas Borse | Ongoing | PI – Dr Sonali Salvi  | Co-investigator Dr Borse |
| 10 | A randomized trial comparing treatment completion of daily rifapentine & isoniazid for one month (1hp) to weekly rifapentine & isoniazid for 3 months (3hp) in persons living with hiv and in hiv-negative household contacts of recently diagnosed tuberculosis patients, the “one to three” trial.  | Ongoing | PI - Dr Borse | Co-investigator Dr Sonali Salvi |
| 11 | A descriptive study of baseline characteristics ,laboratory and radiological parameters and prognostic markers in non surviving ICU patients of the covid 19 novel omicron variant  | Ongoing | PI-Dr Suyash Chinchanikar  | Dr R T Borse , Dr Manali Padsalgikar ,Dr Girija Divekar |
| 12 | A hospital based study to understand the role of host and viral factors in predicting severe dengue and the cost of illness of dengue :A Pilot Study | Ongoing  | PI -Dr Yogesh Gurav | Dr R T Borse -Co PI  |
| 13 | A Study of clinical predictors ,risk factors , laboratory findings and treatment aspects in relation to outcome of pts admitted with COVID 19 disease in COVID ICU | Ongoing | PI-Dr R T Borse  | All HOUs |
| 14 | Study of immune responses in pts with Long Covid 19  | Ongoing | PI-Dr R T Borse | Co-PI Dr Nagnath  |