





GPMS Universal Health Care Information Therapy Transportal Common Integrated Dashboard



DEPARTMENT OF HEALTH AND FAMILY WELFARE - GOVT. OF KARNATAKA



Integrated GPMS Transportal For Universal Healthcare*

Sustainable Action for Transforming Human capital (SATH) program







GPMS Universal Health Care Information Therapy Transportal Common Integrated Dashboard



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About Ministry of Health and Family Welfare

The Ministry of Health and Family Welfare is an Indian government ministry charged with health policy in India. It is also responsible for all government programs relating to family planning in India

The Department of Health deals with health care, including awareness campaigns, immunization campaigns, preventive medicine, and public health.





Ministry of Health and Family Welfare Government of India





About NHM:



Government of India

The National Health Mission (NHM) encompasses its two Sub-Missions, the National Rural Health Mission (NRHM) and the newly launched National Urban Health Mission (NUHM). The main programmatic components include Health System Strengthening in rural and urban areas Reproductive-Maternal-Neonatal-Child and Adolescent Health (RMNCH+A), and Communicable and Non-Communicable Diseases. The NHM envisages achievement of universal access to equitable, affordable & quality health care services that are accountable and responsive to people's needs.

Ensure that all public health care facilities or publicly financed private care facilities provide assured quality of health care services.

<u>nhm.gov.in</u>





About Health & Family Welfare Department, Government of Karnataka



Department of Health & Family Welfare

Karnataka state is one of the pioneer states in the country in providing comprehensive public health services to its people. Even before the concept of Primary Health Centers was conceived by the government of India, the state had already made a beginning in establishing a number of PHU's for providing comprehensive Health Care, and a delivery system consisting of curative, preventive, promotive and rehabilitation health care, to the people of the state. "HEALTH" is an asset to every person.

Government of Karnataka caters to its citizens' health related needs through NHM programs and

hospitals. NHM – National health mission – executes several programs to prevent, early detection and

management of communicable and non-communicable diseases, to track, immunize and monitor and

ensure stable mother and child health and to procure and distribute necessary health related products

to citizens of Karnataka

www.karnataka.gov.in/hfw





About Indian CST:



Indian Centre for Social Transformation (Indian CST) is a registered Public Charitable Trust (Registration No. HLS-4-00228-2009-10 dated 26/12/2009) whose mission is to work towards realization of a national vision set out in Article 51A (j) of the Indian Constitution- which prescribes the Fundamental Duty for Indian Citizens and exhorts them "to strive towards excellence in all spheres of individual and collective activity so that the nation constantly rises to higher levels of endeavour and achievement."

The goal of Indian CST is to promote through this one stop portal, a number of projects that will deliver cost effective computing, best practices, knowledge management systems and critical applications at affordable costs to masses across India. Indian CST truly believes in 'IT for Social Change'.

www.indiancst.in & www.indiancst.com







Initiative by the Ministry of Health and Family Welfare, Niti Aayog, Govt. of India, Department of Health and Family Welfare Government of Karnataka (KARHFW), Powered by Indian CST

https://indiancst.com/India/universalhealthcare



 NITI Aayog (the premier think tank of the Government of India) has selected Karnataka to improve healthcare delivery and key outcomes along with Uttar

Pradesh and Assam.

GPMS Universal Health Care Information Therapy Transportal Common Integrated Dashboard

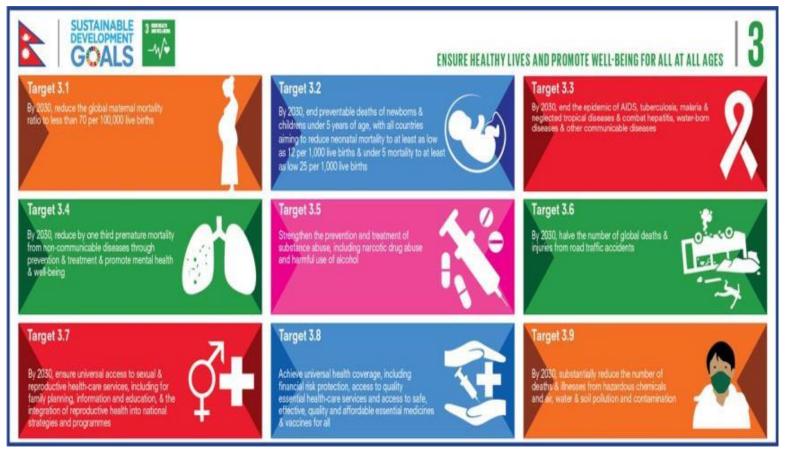


Universal, easily accessible, affordable primary healthcare Comprehensive primary Health Card for access to health care package with primary healthcare Improving Healthcare geriatric, palliative and facility services anytime, for a better rehabilitative care. anywhere. Karnataka. Department of Health & Free health care to Free drugs and Family Welfare Services victims of gender diagnostics along with Indian CST has inked the MOU with Karnataka violence in public and low cost pharmacy chains State Government Health and Family Welfare Department, Govt. of Karnataka (HFWD) to be private sector. (Jan Aushadhi stores) in force for a period of 10 years (till 27.04.2027) Indian CST's Make in India Innovative Integrated GPMS Transportal for Universal AFFORDABLE HEALTHCARE FOR ALL Healthcare Cloud Computing Solutions Platform is been rolled through out in the KTK State 30 districts, 30,000 health centers which includes Govt and private too for real time monitoring of Mother and Child with Citizens Electronic Health Record with all Clinical Parameters that will allow Multiple Ministry / Stakeholders / Doctors Hospitals/ PHC's/ Associated healthcare Projects / Schemes to work on this single platform and the 4.5 crores patients / citizens who will be given access "SATH" online to view their own medical records data online, any time , from anywhere, on any device. and further enabling the implementation of SDG-3 in the State of Karnataka http://www.karnataka.gov.in/hfw/P https://indiancst.com/India/ ages/Home.aspx universalhealthcare/ SATH is an initiative through which NITI Aayog will partner with three states. and to transform the health sector of the Indian states.





IMPLEMENTATION OF SDG 3: ENSURE HEALTHY LIVES AND PROMOTE WELLBEING FOR ALL AT ALL AGES IN KARNATAKA STATE



Patients to access records held electronically whenever and wherever they need it.





THE VISION OF SATH

(Sustainable Action for Transforming Human capital)

Program initiated by NITI Aayog, is to transform Education and Health Sectors, by working closely with state level officials and other institutional level workers. In the states of Assam, Uttar Pradesh and Karnataka (selected by a transparency process), a futuristic role model is sought to be established. The road map of interventions, governance structures, monitoring and tracking mechanisms and hand holding of institutions through execution stage, entails measured steps to achieve the end objectives. This Single Integrated Dash Board using the GPMS Transportal for Universal Healthcare of Indian CST facilitates real time data capture at source and aggregation at institutional, District and State levels, of all existing software applications used in the State so that Policy interventions become data driven.











Ayushman Bharat is a National Health Protection Scheme, which will cover over 10 crore poor and vulnerable families (approximately 50 crore beneficiaries) providing coverage up to 5 lakh rupees per family per year for secondary and tertiary care hospitalization.

Improving Health for a Better Karnataka

GPMS Transportal for Universal Healthcare cloud computing platform has been further customized and developed for allowing digital access to Multiple Ministries at Central or State /District/ Urban Level /Rural Level / all Stakeholders / Govt. and Private Hospitals/ PHC's/ Sub-Centers / Doctors / GP's / Nurses / Multiple Stake holders / Associated with Healthcare Projects / Programs/ Schemes etc. To Work on This Single Cloud Computing integrated Platform For Monitoring of Mother and Child with Citizens Electronic Health Record with all Clinical Parameters

Any Karnataka State Citizens can access medical or ID records held electronically whenever and wherever they need it.

https://indiancst.com/India/universalhealthcare





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

CHALLENGES FACED

https://indiancst.com/India/universalhealthcare





CHALLENGES FACED BY- NITI AAYOG GOVERNMENT OF INDIA NHPS Working Group on IT

Following are the key questions that have emerged from meeting for further discussion on 19th February:

- 1. How can we create a clean database of beneficiaries?
- 2. Is SECC a good starting point for creating the beneficiary database?
 - a. How can we fill the missing elements (address, date of birth, spouse name etc.), which are not a part of SECC?
 - b. How can we establish the accuracy of the SECC database?
 - c. Is leveraging Aadhaar a better option?
 - i. Can we explore the possibility of seeding SECC with Aadhaar?
 - ii. What is the feasibility (in reference to section 57 of the Aadhaar Act) of doing so?
 - iii. What are the long term implications (in reference to upcoming data protection low) of doing so?
- 3. Of the modules proposed for the IT system, what are the 3-4 critical/ high priority modules that should be fast-tracked?
- 4. What is the bare minimum set of standards that need to be complied with? Who can help in identifying this set?
- 5. What all needs to be fast tracked as per the '2 speed' model i.e. isolate short term priorities at the same time not sacrificing long term objectives?
- 6. Can we retrofit existing platforms with the identified set of standards?
- 7. Can we adopt an API based approach to create an inter-operable nationwide ecosystem?





CHALLENGES FACED BY NHM HEALTH DEPARTMENT OFFICIALS GOVERNMENT OF KARNATAKA

- 1. NHM envisages a fully functional health information system facilitating smooth flow of information for effective decision-making. A robust health management information system is essential for decentralized health planning. Lack of indicators and local health needs assessment have been identified as constraints to effective decentralization.
- 2. The different health management information systems insilo's should be integrated to support regular decentralized analysis of data and for decision making at state, district, city and sub -district levels. The information systems will enable local users in management of health service delivery as well as help them in their routine activities.
- 3. Multiple information systems in various health programs need to be integrated for seamless data exchange to enable comprehensive decision making. This requires integration of service delivery data (both aggregate and granular, including HMIS, MCTS Hospital information Systems data, tracking data etc.), Nikshay with morbidity (IDSP), mortality (death reporting and MDR) and with other management information systems data (human resource management systems, finance management systems, drug inventory management systems, and information for private sector regulatory systems, e.g., Clinical Establishments Act, PCPNDT implementation).





CHALLENGES FACED BY HEALTH DEPARTMENT OFFICIALS GOVERNMENT OF KARNATAKA

- Each department under the Ministry of Health and Family Welfare Services, Government of Karnataka were working in silos.
- Multiple applications and databases are in silo's preventing seamless data sharing among department users and program offices. Despite computerization, data is shared after manual compilation leading to duplication of precious human efforts.
- Adding further inefficiency in the execution of various programs.
- The section required MIS for an effective and efficient decision making.
- Most of the departments, however, did not have any applications and, therefore, data was collected and collated manually for decision making.
- The manual processes also delayed actions by the decision makers. Today's report collected in a village, for example, takes 1 month to reach to the state level officer for decision making as it goes through time taking manual data collating process for all the villages, all the blocks, and all the districts in the state.





CHALLENGES FACED BY HEALTH DEPARTMENT OFFICIALS GOVERNMENT OF KARNATAKA

- There were chances of data discrepancy due to non-uniform data entry leading to inconsistent values in database and dubious report generation.
- Duplication of data is prevalent due to multitude of systems storing data about same subject / object.
- Some of the reports was needed data from multiple systems which would be possible only after manual compilation due to lack of integration among existing systems.
- There is no unified view of data and MIS for the entire department due to multitude of data sources. It leaded to cumbersome monitoring and reporting that limits the decision-making process.
- No decision support system was available real time for government officials at times of a disease outbreak.
- The different healthcare applications under various organizations in use do not have provision for recording and reporting health data for certain functional units such as NLEP, NPCB, Mental, Oral and NPPCD etc.





ISSUES FACED BY CITIZENS, ORGANIZATIONS & HOSPITALS

- No digital access provided to Patients / Citizens individual medical records.
- No provision for uploading Patients / Citizens medical history .
- Doctors, dispensaries and Govt. or Private hospitals did not have access to patient data even if patient wanted to share his/ her own data during treatment.
- Escalating demands on health and social services leading to ever increasing costs year on year.
- Increasing costs to fund healthcare
- Ageing Populations
- Decreasing Government resources
- Increasing Consumer expectations
- Lack of a layered approach
- Need for a seamlessly integrated experience
- Obtain health services **Anywhere** in the country without suffering financial hardship or excessive indirect costs





ISSUES AND CHALENGES FACED BY HEALTH DEPARTMENTS & HOSPITALS

- 1. Multiple applications and databases in silo prevents seamless data sharing among department users and program offices.
- 2. Despite computerization, data is shared after manual compilation leading to duplication of precious human efforts.
- 3. Duplication of data is prevalent due to multitude of systems storing data about same subject/object.
- 4. There are chances of data discrepancy due to non-uniform data entry leading to inconsistent values in database and dubious report generation.
- 5. Some of the reports would need data from multiple systems which would be possible only after manual compilation due to lack of integration among existing systems.
- 6. There is no unified view of data and MIS for the entire department due to multitude of data sources.
- 7. It leads to cumbersome monitoring and reporting that limits the decision making process.
- 8. The applications under use do not have provision for recording and reporting health data for certain functional units such as NLEP, NPCB, Mental, Oral and NPPCD etc





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

CHALLENGES ADDRESSED

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CHALLENGES ADDRESSED IN THE INTEGRATED DASHBOARD Further Customized and Developed by INDIAN CST

- Integrated multiple applications data bases running under National Health Mission (NHM) in Karnataka integrated using API's .
- A fully functional health information system facilitating smooth flow of information for effective decision-making as needed by NHM.
- An Integrated platform to provide digital access to the all Karnataka citizens, Govt. or Private doctors, dispensaries, hospitals, etc. departmental officials and policy level makers.
- Registered 1,16,99,815 households under which 4,06,75,091 citizens registered in the GPMS Transportal for Universal Healthcare so that digital access after KYC to each citizen can be provided with an user name and password to access their medical records online.
- Integrated and enabled a free flow of Real time Data and Interoperability.
- Enabled platform that communicates with all the state and district, village level systems and other national health information systems.





CHALLENGES ADDRESSED IN THE INTEGRATED DASHBOARD Further Customized and Developed by INDIAN CST

- Integrating approximately around **148 APIs** into this dashboard.
- The feature of multi-functionality has been provided.
- Transparency in the health sector has been brought about.
- The ability of fraud detection due to the integration of various schemes under the government for insurance claims.
- Real time automatic Big data analytics reports with Block chain technology is being integrated the moment data is entered into the applications.
- Provides real time decision support system.





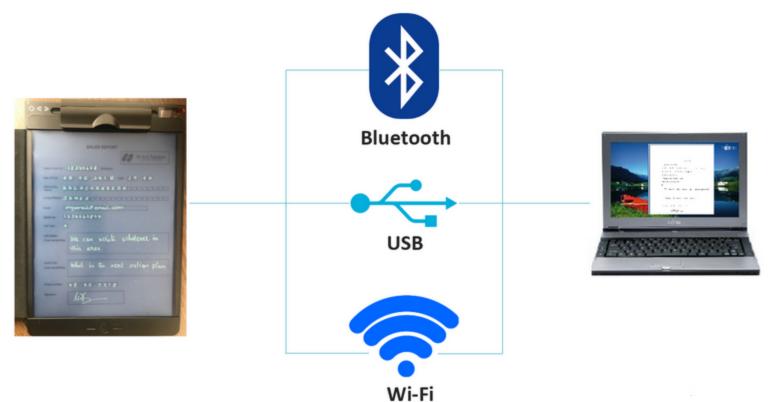
CHALLENGES ADDRESSED IN THE INTEGRATED DASHBOARD Further Customized and Developed by INDIAN CST

- A Dedicated STOP TB Module for real time data analytics enabled.
- All-encompassing analytics on the state of Karnataka, right from cradle to grave for every citizen.
- Capable of strengthening of the rural health system
- Enabled a seamless flow of data between e-hospital and other healthcare software's being used by NHM departments to create a consolidated health information of the citizens of Karnataka.
- The platform also supports Initiatives for reducing child and maternal mortality, stabilizing population along with gender and demographic balance have been taken.
- The output of these systems is been linked for display in GIS application for comprehensive decision-making.
- Open Data Sources to the benefit for a health platform
- Customized Role Based for providing secured Authorized Access
- Health professionals, researchers, planners, administrators and health consumers can use the same platform online for driving greater intelligence on how improve health ecosystems or programs.





CHALLENGES ADDRESSED IN THE INTEGRATED DASHBOARD Further Customized and Developed by INDIAN CST



 Integrated State of the art digital Prescription Pad Paperless Handwriting Automated form processing solutions (PHAPS) useful for doctors integrated.





CHALLENGES ADDRESSED IN THE INTEGRATED DASHBOARD Further Customized and Developed by INDIAN CST

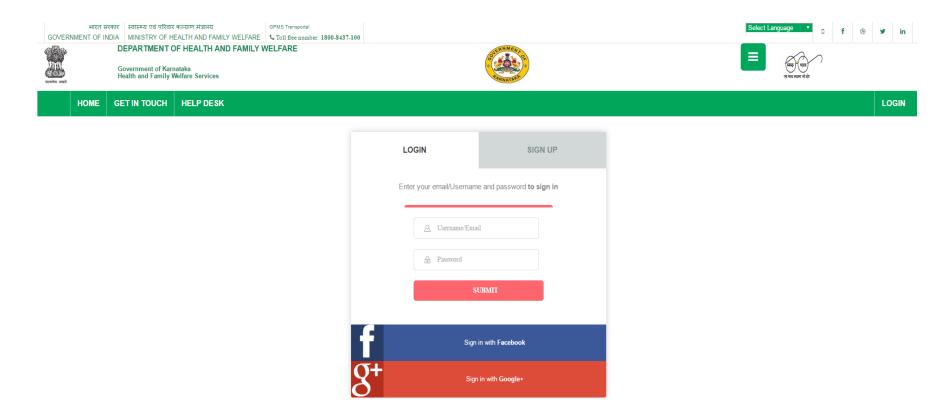
Citizens Digital Vault for storing 100 plus ID's on Cloud for e-KYC, Validation, Verifications using API's from NeGD is being enabled







Visit: https://indiancst.com/India/universalhealthcare



Enter user name and password details and click on SUBMIT button.





