DH307 R&D project
Websites and Software details and requirements for Data Collection

Sr. No.	Name of Software/Application	GoI/GoM	Developed By	Being Used By	Objective of the software
1	eAushadhi	GoI	CDAC	Hospital & procurement Cell, DHS, Mumbai	To capture the complete drug inventory and supply chain cycle. Better Planning, executing and controlling. Online Tracking of Drug Inventory. Streamlining of Inter-Drug warehouse Transfer. Store, Maintain, Update, Search and Display information related to drugs. Alert with different colour for to be expired item will be generated well before its expiry date
2	eSanjeevani + Teleconsultation	GoI	CDAC	Telemedicine Cell, NHM	A suite of VC solution to eliminate distance barriers and improve access to quality health services and provide expert consultation to patient in Remote areas
3	eHospital (Hospital Management System)	GoI	CDAC	Hospital Section, DHS Mumbai	A comprehensive application to capture hospital information system to streamline the hospital processes. It is being used for creation of electronic health records, and maintaining a central repository of information for data analysis and prediction on health trends.
4	eRaktkosh	GoI	CDAC	SBTC, Mumbai	e-Rakt Kosh is an initiative to connect, digitize and streamline the workflow of blood banks across the nation, you can get nearby camps, blood banks etc......
5	HwC Portal + App	GoI	Centre for Health Informatics, MoHFW	CPHC Cell, NHM	To manage the health data related to various health indicators defined by GoI.
6	NCD Portal + App	GoI	Centre for Health Informatics, MoHFW	NCD Cell, NHM	The program aims to screen all men and women over 30 for non-communicable diseases including hypertension, diabetes, oral, breast and cervical cancers with referrals to secondary and tertiary level Government hospitals for diagnosis, treatment and management.
7	Covid19	GoI	Centre for Health Informatics, MoHFW	IDSP Pune	To manage all the data related to Covid19

8	IHIP (Integrated Health Information Platform)	GoI	Centre for Health Informatics, MoHFW	DHS MIS Cell	To manage the data of various health indicators

1. ### eAushadhi:
   Website link: https://cmss.dcservices.in/DWH_CMSS/startup/loginAction
   Maharashtra website link:
   https://dwhphd.dcservices.in/DWH_PHD_OPEN/startup/loginAction#services

   Used by: Hospitals and procurement cells for drug inventory management

   Data available:
   ● Name of drugs offered corresponding to Govt. programs
   ● Location of warehouse and contact info. In various states

   DASHBOARD AVAILABLE in Maharashtra website-
   EDL(Essential Drugs list) stock details v/s circle, store type and store name available to download in csv or pdf format.

   Can be scraped for each store from the website directly.

   Additional Data available by Login.

2. ### eSanjeevani:
   Website link: https://esanjeevani.mohfw.gov.in/#/

   Used by: Patients, doctors, CHO's etc for extending availability of quality health services in remote areas.

   Data available: OPD Timings

   Additional Data available by Login as Chief Health Officer/Doctor/Patient.
   Data will be about patients visiting, hospital details, doctors' availibility etc.

3. eHospital:
Website Link: https://dashboard.ehospital.gov.in/ehospitaldashboard/

Used by: Hospitals, Govt. to track hospital records and status

Data available: Number and status of hospitals connected with e-hospital, number of patient registrations, discharge, transfers, prescriptions, reports, billing and inventory, ABHA created.
Hospital wise status also available:(Limited to hospitals linked)
E-bloodbank statewise data is also available.

Data can be downloaded in excel, pdf format

ORS-Online registration system dashboard:
https://ors.gov.in/dashboard/

Some more data related to hospital registrations, teleconsultation, number of appointments taken by patients available, Data not downloadable, must be scraped from website.

4. eRaktkosh:
Website link: link

Used by: Blood donors, people seeking blood donation, hospitals etc.

Data Available: Number of camps, Blood units collected, donors registered, blood units collected. Blood Availability search district wise, with blood bank location, contact information and blood type available, Blood directory also available which shows almost the same information, but it can be used by donors as well.

Data is to be scrapped, not available in csv etc. format

5. HwC Portal:
Health and welfare ministry website
Website link: https://ab-hwc.nhp.gov.in/#documents

Data available: Number of Ayushman Arogya Mandirs built to provide primary health care.

Login required to access Covid19 Financial Reporting and Health worker campaigns data.

Previous years' reports are available in pdf format.

6. **NCD portal:**

Website link: https://ncd.nhp.gov.in/

Portal needs login to access data.

Used to screen all men and women over 30 for non-communicable diseases

Data available: Patient data available, but needs login to access.

7. **Covid19 Dashboard:**

Website Link: https://www.mohfw.gov.in/

Data available: Number of deaths, active cases, discharged, State-wise data, Vaccination state wise data, District wise weekly positivity rates data available here

District wise weekly positive rates data is available in xlsx format(Not very good data as I could find only one week's data there (13th June-19th June))

8. **IHIP Integrated Health Information Platform:**

Website Link: https://ihip.mohfw.gov.in/idsp/#!/home

Used to manage data of various health indicators.

Data available: Needs login to access the data.