BIRAC CTN - Diabetology Newsletter: 05 (Mar 2022- May 2022)

Introduction

The Clinical Trial Network for Hospital Based Trial in Diabetology constitutes Multi Centric Diabetic Registry across 7 sites in India which is functional from past 1 year. About 9500 participants across India have been enrolled for this study. This registry will collect details of patients with Type 1 and Type 2 Diabetes mellitus and generate real-time data form patients with diverse cultural and linguistic representations. This will help us to accurately gauge the trend pertaining to diabetes management within the country as well as to study the patterns followed by diabetic patients. The SOP, Protocol and Data Management system are in place to ensure uniformity across all the sites. High quality of data is guaranteed through quality management activities at site level and 1% of data examination by the lead site on monthly basis.

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JOURNEY SO FAR

Events held: From March 1st 2021 to May 31st 2022

Diabetes Registry

Data collection is progressing at all the sites in CTN- Diabetology Network. Data collected till 31st December 2021 has been considered for Interim report preparation and analysis where, 4,626 patients were found eligible for the study from all the sites in the network. Among them 3,271 (70.7%) patients are willing to be contacted in future for Clinical Trials and 3,957 (85.5%) patients agreed to share their details with Indian Biologic Manufactures for planning future Clinical Trials. The First interim report has been submitted to BIRAC on 16th March 2022. All the sites have notified the Interim report to their respective Ethics Committee. During the PMC meeting held on 21st April 2022, the Principal Investigator of each site in the network presented the progress of their respective sites and milestones achieved. The Interim report was also discussed in detail and recommendations were given.

- BIRAC Steering Committee Meeting held on 13th April 2022
- PMC meeting held on 21st April 2022
- BIRAC PI & PM Monthly Meeting held on 4th May 2022

Recommendations from PMC Meeting held on April 21st

- ⇒ The CTN Diabetology network to develop a common slide set and pamphlet for patient awareness program.
- An independent auditor for checking site readiness is not required, instead the sites can have a common checklist to assess the same. However, the committee suggested to have an auditor for auditing the registry process.
- The sites should approach government funding bodies like ICMR, NIH and can to do more outreach activities through forums like Indian Society for Clinical Research (ISCR). Sites can do clinical trials investigator initiated studies or academic trials in partnership mode with other specializations within the institute for sustainability.
- ⇒ For publication and sharing the Registry report with pharmaceutical companies, the report should present at least 5000 patients to get meaningful data and detailed analysis, hence the interim report has to be revised.

Project Monitoring Committee Meeting on 21st April 2022



On– Site SDV at M S Ramaiah Medical College and Hospitals by BIRAC on 17th and 18th May 2022





On - Site SDV & Monitoring Visit at Victoria Hospital,
Bangalore Medical College and Research Institute by BIRAC on 19th, 20th and 21st May 2022





Patient Awareness Program for Diabetes Patients Conducted at BMC on 21st March 2022



Patient Awareness Program for Diabetes Patient Conducted at **SGRDUHS** on 6th May 2022 and 20th May 2022 (as part of International Clinical Trial Day 2022)



Patient Awareness Program for diabetes patients Conducted at NEIGRI-HMS on 20th May 2022 as part of International Clinical Trial Day 2022



Patient Awareness Program for diabetes patients Conducted at M S Ramaiah Memorial Hospital on 21st March 2022 and 20th May 2022 (as part of International Clinical Trial Day 2022)



Basic Life Support Training was conducted for all the staff's at **NIMS** on 2nd March 2022



Basic Life Support Training was conducted for all the staff's at **NEIGRI-HMS** on 9th March 2022



Basic Life Support Training was conducted for all the staff's at **SSKM** on 8th May 2022



Future plans

- ⇒ Investigator Meet proposed to be conducted on 23rd & 24th of July 2022
- ⇒ To conduct On-site Quality Management activity for all sites by Lead site
- ⇒ Submission of Revised Registry Report to BIRAC by 10th June 2022

Upcoming events

- ⇒ BIRAC Diabetology CTN PM Monthly meeting for the month of June 2022 will be held on 1st June 2022 @ 2.30 pm via WebEx.
- ⇒ BIRAC Diabetology CTN SAG Meeting will be held on 17th June 2022