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

EXECUTIVE SUMMARY

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Executive Summary

Indian CST has inked the MOU with Karnataka State Government Health and Family Welfare Department, Govt. of Karnataka (HFWD) to be in force for a period of 10 years (till 27.04.2027) Indian CST's Make in India Innovative Integrated GPMS Transportal for Universal Healthcare Cloud Computing Solutions Platform rolling out in the KTK State 30 districts, 30,000 health centers which includes Govt. and private for real time monitoring of Mother and Child with Citizens Electronic Health Record with all Clinical Parameters that will allow Ministries / Stakeholders / Hospitals/ PHC's/ Doctors Multiple Associated healthcare Projects / Schemes to work on this single platform and the 4.5 crores patients / citizens who will be given access online to view their own medical records data online, any time, from anywhere, on any device. and further enabling the implementation of SDG-3 in the State of Karnataka. http://www.karnataka.gov.in/hfw/Pages/Home.aspx

Indian CST has developed this make in India's Innovative GPMS Transportal for Universal Healthcare which is an integrated cloud computing solutions platform linked with GIS applications, web analytics, real-time data analytics, IVRS for comprehensive decision making platform and has been hosted from India's own supercomputing infrastructure at CISR 4PI Government of India.





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE INTEGRATED WITH UMANG MOBILE APPLICATIONS

SDG 3: Health for all at all ages



Patients to access records held electronically whenever and wherever they need it.

https://indiancst.com/India/universalhealthcare





This platform integrates all states, districts up-to block levels

- 1. Primary, secondary and a substantial part of tertiary care, by providing a continuum from community level to the district hospitals, with robust referral linkages to tertiary care that focuses on strengthening the Primary Health Care System. Integrates all outreach services in both rural areas and urban slums in India.
- 2. Helps realizing National health goals, on the survival and wellbeing of women and child survival to child development of all children 0-18 years, reducing existing disease burden and ensuring financial protection for households when implementing the Universal Health Coverage (UHC).





This platform is capable of Real time monitoring of mother and child along with citizens Electronic Health Record with all Clinical Parameters

1. Allows authorized access to Multiple Ministries at Central Govt. of India, State Health departments / Multiple Stakeholders / Govt. and Private Hospitals/ PHC's/ Doctors / Associated healthcare Projects / Schemes that can login with their user name and password to work concurrently on this single integrated cloud computing platform from any of their locations in India.





Third party monitoring and evaluation at all levels enabled

- 1. Key performance indicators, drugs and supplies, regular district level online real-time surveys can be conducted for providing a strong disease surveillance system in India.
- 2. For managing all the doctors, staff nurses, pharmacists, laboratory technicians, ANMs, ASHA workers and citizens as beneficiaries.
- 3. it also brings accountability in governance that would include social audits through people's bodies, community based monitoring and an effective mechanism of concurrent evaluation of services that address the health of all citizen's in the prevention and control of communicable and non-communicable diseases, including locally endemic diseases.
- 4. Ensures that all public health care facilities or publicly financed private care facilities provide assured quality of health care services that delivers large range of preventive and curative care services.





KARNATAKA STATE BECOMES INDIA'S FIRST IMPLEMENTATION

- 1. SATH is an initiative through which NITI Aayog will partner with three states and to transform the health sector of the Indian states.
- 2. NITI Aayog (the premier think tank of the Government of India) has selected Karnataka to improve healthcare delivery and key outcomes along with Uttar Pradesh and Assam
- 3. GPMS Transportal for Universal Healthcare cloud computing platform to provide digital access for each family to access free drugs online.
- 4. Access to full range of primary care services e.g. diagnostic and laboratory etc. Services available in their location which will identify early identification of diseases through periodic screening conducted.
- 5. Health education and promotion of good health practices and values during these formative years where the timely management including assured referral for secondary and tertiary level care is appropriate anywhere from their own locations in India.
- 6. Platform is integrated with patient feedback and grievance monitoring online Help Desk redressal system is enabled.





In order to ensure and further enable the implementation of SDG-3 in the State of Karnataka

- 1. A MOU is in force for a period of 10 years (till 27.04.2027) from the date of signing of MOU i.e., 27.04.2017 (Government Order No. HFW 76 FPE 2017, Bengaluru, Dt: 06.05.2017). Thereby establishing a relationship between HFWED and Indian CST to jointly identify, qualify and develop solutions to improve healthy life and promote wellbeing of children (premature and term children).
- 2. For doing so, it is necessary to bring all the various stakeholders on to the same platform, so that there will be responsibility fixed to share all data and information relating to the myriad programs taken up aimed at achieving SDG-3 in the State of Karnataka.
- 3. All the stakeholders need to access the same validated data, to facilitate facts based decisions at each level-global to local.
- 4. Timely interventions are possible only when diverse data is processed, collated and analysed and made available in real time, by generation of appropriate alerts and delegation of tasks.





Indian CST's GPMS Healthcare Information Therapy Transportal

Monitoring of Mother and Child with Citizens Electronic Health Record with all Clinical Parameters

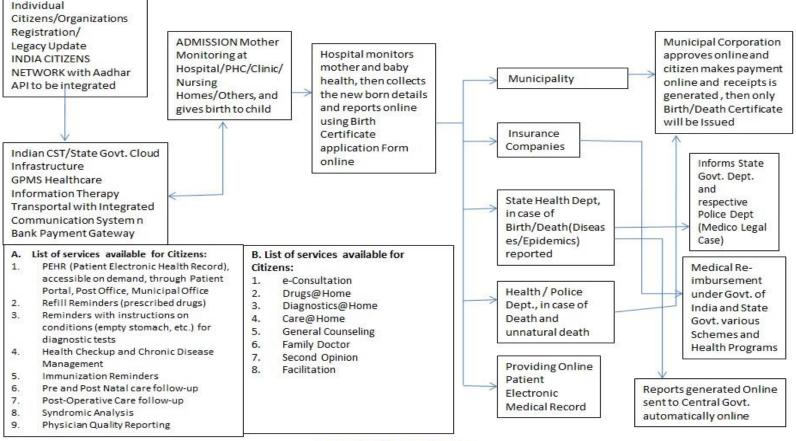
Allows Multiple Ministry / Stakeholders / Hospitals/ PHC's/ Doctors / Associated healthcare Projects / Schemes To Work on This Single Platform





GPMS Healthcare Information Therapy Transportal Monitoring of Mother and Child with Citizens Electronic Health Record with all Clinical Parameters

Allows Multiple Ministry / Stakeholders / Hospitals / PHC's / Doctors / Associated healthcare Projects / Schemes To Work on This Single Platform



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GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

INTRODUCTION





INTRODUCTION

- 1. GPMS Transportal for Universal Healthcare an integrated dashboard which contains the information of all the programs under the Government of India and State Government of Karnataka
- 2. A consolidated health information of citizen's secured repository of Karnataka State
- 3. A decision making system for all departments, health facilities and managing stakeholders of NHM.
- 4. Empowers the health program management, beneficiaries monitoring and project implementation teams.
- 5. Reduces manual effort and thus it will help eliminate manual errors and redundancies.
- 6. GPMS cloud computing solutions and integrated data correlated of all other applications is meant to strengthen the power of supervision.





INTRODUCTION -2

- 1. Cloud Computing Solution providing access to medical records, drug inventory, disease report, 24 hours a day, and 365 days a year.
- 2. Provisions to share medical records between patients and health professionals throughout the globe
- 3. GPMS Healthcare Cloud Computing Solutions Platform for rolling out through out in the KTK State 30 districts, 30,000 health centers
- 4. GPMS Trans portal for Universal Healthcare also becomes the world's first where integrating 100's of healthcare different systems into a single dashboard for providing affordable healthcare for all.
- 5. Cradle To Grave Solutions for mankind.
- 6. Democratization of Health services and solutions for the state of Karnataka, scalable to international standards.





PROJECT IMPLEMENTATION GOAL

- 1. GPMS Transportal for universal healthcare Integration Plan project is intended to enable a seamless flow of data between e-Hospital and other 100 plus software's currently being used by NHM health facilities to create a consolidated health information for the citizen of Karnataka.
- 2. The consolidated data pool will cater to all the MIS needs of all the sections, departments running in the Health and Family Welfare services. This project will create a sharable and scalable single evidence based information pool to be used for informed and accurate decision makings by all the ministries, departments sections and managing stakeholders of NHM.
- 3. This project will dramatically reduce manual effort at data entry centres and thus it will help eliminate manual errors and redundancies.





GPMS TRANSPORTAL FOR UNIVERSAL HEALTCHARE IS BEING INTEGRATED WITH UMANG mobile apps

Policy/Program							
Scope	Focus		Outcomes		Care	2.1	Population
Global [+]	Drugs	5	Accesibility	Ŧ	Preventive	F	Individual
National	Educational		Cost	(with]	Wellness	or/	Children
Local	Financial	policies	Quality	lof	Pregnancy	care for/of	Pre-natal
Urban	Insurance	d/	Satisfaction		Illness	S	Post-natal
Rural	Information	ŝ	Safety		Episodic		Adolescents
Provider	Personnel		Safety Parity Timeliness		Chronic		Adults
	Physician	Pa	Timeliness		Palliative		Mothers
	General	_					Workers
	Specialist						Aged
	Nurses						Family
	Staff						Community
	Regulatory						
	Technology						
	Treatment						





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE







BENEFITS ONLINE CITIZENS DIGITAL MEDICAL / RECORDS

- 1. Real time monitoring of mother and child along with his or her citizens Electronic Health Record with all Clinical Parameters which allows authorized access to Multiple Ministries at Central Govt. of India, State Health departments/ Multiple Stakeholders/Govt. And Private Hospitals/PHC's/ Doctors / Associated healthcare Projects Programs / Schemes / Beneficiaries that can login with their user name and password to work concurrently on this single integrated cloud computing platform from any of their locations in India.
- 2. Electronic Digital Health Records will be real-time, patient centered records that make information available instantly and securely to authorized users.

For Receiving Various Types Healthcare Services at Citizen's Door Step

https://indiancst.com/India/universalhealthcare

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITL AAYOG, Govt. of Karnataka Powered by Indian CST.





BENEFITS

FOR ALL GOVT. OR PRIVATE HEALTH FACILITIES

- 1. When a citizen enters any of the Government or Private healthcare facilities they can search this Indian central medical records registry online by entering any of the citizens govt. ID's or Aadhaar or Ration Card number and search
- 2. The Search will display the citizen's details for verification only if the healthcare facility person has authorized access
- 3. Only the authorized healthcare facility person can access and register online this patient who has come for consultation or admission can view their legacy specific medical records online including scan documents online .
- 4. Provision to upload patient's legacy medical records online or for registering medical encounter data by registering clinical outcomes like ICD and CPT Codes or Citizen to access to view specific medical records for Government to view of diseases by Gender and Age online

For Delivering Various Types Healthcare Medical Services at Citizens Door Step

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CST.





BENEFITS

REAL TIME MONITORING OF BENEFICIARY MEDICAL REIMBURSEMENTS

- 1. Latest ICD code are been connected with the Drug Code and Procedure codes to each of the medical record of patient / citizen, there is a default option to scan and upload ones medical records documents, The same is been integrated with the Aadhar, Ration card, SECC database, NPR database, MR. No. Patient No., etc.
- 2. All Healthcare facilities associated in the particular region to the Asha Workers, Doctor, Labs, blood banks, Fair Price shops, Households surveys, Medical Colleges, Pharmacy colleges, nursing colleges, clinics, research centres, iOSSD on-going programs, Tests done reports, other Reports, Schools, Programs, Projects, Schemes, Dash Boards, Bank Payment Gateways, Census Populations, Property Taxes information with PID, Multiple government ID's, Multiple Banks IFSC codes, Police stations, Birth Records, Death records.
- 3. IVRS, Mobile Task Management for sending reminders, online helpdesk for citizens/ patients grievances to be addressed, medical reimbursements, multiple banks payment gateways,
- 4. Real-time reports for making policy decisions, GIS maps, vaccination schedules, mobile application etc. Multiple levels of security integration's are enabled.

For Receiving Various Types Healthcare Medical Services at their Door Step

https://indiancst.com/India/universalhealthcare

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITL AAYOG, Govt. of Karnataka Powered by Indian CST.





BENEFITS

FOR DELIVERING G2C, G2B SERVICES AT THE CITIZENS DOOR STEP

- Offers Digital Access to patient record before he / she reach the hospital and the ambulance can also exchange the health information of the patient in case of emergency
- Efforts will be made to align with the Govt.'s "100 Smart Cities", "Make in India", "Digital India", "and Swachh Bharat Mission" and other initiatives brought in from time to time.



EMPOWERING CITIZENS... EMPOWERING NATION

All citizen entitlements available on the cloud Online medical records Making financial transactions electronic & cashless Infrastructure as a Utility to Every Citizen Governance & Services On Demand Public Grievance Redressal e-Governance & e-Services: Across government Information for All

www.indiancst.com

It is an employment creation and capacity building and skill india program in place a real time Data analytics as a Service using the GPMS Transportal hosted from india's own Supercomputing facility. Project creation of One lakh people jobs in 5-5 years' time with generation of revenues required to make this a sustainable model

GPMS Transportal Cloud Computing Solutions Platform

Integrated Data Analytics with Multiple Banks Payment Gateways Offered from India's Own Super Computing Facility





	-	ectronic Health Record with all Clinical Parameter olded Teelbare Projects, Schemes To Vice's on this Single Platform	
0. MASTERS	1. TOTAL POPULATION: 6,10,95,297	2. RATION CARD HOLDERS: 1,16,99,815	3. BENEFICIARIES: 5,23,74,906
4. FAIR PRICE SHOPS: 18837	5. PHCs: 2522	6. SUB-CENTERS: 9130	7. DOCTORS
8. ASHA WORKERS: 32860	9. ANMs: 1133	10. TOTAL AMBULANCE: 1550	11. PATIENT REGISTRATION: 92,937
12. CDR	13. ICU	14. BIRTH: 3,01,999	15. DEATH: 11,211
16. STILL BORN: 8460	17. STOP-TB ANALYTICS: 6,33,593	18. MALARIA: 30,560	19. DENGUE: 142
20. CHIKUNGUNYA: 1435	21. CHOLERA: 58	22. DIABETES: 23,423	23. EPILEPSY: 1169
24. CARDIAC: 461	25. HYPER TENSION: 33,735	26. CANCER: 408	27. FSSAI
28. REIMBURSEMENTS: 5,55,98,064	29. HEALTH INFRASTUCTURE: 15,130	30. NRC	31. NCD
32. NVBDCP	33. ERAKTKOSH	34. PHC-MIS	35. КРМЕ
36. SNCU	37. PCPNDT	38. SAST	39. E-AROGYA
40. MENTAL HEALTH	41. ASHA SOFT	42. MSHS	43. MCTS
44. JEEVA SANJEEVINI	45. ELAJ	46. DRUG INVENTORY	47. RSBY
48. UHC	49. DISABILITY SOFTWARE	50. TELE MEDICINE	51. RNTCP
52. IDSP	53. HMIS	54. E-HOSPITAL	55. E-KIRANA
56. RBSK	57. HELP DESK	58. TMIS	60. NFDS
61.MDR			

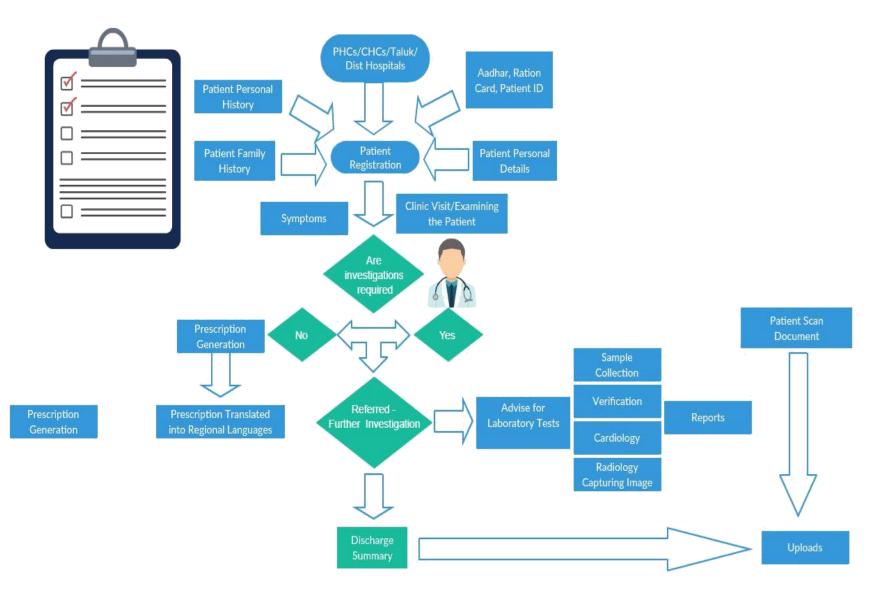
https://indiancst.com/India/universalhealthcare

50

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BENEFITS

INTEGRATED WITH RATION CARD, AaDHAAR ALONG WITH OTHER GOVT. ID'S

Only four levels of authorized users in the Cloud Platform who will have access :

- 1. National Level Users
- 2. State Level Users
- 3. District Level Users
- 4. Village Level Users

Whenever a patient or citizen enters any of the Government or Private healthcare facilities healthcare facility can search this Indian central medical records repoistroy online by entering any of the citizens ID's and search

Electronic patient registration software provides a solution for eliminating the need for manual entry of data in the health sector as a whole. It also enables a patient that is registered on this platform to have his medical records stored digitally that allows to access it whenever he intends in doing so at remote clinics or hospitals in interior parts of India.







