Sustainable Investment done in HC for AY (2023-24)

Infrastructure:-

The Institute maintains a dispensary which serves the students employees, their dependents and also non-entitled patients on outpatient basis. The dispensary has got its separate building and is situated centrally in the residential area.

At present there is sanctioned post of five Medical doctors - one Senior Medical Officer, four Medical Officers. The health centre also has eight Supporting staffs (two Lady Nursing staff, two Dresser, one Desk-top assistant, two Attendants and one Cleaning staff). The doctors reside in the campus.

Facilities Provided:-

Medicines are disbursed to the beneficiaries free of cost on doctor's prescription, generated online through M/s Apollo Pharmacy present just beside the dispensary.Medicines are prescribed only from the inventory maintained by the Apollo pharmacy. Medicines are prescribed judiciously depending on the medical condition of the patients to prevent wastage of medicines.

Visiting specialists in the specialty of General Medicine, Gynaecology and Obstetrics are also used to visit health periodically. Health centre maintains a dressing room where minor dressings are also taken care of. Health centre is also quipped with ECG machine,nebulizer and oxygen cylindersetc. Non emergency cases are managed at Observation room (Male anf Female).

There is also a facility to collect pathological samples inside the HC.Currently J.P Hospital and Research centrePvt.Ltd, Rourkela collects the sample from the health centre and provides the report after testing in it's NABL accredited laboratory. Pathological tests are also only advised when needed without encouraging unnecessary tests.

There are fourprimary referral hospitals with in Rourkela viz. Ispat General Hospital (IGH), Rourkela, Community Welfare Society Hospital (CWSH), Jagdaand J.P Hospital and Research centrePvt.Ltd, Rourkela & Apollo Hospital ,Rourkela where patients are referred for specialist's opinion, pathological tests etc. as per requirement . Patients are also referred to hospitals outside Rourkela for better management depending only on clinical condition.

Waste generated at health centre are segregated as per norms and bio medical wastes are disposed through the government approved agency.

As a part of social responsibility Heath centre periodically organizes various free health camps like Vision testing camp, Dermatology, Thyroid profile and Lipid profile camps, Uric acid estimation, HbA1C estimation camp for the benefit of beneficiaries. Voluntary Blood Donation Camps are also organized by HC periodically in association with NSS,NIT-Rourkela Unit. Pulse Polio Immunization camp is organized as per government notification with the help of Chief Medical Officer, Rourkela. Health centre also conducted. Dengue surveillance in the campus under guidance of Chief Epidemiologist, Rourkela Municipal Corporation. Health Centre also participated in Mass Drug Administration (MDA) with in the campus under National Filaria Control Programme (NFCP) in association with Rourkela Municipal Corporation.

Health centre registered approximately 77085 visits during the last academic year. In between July 2023 to June 2024, on recommendation of IGH specialists/ Government hospitals/Consultants of Institute Health Centre or Institute Medical Advisory Committee 294 patients were referred to outside hospitals either to the tied up hospitals or other reputed hospitals for better management. Approximately not more than 12017 cases were referred to CWSH or IGH or JP hospital for specialist OPD or in emergency. 380 cases were admitted in these hospitals. 4847 cases were also referred for various investigations to these hospitals

> डी० सा. महापी Ur. C. Bhattacharyya

र्यारेष्ठ चिकित्सा अधिकारी एवं विभागाध्यक्ष Sr. Medical Officer & HOD स्वास्थ्य केन्द्र, एन.आई.टी. राउरकेला

Health Centre, NIT, Rourkela