

MEDICAL FACILITIES PROVIDED IN RAILWAY HOSPITALS

Railway Hospitals provide Preventive, Promotive & Curative Health Care Services to the Railway beneficiaries.

(I) CURATIVE SERVICES:

Mostly secondary level of health care is provided in Railway Hospitals. In some Hospitals like, Central Hospital & Divisional Hospital/WAT, some of the Tertiary level health care is also provided.

- **Casualty services:-** Round the clock casualty service is available in Central Hospital & Divisional Railway Hospitals of Waltair and Khurda Road. In Divisional Railway Hospital at Sambalpur, emergency calls are attended by Doctors on call.
- **OPD Services:** - OPD clinics are managed by GDMOs and Specialists. **Special clinics** are run by both IRHS & HVS Doctors during specific days and hours.
- **Dental OPD:-** Separate Dental OPD runs in all the Railway Hospitals by Part-Time Dental Surgeons (PTDS). Dental extraction, Scaling, Filling, RCT etc. are performed.
- **Pathology Unit:-** Well-equipped Laboratory with equipments like Auto-Analyzer, Cell Counter, Immuno Assay Analyzer, etc are available and almost all the investigations are performed in-house.
- **Radiology Unit:-**The Radiology unit of all the hospitals has Digital X-Ray as well as conventional X-Ray Machines.
- **Physiotherapy Unit:-** All the Hospitals have Physiotherapy Unit with trained Physiotherapist, equipped with all the modern equipments.
- **Ultrasound & Echocardiography:-** Ultrasonography is regularly performed in all the Railway Hospitals and Echocardiography is done in Central Hospital, Bhubaneswar & Divisional Railway Hospital, Waltair.
- **Endoscopy:-** Endoscopy is performed in Central Hospital & Divisional Hospitals of Waltair and Sambalpur.
- **Ambulance services:** - Ambulance service is outsourced in all the Railway hospitals of ECoR.
- **ICU:-** Separate ICU with all the equipments and round the clock paramedical staffs are available in Central Hospital & Divisional Hospital, Waltair.
- **Indoor services:** -
Separate Male & Female, Medical & Surgical ward, Obstetrics & Gynaecology Ward, Paediatric Ward, Orthopedic Ward are available in Central Hospital & Divisional Hospitals.
Indoor wards of Central Hospital, Bhubaneswar are Air-conditioned. 10 nos. of AC cabins (Single & Twin-sharing) and one ICU are available for patients.
Indoor wards of Divisional Railway Hospital, Waltair are Air-conditioned. 04 nos. of AC Cabins and One ICU are available for patients.

Indoor wards of Divisional Railway Hospital, Khurda Road are Air-conditioned. 05 nos. of AC Cabins and one ICU are available for patients.

Indoor wards of Divisional Railway Hospital, Sambalpur are Air-conditioned. 02 nos. of AC Cabins and one ICU are available for patients.

- **Operation Theatres:-** Central Hospital & Divisional Railway Hospital of Waltair have 02 no. of OTs each and Divisional Railway Hospitals of Khurda Road & Sambalpur have 01 no. of OT each. The Operation Theatres are well equipped with modern equipments. Anaesthesia Work station, Harmonic Scalpel, Double Dome OT light with Endo-Vision Camera, Laparoscope machines, C-Arm, Phaco Emulsification Machine, Hysteroscope, Urology set, Operating Microscope for Eye & ENT Surgeries etc. are available. Construction of Modular OT in Central Hospital has been completed and will be operational soon. All types of Major surgeries and Special surgeries are performed in Railway Hospitals.
- **Labour Room:-** Well equipped Labour Room is available in all the Hospitals.
- **Kitchen Services:-** Kitchen services are outsourced in all the Hospitals. A new Kitchen for Central Hospital, Bhubaneswar has been constructed and is operational.
- **Linen Cleaning Contract:-** Linen Cleaning Contract is available in all the Hospitals.
- **Bio-Medical Waste Management contract** is available in all the Hospitals.
- **AC Mortuary:-** AC Mortuary is available in all the Hospitals of ECoR for keeping dead bodies.
- **CCTV:-** CCTVs are installed in all the Hospitals at strategic locations to monitor the activities of Hospital by the hospital-in-charge.
- **Fire Safety:-** Fire Alarm system has been installed in most of the Railway hospitals.
- **HMIS:-** Hospital Management Information System is being processed over the Zonal Railway.

(II) PREVENTIVE & PROMOTIVE HEALTH SERVICES:

- **FAMILY WELFARE ACTIVITIES:-**
 - Sterilization operations (Tubectomy, Vasectomy) are done regularly.
 - IUCD, Oral Contraceptive Pills (OCP) and condoms are distributed to increase the gap between successive children.
 - IMMUNIZATION:- Under Universal Immunization Programme, all the children under the age of 05 years are immunized against Polio, DPT, Measles, BCG & Hepatitis-B.
 - TT 2 doses are given to pregnant mothers.
 - IFA is given to pregnant mothers & Vit.A solution is given to children.
 - MATERNAL HEALTH:- All the pregnant mothers are registered in ante-natal clinic and regular Ante-Natal Checkup (ANC) is done at Hospitals.
 - Inj. TT is administered and IFA given.
 - Pregnant mothers are motivated for Hospital delivery, nutrition of self during pregnancy, spacing of 2nd child by using IUCD & other methods of contraception, to adopt permanent method of sterilization if family is completed.

- **INDUSTRIAL HEALTH:-**

- **Examination of Candidates:-** Candidates in A1,A2 and below medical categories are examined in Railway Hospitals.
- **Periodical Examination of Employees (PME):-** Employees, due for PME, are examined in different Hospitals & Health Units of ECoR.
- **Sickness of Employees:-** Sickness absenteeism of the employees during the year 2020-21 was 1.04% against the target of 1.5%.
- **Attending Sick passengers in Trains:-** 386 no. of sick passengers were attended in trains and stations during the year 2020-21.

MEDICAL FACILITIES PROVIDED IN RAILWAY HEALTH UNITS:

- Primary level health care is provided in Health Units which consists of mainly OPD services and other preventive & promotive services.
- Cash Imprest of Rs.2000/- to Rs.5000/- is available in every Health Unit for purchase of emergency medicines.
- **Imprest for Laboratory Investigations:-** 21 No. of Health Units of ECoR have Imprest for Laboratory investigations ranging from Rs.1000/- to Rs.5000/- for doing routine investigations outside.
- **Imprest for Road Mobile vans:-** 21 no. of Health Units of ECoR have Imprest for Road Mobile vans of Rs.5000/-. Doctor visits the line section on specified days of the week.
- Cash Imprest of Rs.20000/- for each Health Unit in the 3 Divisions as under for engaging Road Mobile Vehicle to visit the Accident site at the earliest:

Waltair Division	-	14 Health Units of Vizianagram, Srikakulam Road, Nawapada, Rayagada, Lakhmipur, Araku, Koraput, Jagdalpur, Bachel, Kirandul, BN1TN, VDPD, MPM, DLS
Khurda Road Division	-	9 Health Units of Palasa, Brahmapur, Puri, Cuttack, Bhadrak, Kendujhargarh, Paradeep, Angul, Talcher
Sambalpur Division	-	4 Health Units of Titlagarh, Kantabanji, Bolangir, Mahasamund
- **Equipments:** Nebulizer, Suction Apparatus, ECG machine, Glucometer, Oxygen cylinder etc. are available in Health Units.