ONLINE PATIENT REGISTRATION - ONLINE NEW MODULE DEVELOPED AND INTEGRTAED





The Search will display the citizen's details for verification only if the person has authorized access

Patient Registration				
Personal Details			-	Upload Photo
Organization Select One	Patient ID *	ADHAR NUMBER	Ration Card Number	
Patient Name *	Emergency Contact Number *	Date Of Birth	Sex * Select One	
Maritual Status Select One v	Blood Group * Select One v	Occupation Select One	Father Name	Choose File No file chosen
Mobile No. *	Email Id			
Personal History				-
Any Known NCD (DM/HTN/CVD/Ca) Please mention Disease	Tobacco, Smoking Yes O No 🖲	Tobacco, Smokeless (Chewing Snuffing) Yes O No ®	Alcohol Consumption in last one month	Less Physical Activity (Sedentary lifestyle) Yes O No O

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Personal History							-
Any Known NCD (DM/HTN/CVD/Ca)		Tobacco, Smoking	Tobacco, Smoke Snuffing)	ess (Chewing, A	Icohol Consumption in last one tonth	Less Physical Activity (Sedentary lifestyle)	
Please mention Disease		Yes 🔍 No 🖲	Yes 🔍 No 🖲	Ŷ	ies 🔍 No 🖲	Yes 🔍 No 🖲	
Family History							-
Diabetes	High Blood Preas	ssure	CVD	S	troke	Cancer	
Yes 🔍 No 🖲	Yes 🔍 No 🖲		Yes 🔍 No 🖲	Ŷ	íes 🔍 No 🖲	Yes 🔍 No 🖲	
Patient Examination							-
Height		Weight		BMI(Wt. in Kg/Ht. in r	m2)	Blood Pressure	
In Metre		In Kg		In Kg/m2		In mm/Hg	
Blood Sugar Fasting/Random		Oral Cavity Examination		Breast Examination		Visual Inspection of Cervix	
In mg/dl		Normal 🖲 Abnormal		Normal Abnorn	nal 🔍	Normal 🔍 Abnormal 🔘	
Any Other Investigation/ finding							
Symptoms							-
Select Symptoms							

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¥

Select One

Select One

GPMS Universal Health Care Information Therapy Transportal Common Integrated Dashboard



Select One

ICD Details										_
ICD Description Select One				-	ICD Code					
Medical Adv	ice									-
Advice for Preso Prescription ®	cription/Lab Test Labtest 〇									
Prescription										-
SI no	Drug Form	Drug Name	Units mg/ml	Drug Dosage M	AF	E	N		Instructions	Add
										\odot
Advice										
Contact Infr	omation									-
Country		Stat	le		District			Taluk		

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Select One





S INTEGRATED PLATFORM								
	Subject Informatio	n						
Subject ID MR 001	Subject ID Regist MR 001 10/10/	2008 ING		loyee Designati alatha Manager			Last_Name Raghavan	Date o 05/04/
Subject Information	Subject ID Dat	acquired Image 1 13/2008 MRI Bre		mat Report Name	Report ID RP001	Image Path C:\PACS\MP	102.0000000000	gist(
Image Investigation	Phenotype Asessi	nent						
Phenotype Asessment	Subject ID Rater	D Interview	Consent Bloo	d dra DNA ID	Genotypin A	Anemia	BP	Pulse
Clinical Data	MR 001 SAM00	11 11/03/2008	yes yes	DNA001	yes y	res	no	70
Investigator Details	Clinical Data		A.					
Sample Management	Subject Id Comp	aints Diagnosys	Medicine Dosa	age A No Of Days	Quantity 8	Special In	Follow Up	Height
Variation Study	MR001 Depre	ssi ooperecto	Temoxifin 1mg	60	3 E	Before food	none	150
Drug Side Effects	Investigator Detail	s						
Contraindications	Subject ID	Investigator C	ity Investig	ator DOB Im	estigator Sex	Inves	tigator Blood	I Gro
Information based medicine will require unprecedented access to diverse.	MR001	bangalore	10/10/1	955 m	ale	A+		0
Integrated Information	Sample Managem	ent						
				Transfusio No. of		(gm/d1)	Departme	
Petert Information	MR001 A	B+ Re	d Cross 10/1	0/2008 7	10		141, codin	g E
Actes of diame	Variation Study							
Nagatersen	Subject ID Medica			mos Allele			Disease	Proteir
Admostons.surgers, Incover, design, Particular, forscerel	MR001 IP001	.005	coding sy 17q2	1 T	Plenyl ala s	sequence	Breast ca	Nuclea
	Drug Side Effects	1						
X-rays, MR, Barenograma, etc. Clinical Records Analysis Lab Personal genomics	Subject ID Irritabi	ity Loss of a	Low-grad Redr	ness Tenderne	Lump at t S	Bleepiness	Vomiting	_
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Patient Dashboard

- 1. A unique template that enables the patient to upload his legacy medical records for future reference during his visit to any of the hospitals worldwide. It is thus an all-encompassing approach taken in view in bringing affordable Universal Healthcare to the patient through the integrated GPMS Transportal for Universal Healthcare dashboard.
- 2. It also provides valuable analysis for the highest authority in the government in decision making process especially in times of a disease outbreak.





Only the authorized healthcare facility can access and register online this patient who has come for consultation or admission

ALL HEALTHY IN	GOVERNMENT OF INDIA MINISTRY OF HEALTH AND		OUERNMENT OF			Select Language 🔻 🙎 IndianCST DvP
सरमभेव जबते सरमभेव जबते Ministra of Mathia E smith Wolfer	Government of Karnata	ALTH AND FAMILY WELFARE aka	CARNATAKP.			GPMS Transportal for Universal HealthCare
IndianCST DvP Online	Patient Registration	List				Home > PatientList
GPMS Universal HealthCare						Register –
🚯 Dashboard 🛛 <	Organization Select One	Patient Id	Patient Name Patient Name	Date	Search	
Patient Registration						
III View						
Create Lipload Doc		Page 1 of 9294	Total Records : 92937	Show 10 Per page << < 1 Go > >>		-

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CST.⁵⁹





Only the authorized healthcare facility personnel can access and register online this patient who has come for consultation or admission can view their legacy specific medical records online.

		AND FAMILY WELFARE HEALTH AND FAMILY WELFARI					Language Indian	nCST DvF al HealthCa
IndianCST DvP	Patient Dashbo	ard					🍪 Home > Patients > Up	load Doc
GPMS Universal HealthCare	Registration Record						Registration Date : Registration	Time :
🚯 Dashboard 🛛 🔍	Personal Details			-	Photo	Patient	History	-
Patient Registration <	organization	Patient ID	ADHAR N	JMBER :			Registration Card	
Health Information	Nikshay		Ration Car	d Number			Registration Record Print	
📥 gpms 💦 <	Patient Name : Hanumantharaya.bhima	Emergency Contact Numb	er Date Of Bi 00-00-0000			7	Patient Records	
Ø Doctor View <	Age 32	Sex M					Reimbursement	
Ø Masters <	Maritual Status :	Blood Group :	Occupatio	n :		Q	Geolocation	
🕄 Help Desk 🛛 🔇	Father Name :	Mobile No:	Email Id					
	Personal History					_		
	Any Known NCD (DM/HTN/CVD/Ca):	Tobacco, Smoking :	Tobacco, Smokeless (Chewing, Snuffing) :	Alcohol Consumption in last one month :	Less Physical Activity (Sedentary lifestyle) :			
	Family History					-		
	Diabetes :	High Blood Preassure :	CVD :	Stroke :	Cancer :			





Only the authorized healthcare facility personnel can access and register online this patient who has come for consultation or admission can view their legacy specific medical records online.

Personal History	/			
Any Known NCD (DM/HTN/CVD/Ca): Diabetics	Tobacco, Smoking : No	Tobacco, Smokeless (Chewing, Snuffing) : No	Alcohol Consumption in last one month : No	Less Physical Activity (Sedentary lifestyle) : Yes
Family History				
	High Blood Preassure : Yes	CVD : No	Stroke : No	Cancer: No
Patient Examina	tion			
Height : 5	Weight : 60	BMI 44	(Wt. in Kg/Ht. in m2) :	Blood Pressure : 140
Blood Sugar Fasting/Random: 140	Oral Cavity Exan Normal	nination Brea Norr	ast Examination nal	Visual Inspection of Cervix Normal
Any Other Investigat				

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Patient Scanned Medical Records Uploads online

Following are the e-hospital modules:

- Patient Registration
- Emergency Registration
- Clinics
- Billing and Accounts
- Path Lab (LIS)
- Radiology /Imaging (RIS)
- PACS Interface
- Blood Bank Management (Separate Interface)
- IPD(ADT)
- OT Management
- Pharmacy Management
- Electronic Medical Records (EMR)
- Birth & Death Registration
- Care Provision
- Stores & Inventory
- Dietary Services
- Laundry Services
- Personnel Management
- Telemedicine Suite
- Student Management System (For Teaching Hospital)

- 1. A unique template that enables the patient to upload his/her legacy medical records for future reference during his visit to any of the hospitals worldwide.
- 2. It is thus an all-encompassing approach taken in view in bringing affordable Universal Healthcare to the patient through the integrated GPMS Transportal for Universal Healthcare dashboard.
- 3. It also provides valuable analysis for the highest authority in the government in decision making process especially in times of a disease outbreak.





Provision for any authorized healthcare facility or to upload patient's legacy medical records online or for registering medical encounter data by registering clinical outcomes like ICD and CPT Codes or Citizen to access to view specific medical records for Government to view of diseases by Gender and Age online

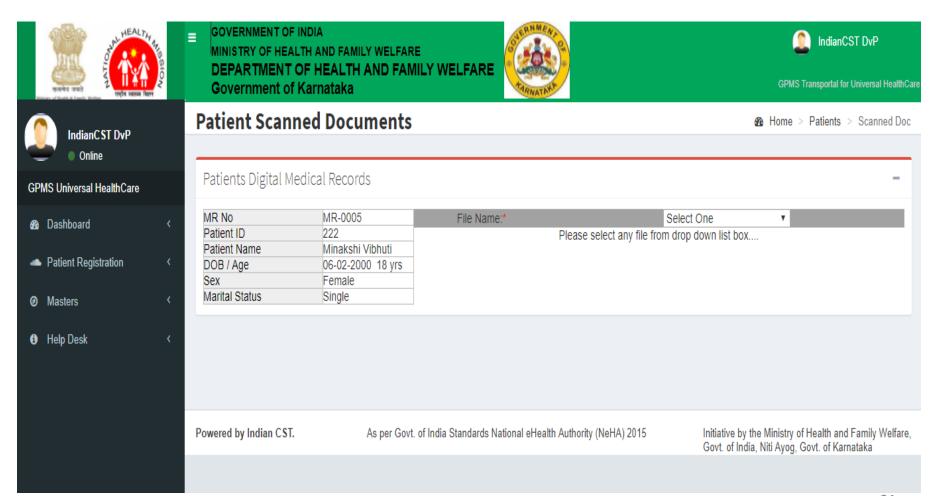
Jpload Patier	nt Scanned Doc	uments		æ	Home > NVBDCP > Patients > Upload
Patients Digital Me	edical Records				-
/R No./Aadhar No./Ratio	on Card No. *				
Enter MR No./Aadha	r No./Ration Card No.	Se	arch		
Patient Name		Patient ID	PHC	Father	Name
			Select One	Ŧ	
Age	Gender	Marital Status	Blood Group	Mobile No.*	Emergency Contact No.*
		Select Document Type* :	Select One	~	
_					
C	hoose File No file chosen No	File Name		Re	move
		- no Hamo			

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Only the authorized healthcare facility can access and register online this patient who has come for consultation or admission can view their legacy specific medical records online including scan documents online



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Doctors information: Contact details, Clinic details, Prescription, Appointment & Tariff have been made available in the integrated GPMS Trans portal for Universal Healthcare dashboard.

Doctor Dashboard				a‰ Home ≻ Doct	or View
Doctor Details				- Doctor Details	-
User Name : 9741540362	Name : Zamindar	Microsurgical Eye Centre	Organization : Zamindar Microsurgical Eye Centr 427Pvt572		
Care Of Person :	Patient Name :		Care Of Person :	Tariff	
Date Of Birth : 00-00-0000	Employee Id :		Sex : Male	Appointment	
Department :	Designation :		Office Phone No. :		
Address :	Mobile No: 9741	540362	Email Id : support@indiancst.in		
Location Details				-	
Country India	State : Karnataka	District : Bangalore Urban	Taluk :		
Panchayat :	Village :	Pincode :	Address :		

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Indian CST integrated the APIs shared by the Department of Health and Family Welfare – Karnataka into the Common Integrated Dashboard.

https://indiancst.com/India/universalhealthcare

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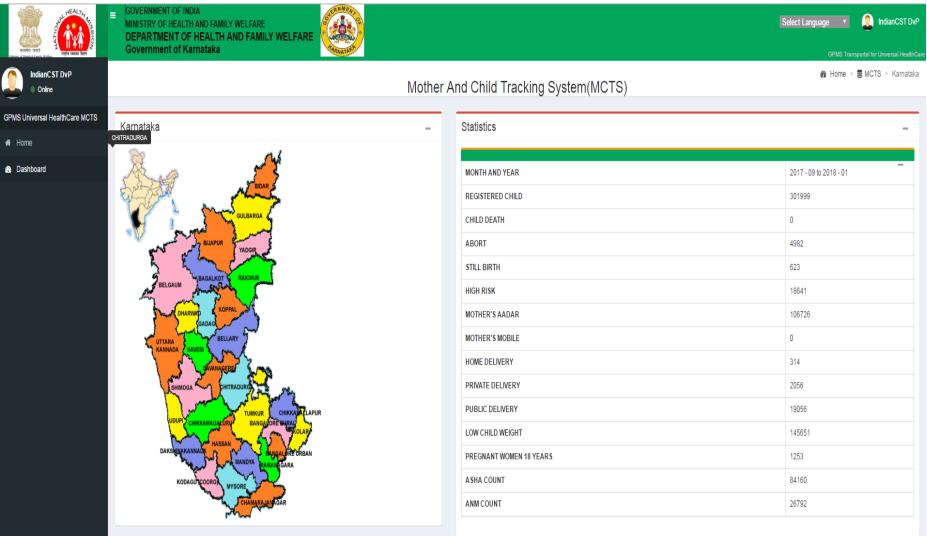
GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

MOTHER AND CHILD TRACKING SYSTEM (MCTS) SOFTWARE API INTEGRATED





Mother and Child Tracking System (MCTS) API Integrated



Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITL AAYOG, Govt. of Karnataka Powered by Indian CST.⁶⁸





Mother and Child Tracking System (MCTS) Software API Integrated

- 1. An initiative of Ministry of Health & Family Welfare to leverage information technology for ensuring delivery of full spectrum of healthcare and immunization services to pregnant women and children up to 16 years of age.
- 2. This software is primarily maintained and managed by Demograph Section. The data is then used by multiple other sections.
- 3. MCTS is based on Mother-Child-Protection- Card. The moment a mother registers as an ANC in a hospital, she can avail MCP card. The information filled in the card is then digitalize on the MCTC portal. The MCTS portal extrapolates ANC check-ups dates for pregnant women and immunization dates for new-born child.

Objectives of MCTS

- To reduce child mortality rate
- Monitor and follow-up immunization for children
- To monitor mother health and reduce MMR
- Registering a pregnant women or a new born child takes substantial time as there are
- substantial information required to create an account.

GAPS

- Most of the information are already available in e-hospital or e-aarogya and that can used here.
- Integration of MCTS with KHS would make the system ubiquitous and would enable seamless
- and real-time data flow. This will avail required data for other departments' MIS requirement.
- ASHA details can be captured in e-aarogya and can be ported to KHS and then to MCTS to map
- ASHA workers with the associated pregnant women





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

SICK NEW BORN CARE UNIT (SNCU) SOFTWARE API INTEGRATED





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

DASHBOARD FOR DATA ANALYTICS DEVELOPED AND INTEGRATED





SNCU – Sick New Born Care Unit Software API Integrated

India has a formidable task of providing care to new-born against a background of the world's largest share of births (20%) and neonatal deaths (30%). Meeting the commitment of reaching the Millennium Developmental Goal of reducing infant mortality rate to about 27 from its present value of 57 (NFHS 3) in India is only possible through improved neonatal survival. In order to streamline the activities of SNCU establishment, monitoring, supervision and evaluation and training of human resources.

Objectives of SNCU

- 1. To reduce infant mortality rate in India by providing adequate neonatal treatment support
- 2. To treat and manage infant morbidity to alleviate mortality rate
- 3. To monitor and follow up immunization of sick new born children
- 4. Registration each patient requires entering substantial data

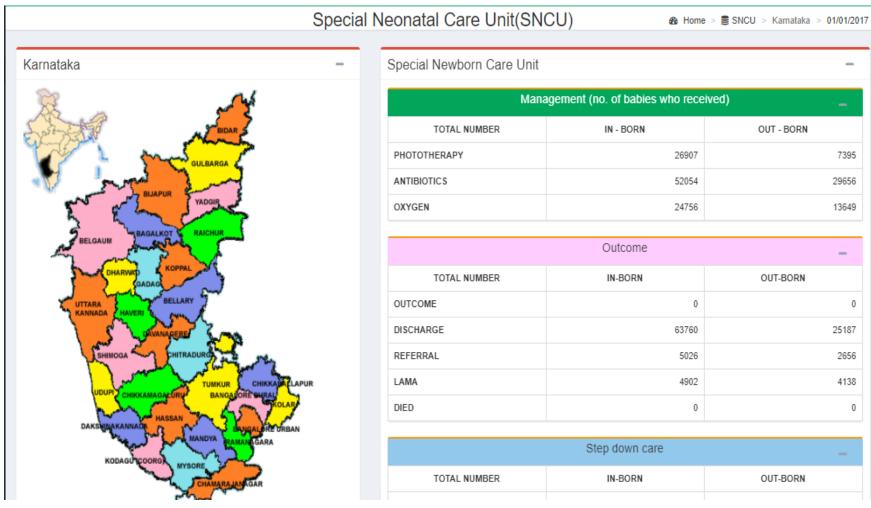
GAP

- 1. Most of the information will be sitting in e-hospital already and can be ported to SNCU and thus data entry effort can be reduced substantially
- 2. Patient referral reasons and doctors who referred can be ported from e-hospital to SNCU software
- 3. If integrated with MCTS, all immunization details, child growth details and ANC check -ups can be mapped to SNCU.
- 4. SNCU information is used by many other departments. KHR would enable ubiquitous,
- 5. seamless, real-time access of data by all other departments





SNCU – Sick New Born Care Unit Software API Integrated



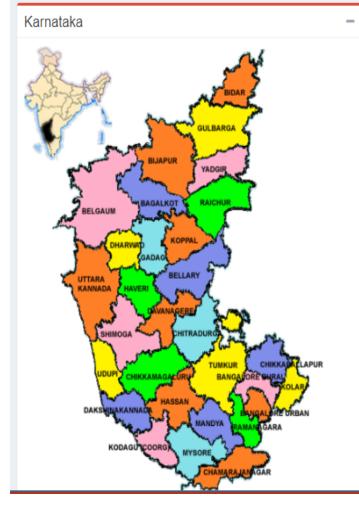




SNCU – Sick New Born Care Unit Software API Integrated

SNCU LABOR ROOM

🚯 Home > 🛢 SNCU > Karnataka



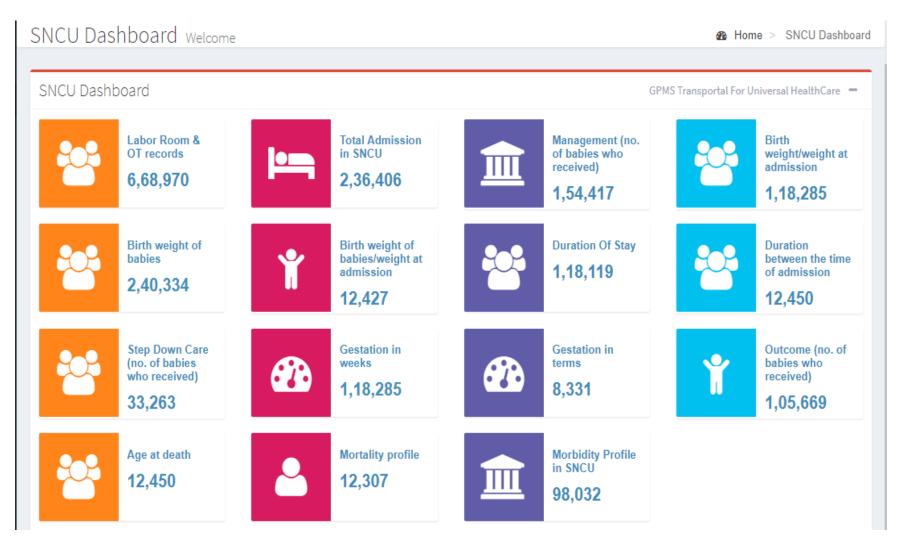
Labor Room & OT records								
TOTAL DELIVERIES						2	01035	
TOTAL CAESAREAN SECTIONS							83404	
TOTAL LIVE BIRTHS						1	98344	
STILL-BIRTHS	FRESH			1539	MACERATED		2792	
TERM BABIES						1	81856	

Birth weight of babies				
>=2500GM	156354			
< 2500GM	41990			
1500-2499GM	35408			
1000-1499 GM	5412			
<1000 GM	1170			





SNCU – Sick New Born Care Unit Software API Integrated



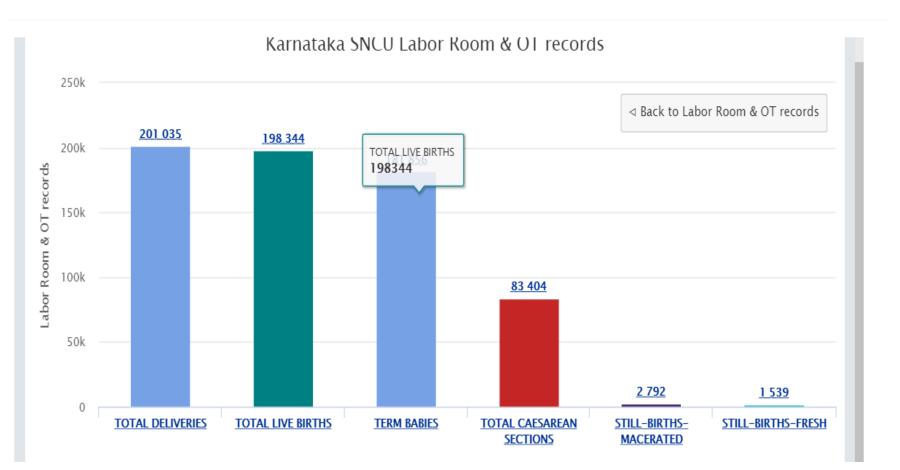




SNCU – Sick New Born Care Unit Software API Integrated

Labor Room & OT records : 6,68,970

GPMS Transportal for Universal HealthCare



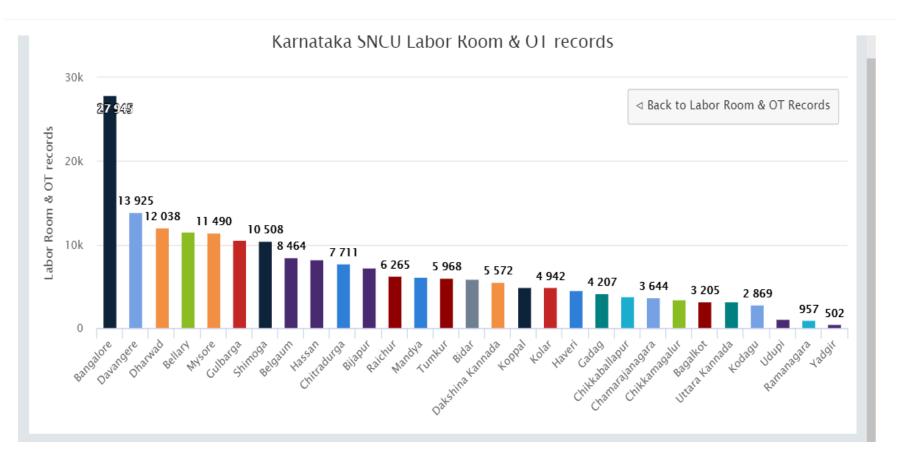




SNCU – Sick New Born Care Unit Software API Integrated

Labor Room & OT records : 6,68,970

GPMS Transportal for Universal HealthCare







al Health GPMS Universal Health Care Information Therapy Transportal Common Integrated Dashboard Common Integrated Dashboard Common Integrated Dashboard

Common Integrated Dashboard

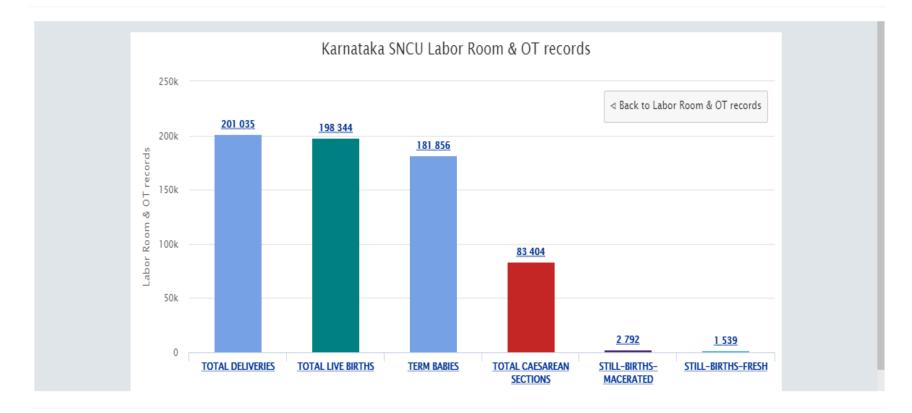




SNCU – Sick New Born Care Unit Software API Integrated

Labor Room & OT records : 6,68,970

GPMS Transportal for Universal Healt



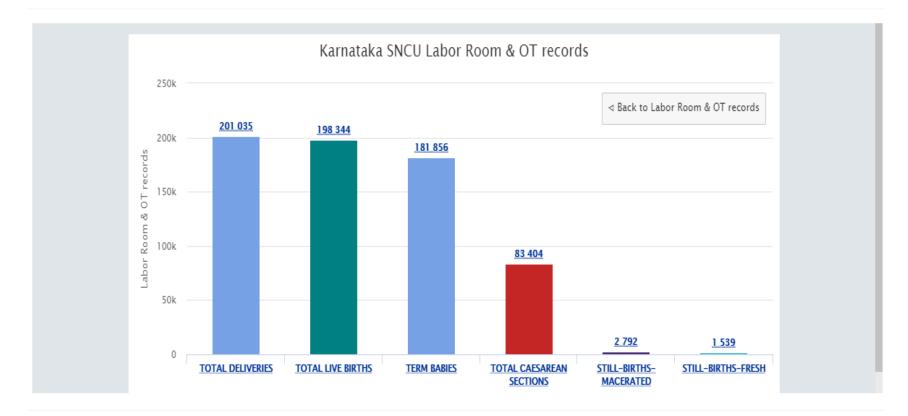




SNCU – Sick New Born Care Unit Software API Integrated

Labor Room & OT records : 6,68,970

GPMS Transportal for Universal Healt



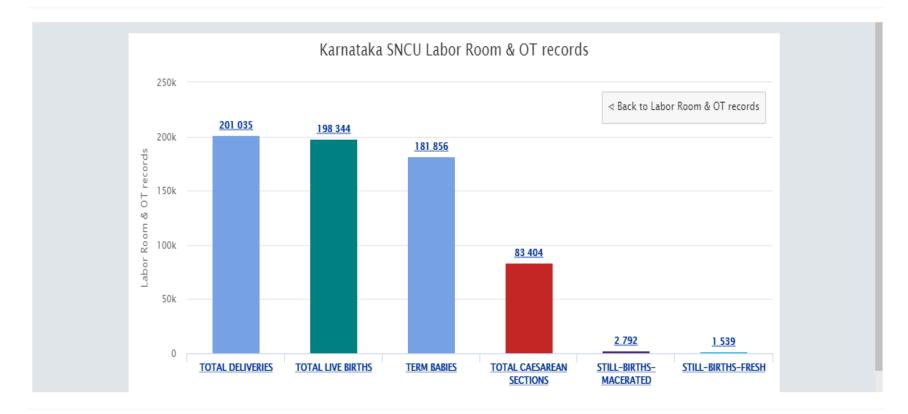




SNCU – Sick New Born Care Unit Software API Integrated

Labor Room & OT records : 6,68,970

GPMS Transportal for Universal Healt



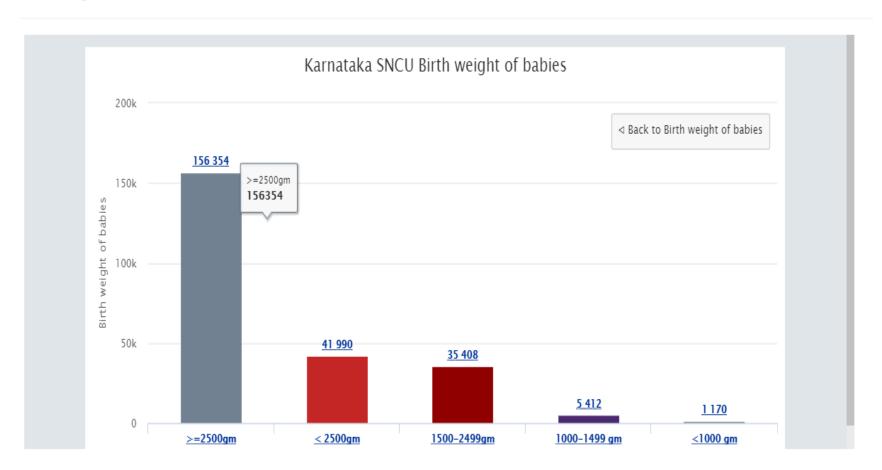




SNCU – Sick New Born Care Unit Software API Integrated

Birth weight of babies : 2,40,334

GPMS Transportal for Universal HealthCare



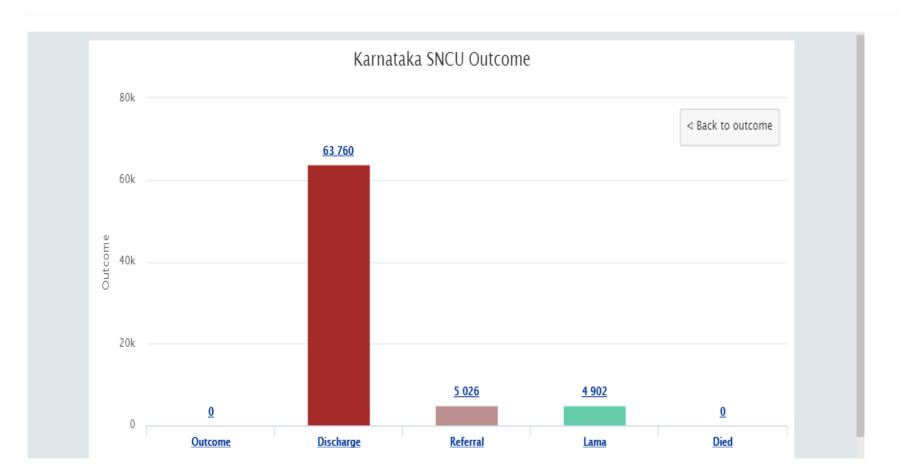




SNCU – Sick New Born Care Unit Software API Integrated

OUTCOMECOUNT: 1,05,669

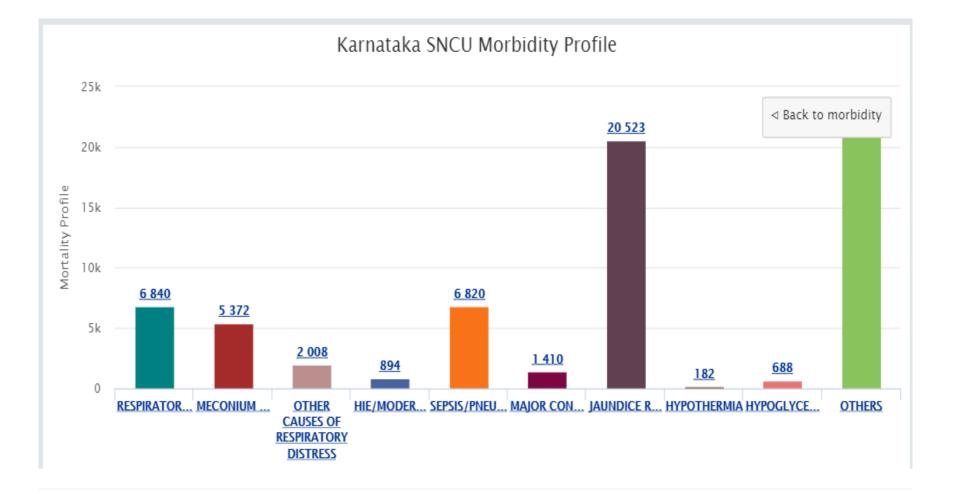
GPMS Transportal for Universal HealthCare







SNCU – Sick New Born Care Unit Software API Integrated







GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

ONLINE BIRTH REGISTRATION DEVELOPED NEW MODULE INTEGRATED

https://indiancst.com/India/universalhealthcare





Online Birth Registration Module Integrated

BIRTH CERTIFICATE - ONLINE APPLICATION FORM

stration unit		MCTS NONMCTS Date of Registration:		
	ru Smart City Ltd 🜩	Department	Select (One +
Birth Details				
DOB / Age Gender:* Name of the child, if any:*	DD-MM-YYYY Yrs MNT DYS		Birth Location	Details
Name of the Father:*			State*	Karnataka ¢ Tumakuru ¢
Name of the Mother:*			Zone*	Select One
Address of the parents at the time of birth*	1		WardName* Postalcode	Select One +
Permanent Address of the Parents:	1.		Place/ Area	
Select Hospital/Home:*	O Hospital / Institution O Home O of	thers		





Birth Registration

Applicant Details:			
Applicant's Name:		Address:	
Mobile No.: *	Only 10 Digit Number	Email Id:	me@example.com
Statistical Information:			
Father's level of education		Mother's level of education	
Town/Village name		Religion *	OHindu Muslim OChristian OChers
Father Occupation(If no occupation write Nil)*	Select V	Mother occupation(If no occupation write Nil)	Select
Age of the mother at the time of marriage:		Age of the mother at the time of this birth:	
Number of children born alive to the mother so far including this child:		Type of attention at delivery:	
Method of Delivery:		Birth weight in kgs. and gms:	Kgs gms
Duration of pregnancy:			
Attach File(Only pdf)	Choose File No file chosen	No File Name Remove	
Receipt No(G-8 No):	Receipt No will be generated automatically	Rate to be fixed	
Number of Copies		Amount:*	





Birth Registration

Add Payment Type (Cash / Cheque / DD / Postal Order)							
Amount Paid Through* Cheque/DD/ Postal Order No.* Date* Bank/Postal Name* Branch Name* Total Amount T							
Select One 🔹		dd/mm/yyyy	Select On T		0		
Total Amount Paid Through Cash / Cheque's / DD's / Postal Order's							







Birth Registration

Birth and Death Modules	Still Birth Recor	d Form	25-08-2018, (09:56:07	Search for Recor	ds 🗱 Close
Add Birth Record	Legal Information	Statistical Inform	ation Instru	ictions		
Add Still Birth Record						
+ Add Death Record	1. Date of Birth				2. sex	Select One 🔻
Pending Birth Reports						
Pending Death Reports	3. Name of the father				4. Name of the mother	
✓ Sent Birth Reports				Г		
✓ Sent Death Reports	5. Place of birth	Hosp Hosp House	oital / Institution	name address		
Print Birth Report / Certificate		Othe				
Print Death Report / Certificate						
Ø Search Birth Report	6. Informant's name				Address	
Ø Search Death Report						
Other Modules / Links	Date				Signature or le	ft thumb mark of the informant.
Online Helpdesk					Signature of le	it trains mark of the mormant.
Article Search				Sub	mit	
Other Links						



GPMS Universal Health Care Information Therapy Transportal Common Integrated Dashboard



Online Reporting Still Birth Record Form

Birth and Death Modules	Still Birth Recor	ill Birth Record Form 25-08-2018, 09:56:07			Search for Records	🗱 Close		
Add Birth Record	Legal Information	Statistical Info	rmation	Instructions				
+ Add Still Birth Record								
+ Add Death Record	7. Town or Village of	Residence of the mo	other					
Pending Birth Reports	Name of Town / Villa	16				Is it a town or village	O Town O Village	
Pending Death Reports						is it a town of mage	○ Town ○ Village	
✓ Sent Birth Reports	Name of the district					Name of the state		
✓ Sent Death Reports	9. Age of the mother at th							
Print Birth Report / Certificate					8. Mother's level of education			
Print Death Report / Certificate			1. Institutional - Government					
Ø Search Birth Report	10. Type of attention	at deliverv	2. Institutional - Private or Non Government					
Ø Search Death Report		,	 3. Doctor, Nurse or Trained midwife 4. Traditional Birth Attendant 					
Other Modules / Links			5. Relatives or others					
Online Helpdesk	11. Duration of pregn	ancy (in weeks)				12. Cause of foetal death (if known)		
Article Search								
Other Links					Subn	nit		





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

DEATH REGISTRATION - ONLINE NEW MODULE DEVELOPED AND INTEGRATED

https://indiancst.com/India/universalhealthcare





Online Death Registration Module Integrated

	ISSUANCE OF DEATH CER	TIFICATE - APPLICATION FORM	И	
Registration Details:				
Registration Id:		Date of Registration:		
Organization:	TSCL-Tumakuru Smart City Ltd 🜩	Department		Select One +
Death Details				
Date of Death(dd/mm/yyyy):*			Death Location Det	ails
			Country*	India 🗢
Age of the Deceased:*			State*	Karnataka ¢
Gender of the deceased:*	Select V			
Name of the deceased:*			District*	(Tumakuru 🔹
			Zone*	Select One
Name of the Father/Husband):*			WardName*	Select One ¢
			Postalcode	
Permanent Address of the deceased:			Postalcode	
	1.			
Select Hospital/Home:*	Hospital / Institution Home Other		Place/ Area	
				h
				·





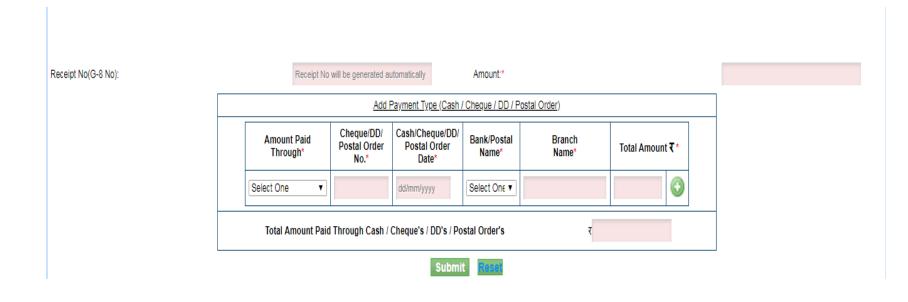
Online Death Registration Module Integrated

Applicant Details:			
Applicant's Name:		Address:	
Mobile No.: *	Only 10 Digit Number	Email Id:	me@example.com
Relationship	Select V		
OCCURANCE OF DEATH			
Religion	Select	Occupation of the Deceased	
Type of medicine attention recevied before death	 Institutional Medical attention other than institution No medical attention 	Type Of Death	Suicide Accident NaturalDeath
Was the cause of death medically certfied?	Ves No	Type of Cremation:	Crematorium Burial Grounds Tower of Silence
Name of Disease of actual cause of death		Pregnancy Related Death	● Yes ● No ● While pregnant ● During Delivery ● Within 6weeks of delivery
If used to habitually smoke for how many years?		If used to habitually chew tobacco in any form for how many years?	
If used to habitually chew areanut in any form (including pan masala) for how many years?		If used to habitually drink alchol for how many years?	
		No File Name Remove	
Attach File(Only pdf)	Choose File No file chosen		





Online Death Registration Payment Module Integrated







GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

MATERNAL DEATHS REPORTING (MDR) ONLINE NEW MODULE DEVELOPED AND INTEGRATED

https://indiancst.com/India/universalhealthcare

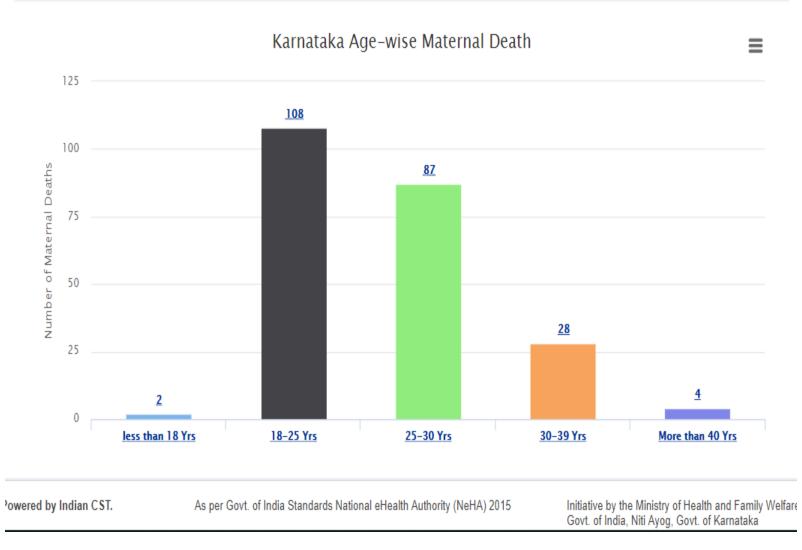




MINISTRY DEPART	IENT OF INDIA OF HEALTH AND FAMIL MENT OF HEALTH / nent of Karnataka	Y WELFARE AND FAMILY WELFARE	OULER NMEAN OULER NMEAN OULER NMEAN ON THE NATION	Selec	t Language 🔹 GPMS Transp	DidianCST DvP
Materna	l Death Report	1			🚯 Home >	Maternal Death Report
Total No.	of Maternal Death :	233 -				
Age Wise	Cause Wise InDirect	Other				
		Karnataka Age-wise Ma	aternal Death (April-	2018 to August-2018)	

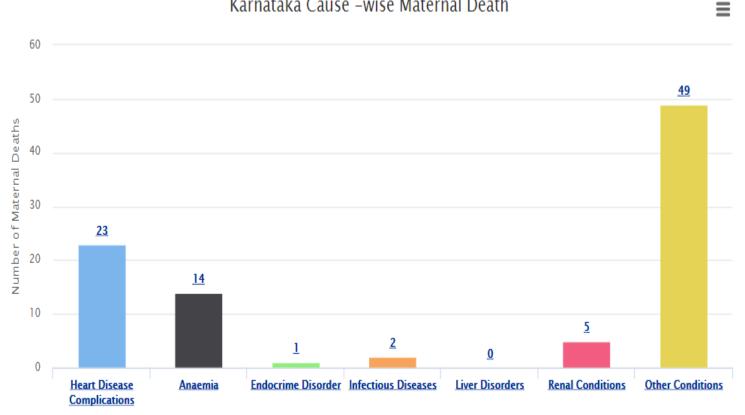








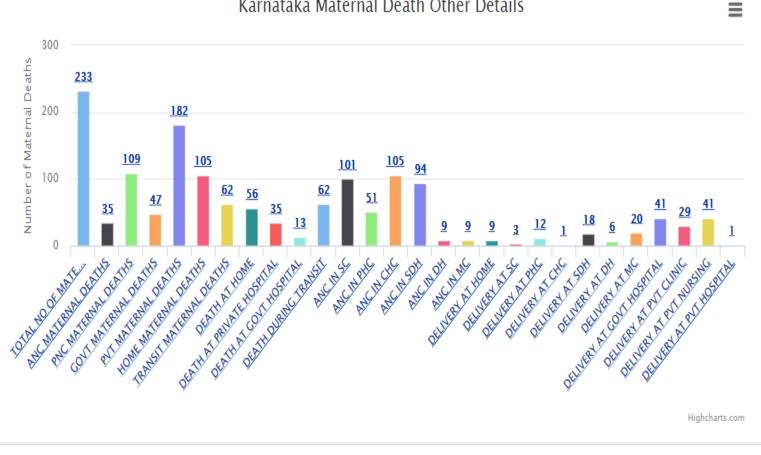




Karnataka Cause -wise Maternal Death







Karnataka Maternal Death Other Details

Powered by Indian CST.

As per Govt. of India Standards National eHealth Authority (NeHA) 2015

Initiative by the Ministry of Health and Family Welfare, Govt. of India, Niti Ayog, Govt. of Karnataka





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

CHILD DEATH ONLINE NEW MODULE DEVELOPED AND INTEGRATED

https://indiancst.com/India/universalhealthcare





Click on Application No - 12 :CDR

Monitoring of Mother and Child with Citizens Electronic Health Record with all Clinical Parameter Jona Jusce (Inter, Bauerose) Para as PC Description and Parameter To Your Description of the Sege Father

0. MASTERS	1. TOTAL POPULATION: 6,10,95,297	2. RATION CARD HOLDERS: 1,16,99,815	3. BENEFICIARIES: 5,23,74,906
4. FAIR PRICE SHOPS: 18837	5. PHCs: 2522	6. SUB-CENTERS: 9130	7. DOCTORS
8. ASHA WORKERS: 32860	9. ANMs: 1133	10. TOTAL AMBULANCE: 1550	11. PATIENT REGISTRATION: 92,937
12. CDR	13. ICU	14. BIRTH: 3,01,999	15. DEATH: 11,211
16. STILL BORN: 8460	17. STOP-TB ANALYTICS: 6,33,593	18. MALARIA: 30,560	19. DENGUE: 142
20. CHIKUNGUNYA: 1435	21. CHOLERA: 58	22. DIABETES: 23,423	23. EPILEPSY: 1169
24. CARDIAC: 461	25. HYPER TENSION: 33,735	26. CANCER: 408	27. FSSAI
28. REIMBURSEMENTS: 5,55,98,064	29. HEALTH INFRASTUCTURE: 15,130	30. NRC	31. NCD
32. NVBDCP	33. ERAKTKOSH	34. PHC-MIS	35. КРМЕ
36. SNCU	37. PCPNDT	38. SAST	39. E-AROGYA
40. MENTAL HEALTH	41. ASHA SOFT	42. MSHS	43. MCTS
44. JEEVA SANJEEVINI	45. ELAJ	46. DRUG INVENTORY	47. RSBY
48. UHC	49. DISABILITY SOFTWARE	50. TELE MEDICINE	51. RNTCP
52. IDSP	53. HMIS	54. E-HOSPITAL	55. E-KIRANA
56. RBSK	S7. HELP DESK	58. TMIS	60. NFDS
61.MDR			





CDR- For Real Time Child Death Reporting Format Online

The infant mortality rate (IMR) is universally regarded as an important indicator of the health and economic status of communities, and the effectiveness of maternal and child health services. According to the Sample Registration System (SRS) of India, IMR in Karnataka, a southern state of India, was 38 per 1000 live births in 2010.





Objective - CDR- Real Time Child Death monitoring to reduce the IMR rate in the state of Karnataka.

CDR online can monitor:

- Child/infant Mortality Rate in Karnataka from 0-5 years
- Child/infant Deaths by Sex and Residence
- Distribution of Mortality Among INFANTS/Child in Age Group 0-28 DAYS & 0-5 Years
- Leading Age-wise Infant/child Deaths in Karnataka
- Leading Cause-wise Infant/Child Deaths in Karnataka
- Leading other cases of Infant/Child Deaths in Karnataka
- Neo-natal Mortality Rates and Neo-natal Deaths to Infant/Child Deaths in Karnataka
- Key Indicators like IMR,NMR,SBR,ENMR,5UMR





CDR- For Real Time Infant/Child Death Reporting Format Online Click on **CDR Report->Create** menu to enter the details of Infant Death Online Reporting

	Child Death Online Reporting					
Online						-
GPMS Universal HealthCare - IDR	Year *		Month *		Date of Entry *	
A Home	2018-2019	•	Select One	v		
	State *		District *		Taluk * (Note : Select Ye	ear, Month & District)
Dashboard	Karnataka 🔹		Select One	•	Select One	v
- CDR Report -						
⊞ View						
Create						
Reports <	Total Number of Live Births	Total Number of Infant	Deaths (0-1 Year)	Total Number of Deaths (1-5 Years)		Total Number of Child Deaths (0 -5 Years)
	Total Number of Still Birth					
-						
			Child Mort	ality Rates		-
	SBR(Still Birth Rate)	ENMR(Early Neonatal	Mortality Rate)	NMR(Neonatal Mortality Rate)		IMR(Infant Mortality Rate)
	U5MR(Under Five Mortality Rate)					
	Child Mortality Definitions					
	Early Neonatal Deaths: Early Neonatal Deaths are the deaths or	curring during the first 7 d	ays of life after birth.			
	Neonatal Deaths: Neonatal deaths are deaths occurring during the neonatal period, cor			after birth.		
	Post-Neonatal Deaths: Deaths occurring from 29 days of life to u Infant Deaths: Deaths of children less than 1 year of age.	nder one year are called p	oost-neonatal deaths.			
	Under five Deaths: Deaths of children less than 5 years of age.					
	Still Birth: Still birth is the birth of a new born after 20th completer	d week of gestation, weigh	ning 500gm or more, when the baby does not	breath or show any sign of life after delivery.		





CDR- For Real Time Infant/Child Death Reporting Format Online

Select a particular district and the particular Taluk from the list box

Child Death Online Reporting						8 Home	Child Death	> Create
Year *		Month *			Date of Entry *			-
2018-2019 🔻		Select One 🔻						
State *		District *			Taluk * (Note : Select Year, Month & District)			
Karnataka v		Select One 🔹			Select One			•
Total Number of Live Births Total Number of Inf.		nt Deaths (0-1 Year) Total Number of Deaths (1-5 Years)			Tota	al Number of Child Deaths (0 -5 Ye	ears)	-
Total Number of Still Birth								
		Child Mc	rtality Rates					-
SBR(Still Birth Rate)	ENMR(Early Neonatal Mortality Rate)		NMR(Neonatal Mortality Rate)		IMF	IMR(Infant Mortality Rate)		
U5MR(Under Five Mortality Rate)								
Child Mortality Definitions Early Neonatal Deaths: Early Neonatal Deaths are the deaths	occurring during the first 7	days of life after birth						
Neonatal Deaths: Neonatal deaths are deaths occurring during			avs after birth.					
Post-Neonatal Deaths: Deaths occurring from 29 days of life to			-,					
Infant Deaths: Deaths of children less than 1 year of age.	,							
Under five Deaths: Deaths of children less than 5 years of age								
Still Birth: Still birth is the birth of a new born after 20th comple		abing 500gm or more, when the baby does	not breath or show any sign of life after delive	en/				

Select the particular **Year** from the year list box, enter the data for **Total Number of Live Births, Total Number of Infant Deaths, Total Number of Still Births**





CDR- For Real Time Infant/Child Death Reporting Format Online

Enter the values for Sex wise, Number of Male Infants, Number of Female Infants, Place of Delivery, Delivery Conducted By, Place of Death, Infant Death Age wise and Cause of Death

Infant Death Age wise	
Age Group	Infant Death Count
0 - 7 Days	Count
7 - 28 Days	Count
28 Days to 1 Year	Count
1 Year to 5 Years	Count

And click on **Submit** Button





CDR- For Real Time Infant/Child Death Reporting Format Online

Enter the values for Sex wise, Number of Male Infants, Number of Female Infants, Place of Delivery, Delivery Conducted By, Place of Death, Infant Death Age wise and Cause of Death

Child Death Gender wise		Child Death Caste Wise					
No of Male Infants	No of Female Infants	General	OBC	SC	ST		

Place Of Delivery	
Hospital	Home
Transit	

Delivery Conducted By	
ANM / LHV	Untrained Dai
Trained Dai	





CDR- For Real Time Infant/Child Death Reporting Format Online

Enter the values for Sex wise, Number of Male Infants, Number of Female Infants, Place of Delivery, Delivery Conducted By, Place of Death, Infant Death Age wise and Cause of Death

Place Of Death		ANC Details of Pregnant Woman		
Health Facility: Public	Health Facility: Private	Registered	Unregistered	
Home	Transit			





CDR- For Real Time Infant Death Reporting Format Online

Enter the values for Sex wise, Number of Male Infants, Number of Female Infants, Place of Delivery, Delivery Conducted By, Place of Death, Infant Death Age wise and Cause of Death

Child Death - Cause Wise	
Perinatal Asphyxia	Count
Respiratory Distress Syndrome(RDS)	Count
Low Birth Weight(LBW)	Count
Prematurity	Count
Sepsis	Count
Neonatal Sepsis	Count
Meningitis	Count
AIDS	Count
Diarrhoea	Count





CDR- For Real Time Infant Death Reporting Format Online

Pneumonia	Count
Tetanus	Count
Tuberculosis	Count
Diphtheria	Count
Measles	Count
Congenital Heart Diseases	Count
Jaundice	Count
Dengue	Count
Congenital Malformations	Count
Malaria	Count
Other Infectious Diseases	Count
Others	Count

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{1,10}





CDR- For Real Time Infant Death Reporting Format Online

Child Death Review Meeting Details		
No. of Cases taken up for Verbal Autopsy	No. of DCDRC Sub Committee Meetings held u/c of DHO (Includes both FBCDR & CBCDR)	No. of DCDRC Committee Meetings held u/c of DC(Includes both FBCDR & CBCDR)
Remarks		
	Submit Back	

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CDR- For Real Time Infant/Child Death Reported View Online

Click on **View link** to view the details of a particular record and also edit the data if you have permission only.

	Child D	eath Details	View						🚯 Home > Child	d Death Online Report
Online										-
GPMS Universal HealthCare - IDR	District						Marth			
# Home	District			Year Select One		v	Month	Search		
🚯 Dashboard										
- CDR Report -										
⊞ View				Page 1 of 1	Total Records : 10	Show 10 Pe	r page << < 1 Go > >>			- 📩
Create					,		Deeth Deeende			
🕏 Reports 🗸					<u>-</u>	Consolidated Chilo	Death Records			
	0.11. 4.1		♦ Taluk	♦ Ward	♦ Year					♦ View
	Sr. No. ♦ 1 1 (1)	Chikmagalur	Chikmagalur	waru	2018-2019	Month December	Number of live Births 13502	Number of Child Deaths 123	Edit Edit	Report
		Chikballapur	Chintamani		2018-2019	December	13881	237	Edit	Report
		Chamarajnagar	Chamarajanagar		2018-2019	December	11420	100	Edit	Report
	4 🗑	Bijapur	Bijapur		2018-2019	December	39699	746	Edit	Report
	5 E	Bidar	Basavakalyan		2018-2019	December	32661	488	Edit	Report
	6 I	Bellary	Hadagalli		2018-2019	December	45601	412	Edit	Report
	7 E	Belgaum	Belgaum		2018-2019	December	77264	1069	Edit	Report
	8 I 🗑	Bangalore Urban	Bangalore East		2018-2019	December	51942	104	Edit	Report
	9 E	Bangalore Rural	Devanahalli		2018-2019	December	8462	104	Edit	Report
	10 I	Bagalkot	Badami		2018-2019	December	42923	253	Edit	Report





CDR- For Real Time Child Death Reporting Online

CDR->Reports=> District, Taluk Wise, Ward Wise Report

IndianCST DvP	Child Death Online Report			🍘 Home > Child Death Online Report
GPMS Universal HealthCare - IDR				
🖷 Home	District	Year*	Month	
🚯 Dashboard		Select One 🔻	Sea	cn
▲ CDR Report <		-		
🕏 Reports 🗸 🗸 🗸				
🕼 Districtwise Report				
🕼 Talukwise Report				
🕼 Wardwise Report				





CDR- For Real Time Infant/Child Death Reporting Online

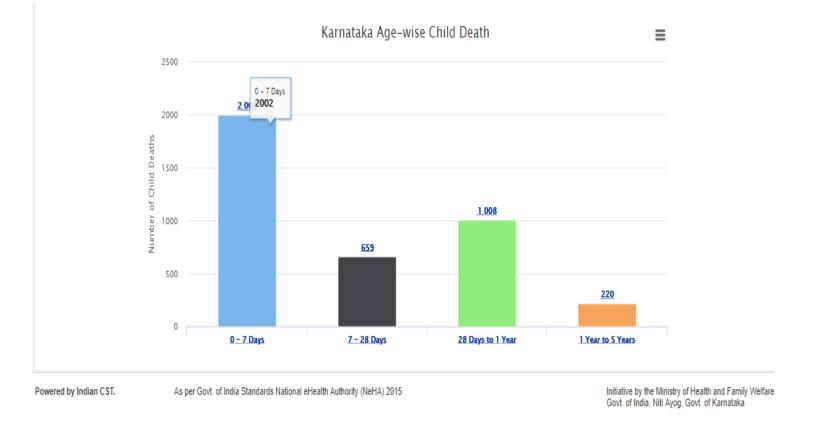
Auto Generated Real Time Analytics Dashboard for Infant/Child Death Reports

CDR dashboard displays the report containing Age wise, Cause wise and other details of Karnataka State infant/child death along with its graphical representation. The reports are shown from the values entered in the Infant/Child Death reporting form. The sample screenshot is given below





Real Time Analytics Dashboards For Child Death Reports

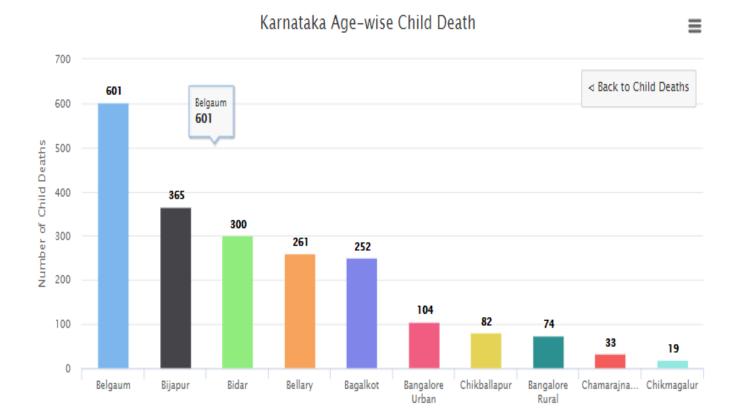






Real Time Analytics Dashboards For Child Death Reports

District wise- 0-7 days Child death

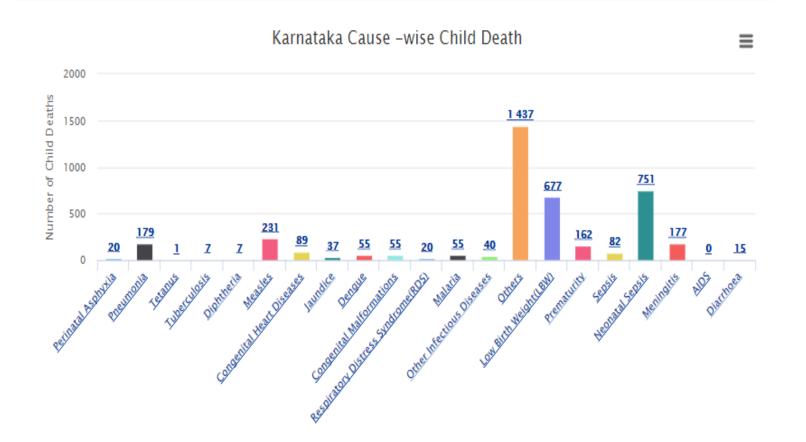


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Real Time Analytics Dashboards For Child Death Reports

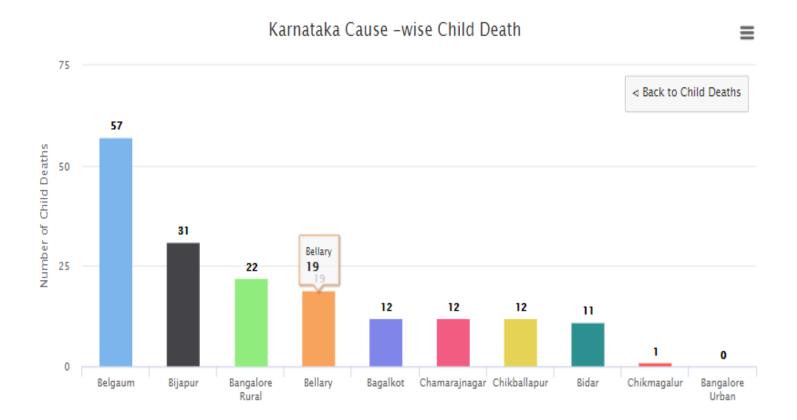






Real Time Analytics Dashboards For Child Death Reports

District wise -Meningitis

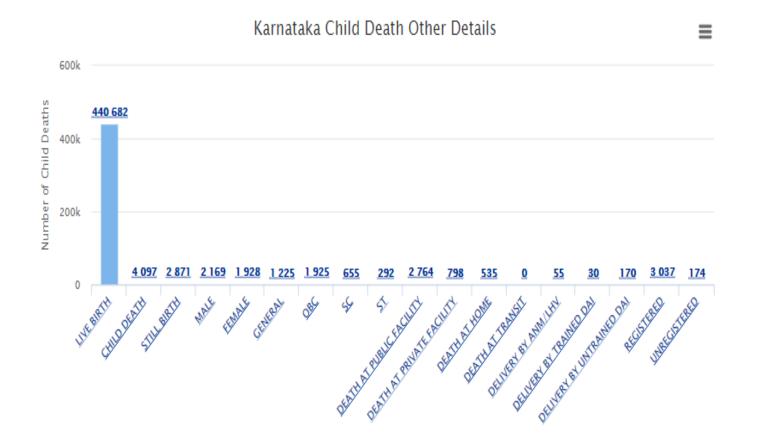


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Real Time Analytics Dashboards For Child Death Reports

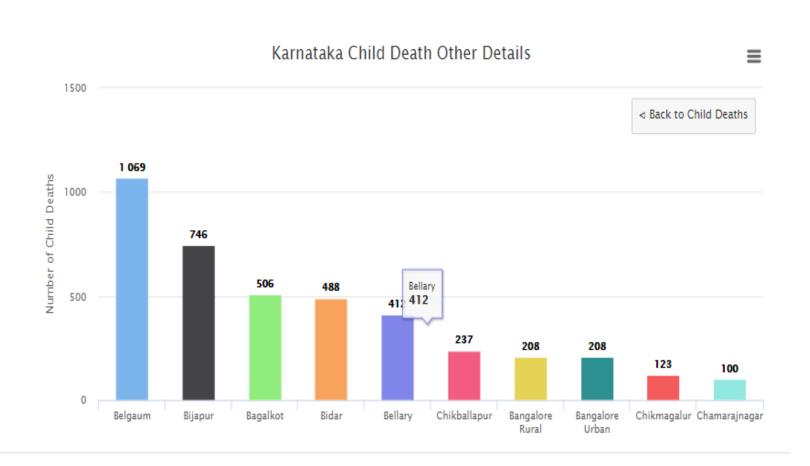


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Real Time Analytics Dashboards For Child Death Reports

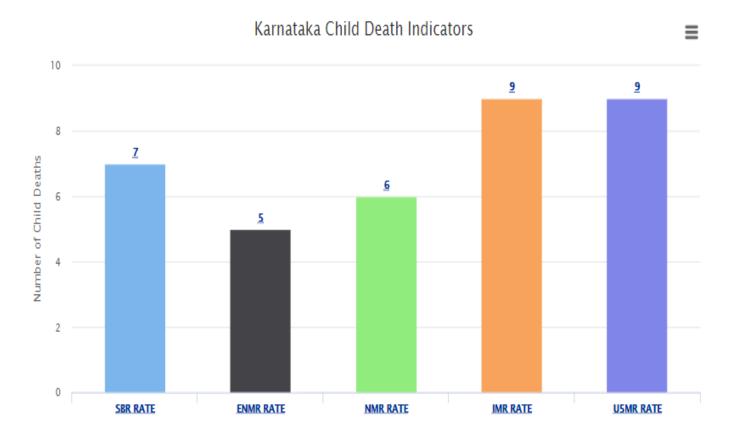


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Real Time Analytics Dashboards For Child Death Reports



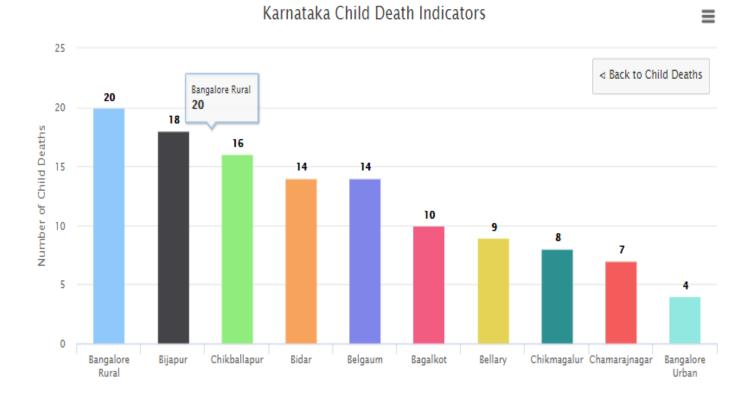
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Real Time Analytics Dashboards For Child Death Reports

District wise IMR

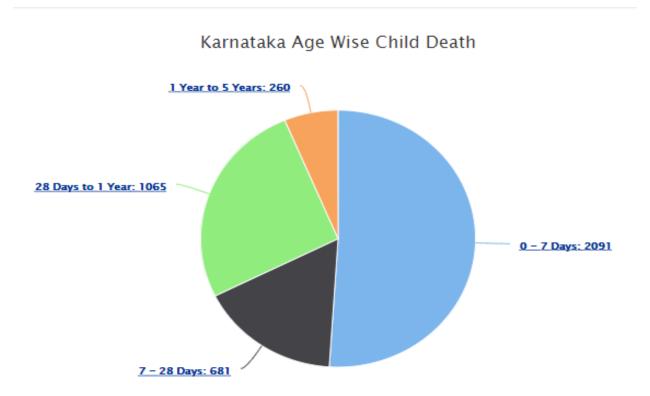


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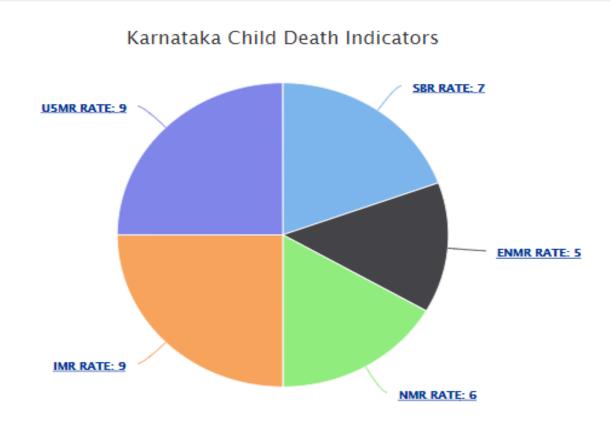
Real Time Analytics Dashboards For Child Death Reports







Real Time Analytics Dashboards For Child Death Indicators



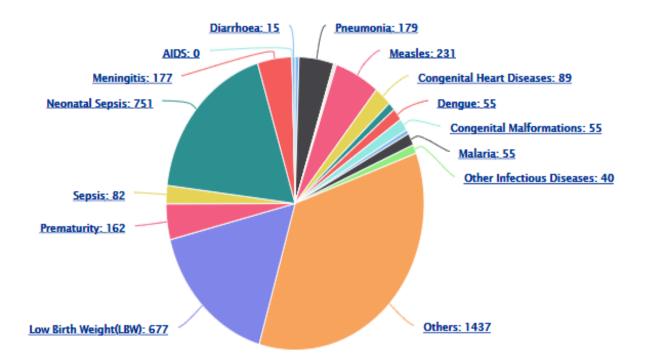
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Real Time Analytics Dashboards For Child Death Reports

Karnataka Cause Wise Child Death







GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

ASHA SOFT SOTWARE API INTEGRATED

https://indiancst.com/India/universalhealthcare





ASHA SOFT SOTWARE API INTEGRATED

ASHA Soft

Since inception of NRHM in 2005, ASHA (known as ASHA Sahyogini in Rajasthan) has played an important and critical role in implementation of health activities under NRHM. The ASHA programme was introduced as a key component of the community process intervention and now it has emerged as the largest community health worker programme in the world and is considered a critical contribution to enabling people's participation in health.

ASHA is a community level worker whose role is to function as a health care facilitator, a service provider and to generate awareness on health issues. Besides delivering key services to maternal child health and family planning, she also renders important services under National Disease Control Programme.

ASHA`s Work Profile:

- 1. Ensuring 4 antenatal checkups, institutional delivery and post-natal check-ups.
- 2. Identifying the risk and referring the mother & child to the health institution.
- 3. Promoting attendance of children at anganwadi on village health and nutrition day for
- 4. immunization.
- 5. Holding monthly meetings of Village Health and Sanitation Committee.
- 6. Counseling couples for family planning and distributing contraceptives to eligible couples.
- 7. Counseling mothers for immunization of child at every household.
- 8. Interface between community and health services to control diseases such as Malaria, T.B., and
- 9. Blindness etc.

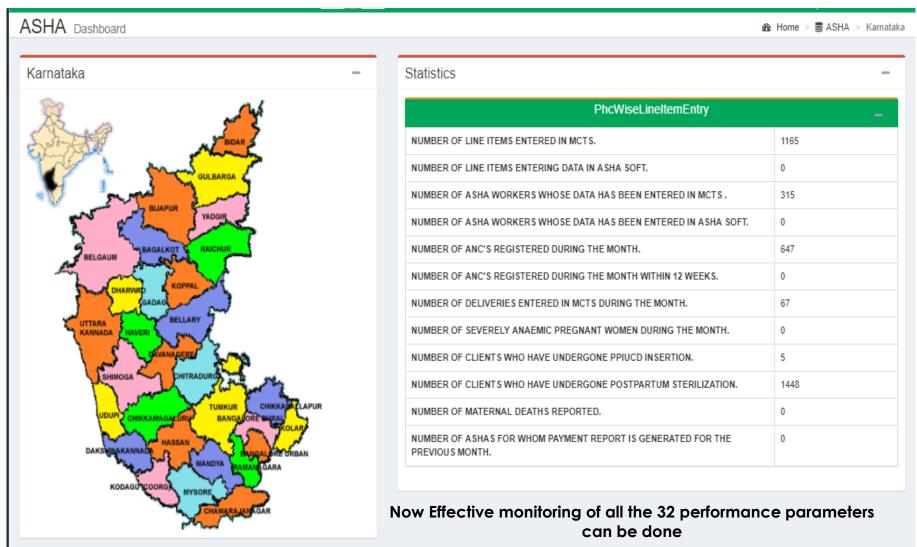
ASHA Soft is an online system which facilitates the department:

- 1. To capture beneficiary wise details of services given by ASHA to the community.
- 2. Online payment of ASHA to their bank accounts.
- 3. Generate various reports to monitor the progress of the programme.





ASHA SOFT SOTWARE API INTEGRATED







GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

E-AaROGYA SOFTWARE API INTEGRATED

https://indiancst.com/India/universalhealthcare





E-AaROGYA SOFTWARE API INTEGRATED

e-Aarogya

- A source for all dashboard requirements.
- An application for Rural Health data collection by ANMs. Health programs covered are RCH/MCTS, CNAA, VHND, IDSP, and NCD/CD
- Real time statistics district wise with analytics on the cloud have been provided in the integrated Universal Healthcare dashboard. Tab loaded with e-Aarogya application have been provided to the ANMs for entering the requisite data.
- Most of the information will be readily available in e-hospital and eaarogya system after their implementation.





E-AaROGYA SOFTWARE API INTEGRATED

		·				GPMS Transportal for Univers
e ST DvP		e-Aarogya Sor	tware For ANMs			a∰a Home > D:
lealthCare		-	Statistics			
			PW Vaccines			
port	BIDAR S		NAME	DOSE NAME		COUNT
	GULBARGA		TT	1		349
			TT	2		272
	And A AND AN		T.T	Booster		11
	BELGAUM					
	KOPPAL		Pw Deliveries/ Outcomes			
	CHARVE		DELIVERIES		38	
	KANNADA HAVERI & BELLARY		LIVE BIRTHS		38	
	and Strangene 200		DEAD BIRTHS		1	
	SHINOGA		PREMATURE		6	
			GENDER MALE		13	
	PAKEWINA KANNATA HASSAN		GENDER FEMALE		25	
	MANDYA RAMANGARA		GENDER UNKNOWN		0	
	KODAGU COORD MYSORE		NORMAL DELIVERY		24	
	CHAMARAJANKGAR		CAESAREAN DELIVERY		13	
	Citizen By Age Gender	-	OTHER DELIVERY		1	
	FEMALES	38681	CH Vaccines			
	MALES	38834	NAME		DOSE NAME	COUNT
	AGE < 1	1	B.C.G			408
	AGE 1 - 5	4562	D.P.T Booster		1	110
	AGE 6 - 15	12311	Dadar Vaccine		1	175
	AGE 16 - 19	5582	Hepatitis B		1	100
	AGE 20 - 25	43083	Hepatitis B		2	90
	AGE 55+	11976	Hepatitis B		3	78
		uctive Child Health –	Hepatitis B		Birth Time	424





E-AaROGYA SOFTWARE API INTEGRATED

Citizen By Age Gender		CH Vaccines -			
FEMALES	38681	NAME	DOSE NAME	COUNT	
MALES	38834	B.C.G		408	
AGE < 1	31	D.P.T Booster	1	110	
AGE 1 - 5	4809	Dadar Vaccine	1	175	
AGE 6 - 15	12332	Hepatitis B	1	100	
AGE 16 - 19	5537	Hepatitis B	2	90	
AGE 20 - 25	43336	Hepatitis B	3	78	
AGE 55+	11470	Hepatitis B	Birth Time	424	
			1st Dose	204	
RCH-Rep	productive Child Health	2nd Dose	2nd Dose	111	
ELIGIBLE COUPLE	9526	Measles Vaccine	1st Dose	4	
PREGNANT WOMAN	441	Measles Vaccine	2nd Dose	116	
NEW BORN CHILDREN	85	O.P.V	0	412	
DELIVERIES	78	0.P.V	1	270	
		O.P.V	2	243	
		O.P.V	3	228	

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E-AAROGYA SOFTWARE API INTEGRATED

Ec By Age	-
AGE 15 - 19	33
AGE 20 - 24	820
AGE 25 - 29	1893
AGE 30 - 34	1925
AGE 35 - 39	2189
AGE 40 - 44	1486
AGE 45 - 49	940
AGE 50+	214

Fr	Fw	n M	loth	nd	c
		0 10	юu	IUU	

EC Fwp methods	
FP METHOD	COUNT
Condom	110
Oral pills	64
Copper T.C.U 380(10 years)	161
Copper T.C.U 375(5 years)	62
Female sterilization treatment	4829
Male sterilization treatment	3
E.C Pills**	6

O.P.V	0	412
O.P.V	1	270
0.P.V	2	243
0.P.V	3	228
O.P.V Booster	0	105
Pentavalent	1	373
Pentavalent	2	337
Pentavalent	3	291
т.т		1
т.т		0
Vitamin A	1st Dose	220
Vitamin A	2nd Dose	83
Vitamin A	3rd Dose	22
Vitamin A	4th Dose	9
Vitamin A	5th Dose	6
Vitamin A	6th Dose	2
Vitamin A	7th Dose	1
Vitamin A	8th Dose	1
Vitamin A	9th Dose	0
Vitamin K		116





E-AaROGYA SOFTWARE API INTEGRATED

PW Anc/Pnc Visits		CH Deaths –			
NAME	DOSE NAME		COUNT	REASON	Diarrhea
ANC	1		387	COUNT	2
ANC	2		143		
ANC	3		62	CH Complications	-
ANC	4		23	RISK	Dengue fever
ANC	5		2	COUNT	2
PNC	1	38			
PNC	2		3	CHBirthAndFeed	-
PNC	3		2	CHILDREN	1579
PNC	4		1	BIRTH COMPLICATIONS	8
				CRIED AFTER BIRTH	38
PW High Risks		BREAST FED IN 1 HOUR	36		
RISK		Others		BREAST FED UP TO SIX MONTHS	0
COUNT 2		2		OTHER FOOD IN SIX MONTHS	1578





E-AaROGYA SOFTWARE API INTEGRATED

PW High Risks		-
RISK	Others	
COUNT	DUNT 2	
PW Tests		-
NAME		COUNT
Diabetic Test		287
Haemoglobin Test		786
S.T.D Test		340
Ultra Sound Scan		3
Urine Test		370

PW Deaths	
REASON	Dengue fever
COUNT	2

Diseases		-
NAME	DISEASE TYPE	COUNT
Blood pressure	NCD	10
Diabetic	NCD	72
Cholera	CD	1
Typhoid	CD	1
Malaria	CD	1
ТВ	CD	2

COUNT
23
1

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{1,35}





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

ELAJ SMART CLINIC SOFTWARE API INTEGRATED

https://indiancst.com/India/universalhealthcare

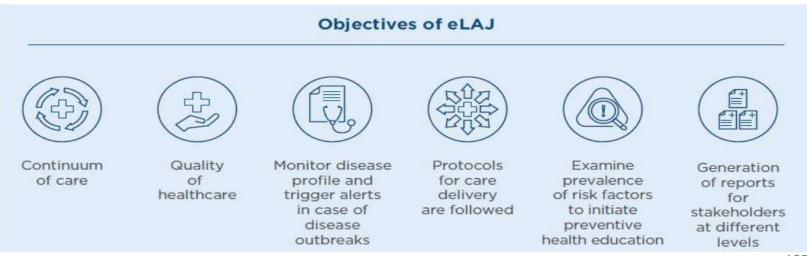


E-LAJ



ELAJ SMART CLINIC SOFTWARE API INTEGRATED

eLAJ Smart Clinics to facilitate effective preventive and primary healthcare intervention in the rural areas of India for the benefit of communities with poor access to healthcare. These eLAJ clinics are technology-enabled, smart clinics equipped with multipara meter monitoring device, which enables multiple diagnostic tests and generation of Electronic Medical Records (EMRs) of patients



Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITL AAYOG, Govt. of Karnataka Powered by Indian CS^{1,37}

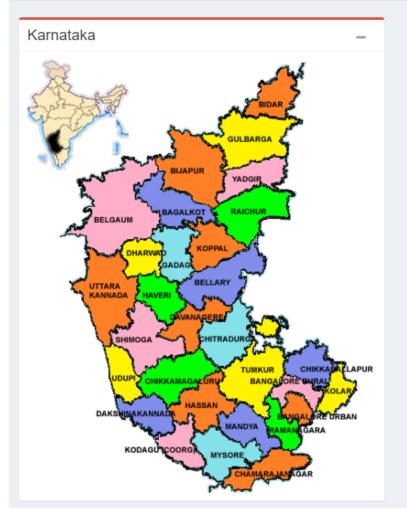




ELAJ SMART CLINIC SOFTWARE API INTEGRATED

ELAJ Dashboard

🚯 Home > 🛢 ELAJ > Karnataka



TRENDS BP				-
CLINIC NAME	BP HIGH COUNT	BP NORMAL COUNT	BP HIGH MALE	BP HIGH FEMALE
chandapura	387	1084	115	272
dibbur	2649	4567	1398	1251
hebbagodi	461	1358	235	226
huliyar	5186	3667	2592	2594
jigani	2497	2261	1063	1434
kuripalya	6412	5338	2103	4309
lakshmipura	5786	6030	2928	2858
malathahalli	7119	8329	2905	4213
manchenahalli	5548	3572	2757	2791
pattadakal	2069	6874	861	1208
ronur	2351	1791	1283	1068
singasandra	2734	2828	1231	1503
sulebhavi	4292	8895	1915	2377





ELAJ SMART CLINIC SOFTWARE API INTEGRATED



RENDS BI	II					-
CLINIC NAME	BMI OBESE COUNT	BMI OBESE MALECOUNT	BMI OBESE FEMALECOUNT	BMI OVERWEIGHT COUNT	BMI OVERWEIGHT MALECOUNT	BMI OVERV FEMAI
chandapura	608	92	516	272	50	222
dibbur	1459	642	817	1317	514	803
hebbagodi	513	172	341	278	81	197
huliyar	3607	1988	1619	1602	645	957
jigani	1726	552	1174	760	225	535
kuripalya	7433	2262	5170	1808	524	1284
lakshmipura	6247	2485	3762	1895	779	1116
malathahalli	7241	2714	4526	2436	712	1724
manchenahalli	5438	2538	2900	1858	916	942
pattadakal	1453	872	581	1207	670	537
ronur	565	290	275	511	229	282
singasandra	1863	612	1251	1280	461	819
sulebhavi	1865	703	1162	1486	616	870





ELAJ SMART CLINIC SOFTWARE API INTEGRATED

TRENDS BG

ELAJ Dashboard

🚯 Home > 🛢 ELAJ > Karnataka



							_
CLINIC NAME	RBS HIGH COUNT	RBS HIGH MALE	RBS HIGH FEMALE	RBS MODERATE COUNT	RBS MODERATE MALE	RBS MODERATE FEMALE	RBS NORMA COUNT
chandapura	70	26	44	45	18	27	186
dibbur	188	121	67	187	91	96	1887
hebbagodi	30	23	7	22	13	9	141
huliyar	2269	1272	997	1288	608	680	4982
jigani	423	182	241	272	133	139	962
kuripalya	1135	416	719	6637	1978	4658	3993
lakshmipura	1748	1020	728	1363	673	690	2039
malathahalli	1598	625	973	753	336	417	2484
manchenahalli	495	300	195	424	224	200	6939
pattadakal	151	70	81	183	66	117	686
ronur	746	466	280	399	212	187	1567
singasandra	728	354	374	439	186	253	1450
sulebhavi	296	111	185	199	85	114	1069

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{1,40}





E-Laj- Software API Integrated

e-LAJ Dashboard GPMS Transportal For Universal	
	I HealthCare

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{1.41}

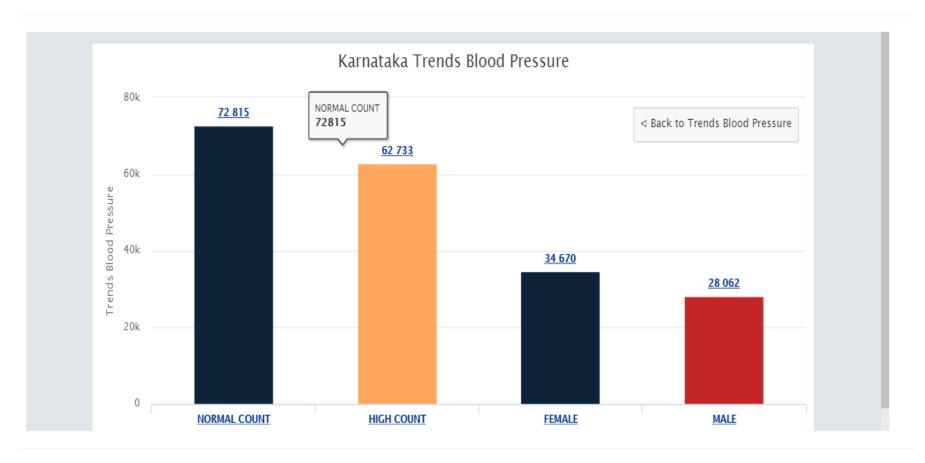




E-Laj- Software API Integrated

Trends BP 1,98,280

GPMS Transportal for Universal HealthCare



Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{1,42}

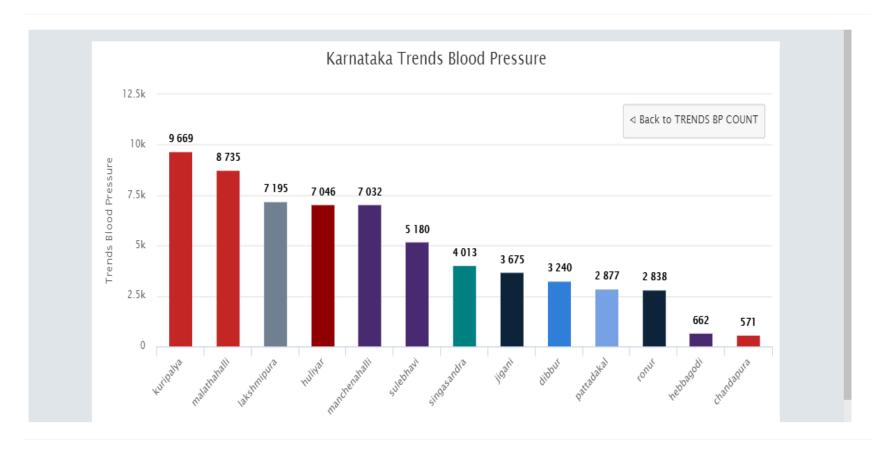




E-Laj- Software API Integrated

Trends BP 1,98,280

GPMS Transportal for Universal HealthCare

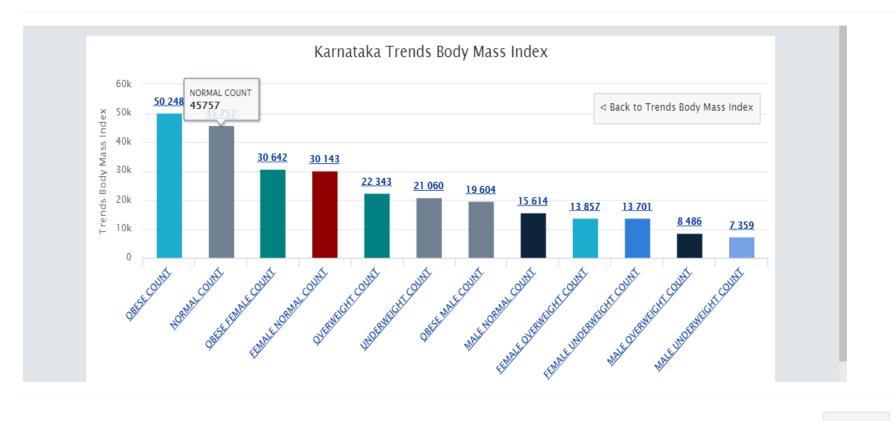






E-Laj- Software API Integrated

TRENDS BMI : 39,019



Close

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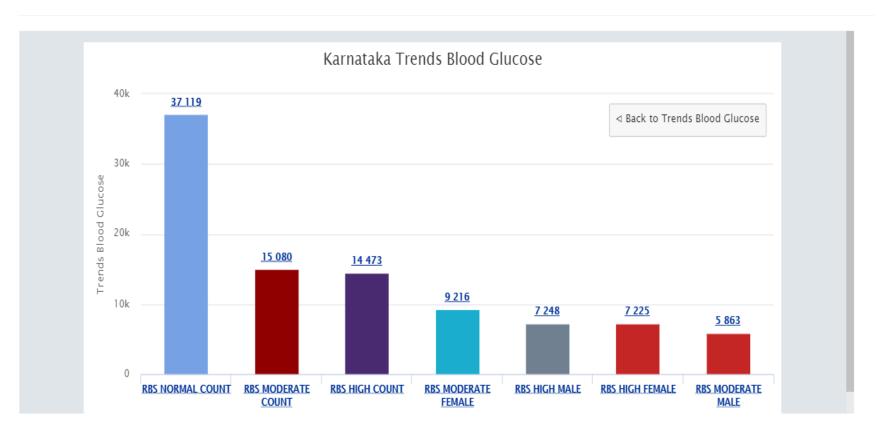




E-Laj- Software API Integrated

Trends BG: 96,224

GPMS Transportal for Universal HealthCare



Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{1,45}





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

PRE-CONCEPTION AND PRE NATAL DIAGNOSTIC (PCPNDT) TECHNIQUES SOFTWARE INTEGRATED

https://indiancst.com/India/universalhealthcare





PRE-CONCEPTION AND PRE NATAL DIAGNOSTIC (PCPNDT) TECHNIQUES SOFTWARE API INTEGRATED

- Prenatal child sex determination and female child infanticide has plagued India for long. According to the latest census figures, female infanticide, foeticide and every other form of female infant genocide seems to be alive and kicking. The national female-male sex ratio has dipped to an all-time low of 933/1000. In some states, the situation is dire. Haryana, for example, has 861 females to 1,000 males. Chandigarh has 773, Daman and Diu 709, Punjab, 874. The sex ratio of children in the 0-6 age group is no better. While the all-India figure is 927/1000, it is 793 in both Punjab and Haryana.
- 2. The Government of India introduced The Pre-natal Diagnostic Techniques (Regulation and Prevention of Misuse) Act, 1994 to curb this practice and brought into operation from 1st January, 1996. PNDT Act and Rules have been amended keeping in view the emerging technologies for selection of sex before and after conception and problems faced in the working of implementation of the A CT and certain directions of Honourable Supreme Court. These amendments have come into operation with effect from 14th February, 2003.

Objectives of PCPNDT

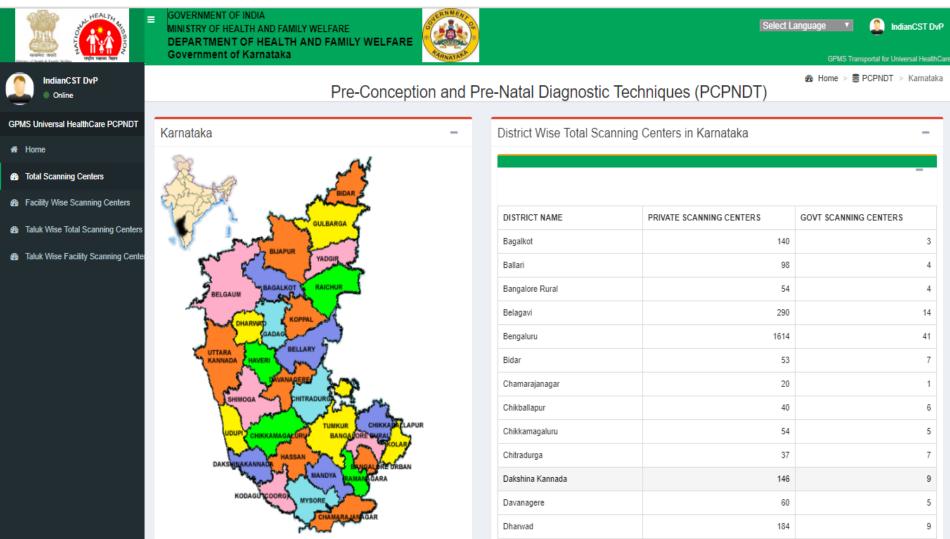
- 1. No Genetic Counseling Centre, Genetic Laboratory or Genetic Clinic unless registered under this Act, shall conduct or associate with, or help in, conducting activities relating to pre-natal diagnostic techniques
- 2. No Genetic Counseling Centre, Genetic Laboratory or Genetic Clinic shall employ or cause to be employed any person who does not possess the prescribed qualifications
- 3. No medical geneticist, gynecologist, pediatrician, registered medical practitioner or any other
- 4. person shall conduct or cause to be conducted or aid in conducting by himself or through any
- 5. other person, any pre-natal diagnostic techniques at a place other than a place registered under
- 6. this Act
- 7. Pre-natal diagnostic techniques can be used only for the specific approved health reasons

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{1,47}





PRE-CONCEPTION AND PRE NATAL DIAGNOSTIC (PCPNDT) TECHNIQUES SOFTWARE API INTEGRATED

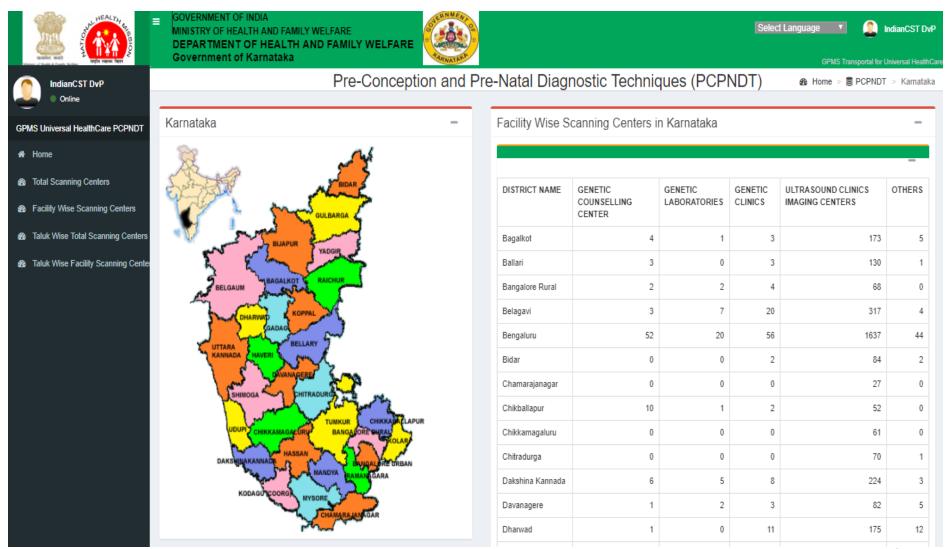


Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{1,48}





PRE-CONCEPTION AND PRE NATAL DIAGNOSTIC (PCPNDT) TECHNIQUES SOFTWARE API INTEGRATED



Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{1,49}



GPN

GPMS Universal Health Care Information Therapy Transportal Common Integrated Dashboard



PRE-CONCEPTION AND PRE NATAL DIAGNOSTIC (PCPNDT) TECHNIQUES

SOFTWARE API INTEGRATED

	50			
A 47,0 00 00	GOVERNMENT OF INDIA MINISTRY OF HEALTH AND FAMILY WELFARE DEPARTMENT OF HEALTH AND FAMILY Government of Karnataka			Select Language
	Pre-	Conception and Pre-Na	tal Diagnostic Techniques (PCPN	& Home > ≣ PCPNDT > Kam NDT)
PNDT	Taluk Wise Total Scanning Centers in K	arnataka		
nters				
iters	DISTRICT NAME	TALUK	PRIVATE SCANNING CENTERS	GOVT SCANNING CENTERS
nter	Bagalkot	Badami	8	
nici	Bagalkot	Bagalkot	44	
	Bagalkot	Bilagi	6	
	Bagalkot	Guledagudd	3	
	Bagalkot	Hungund	10	
	Bagalkot	llakal	6	
	Bagalkot	Jamkhandi	36	
	Bagalkot	Mudhol	27	
	Ballari	Ballari	53	
	Ballari	Hadagalli	3	
	Ballari	Hagaribommanahalli	4	
	Ballari	Hosapete	25	
	Ballari	Kudligi	2	

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITL AAYOG, Govt. of Karnataka Powered by Indian CS¹/₂.50





PRE-CONCEPTION AND PRE NATAL DIAGNOSTIC (PCPNDT) TECHNIQUES SOFTWARE API INTEGRATED

	GOVERNMENT OF INDIA MINISTRY OF HEALTH AND DEPARTMENT OF HEA Government of Karnat	LTH AND FAMILY W				Select Language 🔹 👔 In GPMS Transportal for Ur	dianCST DvP
IndianCST DvP Online	Taluk Wise Facility Scan	ning Centers in Karr	nataka				-
PMS Universal HealthCare PCPNDT							-
NH Home	DISTRICT NAME	TALUK NAME	GENETIC COUNSELLING CENTER	GENETIC LABORATORIES	GENETIC CLINICS	ULTRASOUND CLINICS IMAGING CENTERS	OTHERS
Total Scanning Centers	Bagalkot	Badami	1	0	0	9	1
B Facility Wise Scanning Centers	Bagalkot	Bagalkot	2	1	1	66	1
	Bagalkot	Bilagi	0	0	1	7	0
Taluk Wise Total Scanning Centers	Bagalkot	Guledagudd	0	0	0	4	1
Taluk Wise Facility Scanning Center	Bagalkot	Hungund	0	0	0	12	0
	Bagalkot	llakal	0	0	0	3	0
	Bagalkot	Jamkhandi	1	0	1	41	1
	Bagalkot	Mudhol	0	0	0	31	1
	Ballari	Ballari	2	0	2	64	0
	Ballari	Hadagalli	0	0	0	2	0
	Ballari	Hagaribommanahalli	0	0	0	6	0
	Ballari	Hosapete	1	0	1	41	1
	Ballari	Kudligi	0	0	0	2	0
	Ballari	Kurugodu	0	0	0	0	0
	Ballari	Sandur	0	0	0	7	0
	Ballari	Siruguppa	0	0	0	8	0

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{1,51}





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

PHC-MIS MOBILE SOFTWARE API INTEGRATED

https://indiancst.com/India/universalhealthcare





PHC-MIS SOFTWARE API INTEGRATED

PHC- MIS

Mobile / Tablet PC Application that helps in the real time monitoring of Birth, Drugs, Outpatient modules & Disease in PHCs 24/7.

A statistical report: district wise as well as state wise have been categorized into key four modules:

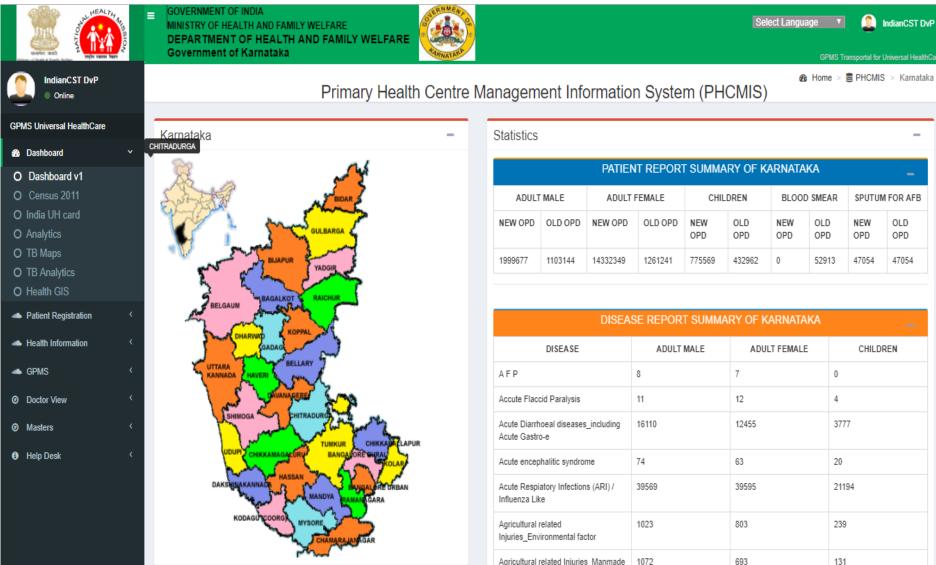
- 1. Patient Summary
- 2. Delivery Case Reporting
- 3. Disease Report and Drug Report.





154

PHC-MIS SOFTWARE API INTEGRATED







PHC-MIS SOFTWARE API INTEGRATED

74	63	20
39569	39595	21194
1023	803	239
1072	693	131
925	601	84
1674	4556	568
3016	3158	1479
1764	1905	156
148	95	88
25	29	14
8	4	0
63	74	2
26	18	1
62	170	49
664	611	15
66	79	0
50	8	0
2549	1718	446
	39569 1023 1072 925 1674 3016 1764 3016 1764 148 25 148 25 8 63 26 63 26 63 26 63 63 63 63 63 63 63 63 63 63 63 63 63	39569 39595 1023 803 1072 693 925 601 1674 4556 3016 3158 1764 1905 148 95 25 29 8 4 63 74 26 18 62 170 664 611 66 79 50 8

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{1,55}





PHC-MIS SOFTWARE API INTEGRATED

	Drug Report Summary			-
UNIQUEID	DRUG	STOCK IN MAIN STORE	UTILIZATION	REQU
PJR20171025211619	16	0	8	8
MMT20171025210627	41	0	3	3
JXK20171025205153	4586	0	4516	4967
QHZ20171025211323	462	0	1	1
XTO20171025205725	6110	0	6080	6688
HBC20171025210925	6350	0	150	165

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{1,56}





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

MENTAL HEALTH SOFTWARE API INTEGRATED

https://indiancst.com/India/universalhealthcare





MENTAL HEALTH SOFTWARE API INTEGRATED

Mental Health

- To monitor and maintain records of mentally disturbed who are identified during the programme conducted in various districts.
- Detailed district wise statistics on metal challenges/disorders are listed in the integrated Universal Healthcare dashboard.

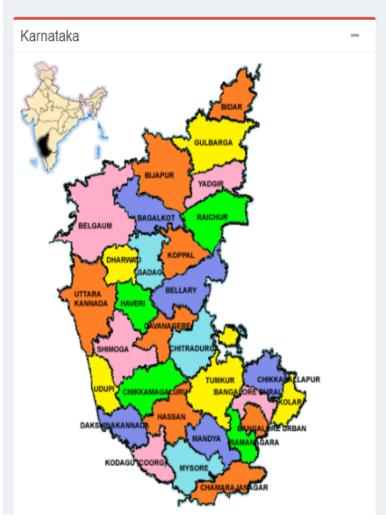




Home ≥
 Second Annual Health ≥ Karnataka

MENTAL HEALTH SOFTWARE API INTEGRATED

Mental Health Dashboard



Statistics			-
	No. of cases referre	ed to Higher centers	-
	MALE	FEMA	LE
NEW	OLD	NEW	OLD
1811	7868	1619	6653

No. of Cases of Suicide reported					
	MALE	FEMA	ALE		
NEW	OLD	NEW	OLD		
2002	5091	1301	3587		

Other Psychiatric disorders treated					
1	MALE	FEMA	LE		
NEW	OLD	NEW	OLD		
0	0	0	0		

Epi	lepsy _
MALE	FEMALE

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{1,59}





MENTAL HEALTH SOFTWARE API INTEGRATED

	Severe	Mental Disorders	-	_
	MALE		FEMALE	
NEW SMD	OLD SMD	NEW SMD	OLD SMD	
9192	53563	7671	42390	

	Common Mental Disorders				
	MALE		FEMALE		
NEW CMD	OLD CMD	NEW CMD	OLD CMD		
15617	73690	17350	68257		

No of Alcohol/Drug abuse Cases treated during the month_						
MALE		FEMALE				
OLD	NEW	OLD				
25793	2047	5881				
	MALE	MALE OLD NEW				

Epilepsy				
	MALE		FEMALE	
NEW	OLD	NEW	OLD	
7679	66073	4829	49845	

Intellectual Deficiency									
	MALE		FEMALE						
NEW	OLD	NEW	OLD						
2819	9990	1801	6891						

	Other child mental health problems									
	MALE	FEMA	LE							
NEW	OLD	NEW	OLD							
1154	2545	432	940							

Other cases									
N	IALE	FEMALE							
NEW	OLD	NEW	OLD						
1484	6297	713	4873						

Powered by Indian CST.

As per Govt. of India Standards National eHealth Authority (NeHA) 2015

Initiative by the Ministry of Health and Family Welfar Govt. of India, Niti Ayog, Govt. of Karnataka





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

Mukhyamantri Santwana - 'Harish' Scheme (MSHS) SOFTWARE API INTEGRATED

https://indiancst.com/India/universalhealthcare





MSHS SOFTWARE API INTEGRATED

MSHS Mukhyamantri Santwana - 'Harish' Scheme.

Road traffic accidents are unfortunately a part of our daily lives. Often, it is noticed or reported that persons who meet with any road traffic accidents suffer from complications of injuries or even die because they are unable to receive immediate care and hospitalization.

MSHS software ensures immediate and instant Medical Treatment / Relief for the victims of the Road Accidents.

- MSHS software ensures immediate and instant Medical Treatment/Relief for the victims of the Road Accidents.
- Statistical reports related to claim details district wise has been made available in the integrated Universal Healthcare dashboard.





MSHS SOFTWARE API INTEGRATED

Objective of the Scheme:

- To give immediate and instant Medical Treatment/Relief for the victims of the Road Accidents during "Golden Hour".
- A humanitarian scheme from the Government of Karnataka to provide Trauma care to Road Accident victims within the Golden hour. Implemented through Suvarna Arogya Suraksha Trust (SAST), an autonomous and registered body under the Health and Family Welfare Department, Karnataka.





MSHS SOFTWARE API INTEGRATED

Beneficiaries of MSHS :

All the road traffic accident victims, who meet with accidents on the roads of Karnataka, irrespective of BPL/APL status, state or nationality.

Benefits of the scheme:

Immediate and instant Medical Treatment for the victims of Road Accidents during the Golden Hour (48 hours). Cashless treatment to the road accident victims with a maximum amount of Rs. 25,000/- per victim per episode.





MSHS SOFTWARE API INTEGRATED

Response to a road accident:

- Any person who is near the accident site can call the 108 or 104 helpline for the ambulance.
- EMRI will send the ambulance to the accident site.
- The EMT (Emergency Medical Technician) in 108 will shift the victim to the nearest and appropriate level of Hospital based on the severity of the injuries.
- Private ambulance or any other means of transportation can also be utilised by the public.
- The victim will be treated free of cost in the hospital.
- Treatment cost beyond 48 hours or more than Rs 25000/ will be borne by the beneficiary.





MSHS SOFTWARE API INTEGRATED

Response to a road accident:

- This includes patient with or without a Medico Legal Case.
- Government will settle the claim for the hospital for the cost of treatment provided in the first 48 hours.
- Hospitals providing services under this scheme:
- All government hospitals (District, Taluka, CHC, PHC)
- All state medical colleges public and private
- All private hospitals with emergency and polytrauma services empaneled with SAST.
- All the recognized hospital have been mapped on GPS platform, to help the EMRI in locating the nearest appropriate hospital for treatment.





MSHS SOFTWARE API INTEGRATED

Services provided under MSS:

- Stabilizing the patient as per the severity of injuries.
- Suturing and dressing of wounds simple and compound
- •
- ICU based treatment.
- Ward based treatment.
- Treatment of fractures, head injuries, spinal injuries, burns.
- Blood transfusion.
- 25 packages as defined by the Expert Committee ranging from Rs 1000 to maximum of Rs 25000/.





MSHS SOFTWARE API INTEGRATED

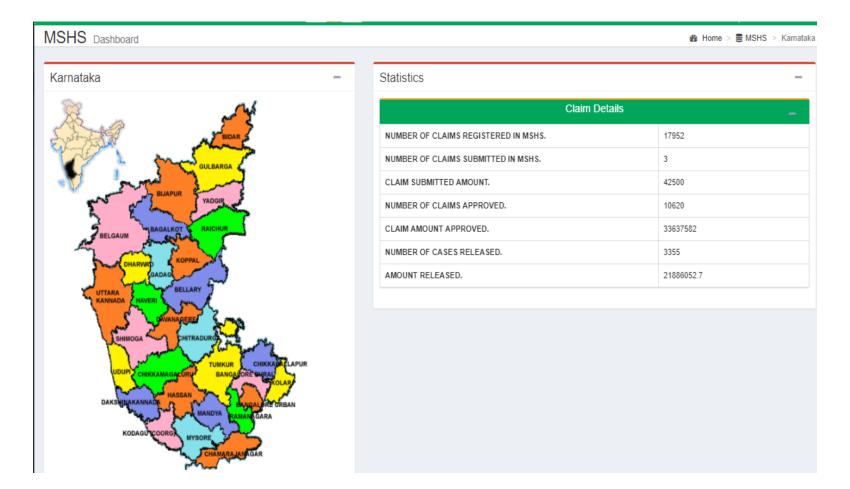
Hospital level features of this scheme include:

- Instant patient registration & approval for treatment through designated phone number through dedicated Mobile Number/MSS online application to get spontaneous unique number. This number which shall be utilized for further reference and correspondence.
- Scope for hospitals to provide treatment for Medico-Legal cases with police information report
- Designated Software for hospital empanelment, patient registration & claim processing http://mss.kar.nic.in.
- Hospitals are graded as Level 1 (Super-specialty), Level 2 and Level 3 (Primary care), based on the infra-structure, staff and treatment facilities available.





MSHS SOFTWARE API INTEGRATED







GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

SAST (Suvarna Arogya Suraksha Trust) SOFTWARE API INTEGRTAED

https://indiancst.com/India/universalhealthcare





Suvarna Arogya Suraksha Trust (SAST) API Integrated

Suvarna Arogya Suraksha Trust (SAST)

Suvarna Arogya Suraksha Trust has been established and registered as a separate body under the aegis of Health and Family Welfare Department under the Indian Trust Act, 1882 in order to implement Suvarna Arogya Suraksha Scheme vide GO No. HFW 216 CGE 2008, Bangalore dated 20th February 2009. For speedy and effective implementation of any new scheme / initiative of the government, operating the scheme through an independent, autonomous body will be efficacious as well as economical. With this in view, in 2009, for implementation of Vajpayee Arogyashree Health Assurance Scheme to BPL families in Karnataka, the Government of Karnataka established a 'Special purpose Vehicle' named as Suvarna Arogya Suraksha Trust to administer the scheme





Suvarna Arogya Suraksha Trust (SAST) API Integrated

SAST (Suverna Arogya Suraksha Trust)

Integration of a robust software that enables Planning and Conduction of health camps, hospital empanelment, pre-auth approvals, claims settlement etc in a manner such that it is able to capture everything related to the above-mentioned facts transacted in the cloud.





Suvarna Arogya Suraksha (SAST) Trust API Integrated

Respective result	Government of India Ministry of Health and Family Welfare DEPARTMENT OF HEALTH AND FAMILY WELFARE Government of Karnataka					Select Langu		
IndianCST DvP	SAST Dashboard						🙆 Home > 🚍 SA	ST > Karna
PMS Universal HealthCare	Karnataka –						-	
	Sec							_
SAST Daily Report	BIDAR	PATIENT NAME	FAMILY TYPE	SCHEME	PROVISIONAL DIAGNOSIS	APPROVED	PACKAGE	PACKAGE
		niveditha	YESHASVINI	Yeshasvini	Whether Present Ailment is a Complication of any Chronio- Pre-Existing Disease- Operation	5000	10001 : Nodular Cyst Excision	5000
	CHARVER COPPAL OF	suhAS	YESHASVINI	Yeshasvini	Past History of Present Ailment	6500	10007 : Epidymal Cyst	6500
	UTTARE DELEASY DELEASY	shivappa	APL	Vajpayee Arogyashree	Past History of Present Ailmen	25000	108 : Coarctation dilatation*	25000
	SHINOGA CHITRADURG	jagadish	YESHASVINI	Yeshasvini	thtr htrh trh trh tr	5000	10001 : Nodular Cyst Excision	5000
		JAGAN	APL	Vajpayee Arogyashree	Whether Present Ailment is a C	140000	16 : Between 50% to 60% Burns	70000
	KODAGI COORDA MYSORE	test yash patient	YESHASVINI	Yashaswini	Chief Complaints- Admission Ailm	7500	10002 : Fibroadenoma - Multiple	7500
	Part and	tejas v	YESHASVINI	Yeshasvini	Past History of Present Ailmen	10000	10001 : Nodular Cyst Excision	5000
		Ramesh		Yeshasvini	Whether Present Ailment is a	15000	10001 : Nodular Cyst Excision	5000
		suresh	BPL	Vajpayee Arogyashree	Medical Management Enter ICD PCS Description Surgical Managem	96000	103 : PTCA - one stent (non- medicated, emergency, inclusive of angiogram) at the same admission.*	48000
		Patient Test Yash		Yashaswini	Medical Management	5000	10001 : Nodular Cyst Excision	5000
		raja kumar		Yeshasvini	Whether Present Ailment is a Complication of any Chronio- Pre-Existing Diseas	5000	10001 : Nodular Cyst Excision	5000
		patient 12	BPL	Rajiv Arogya Bhagya	Past History of Present Ailment	30000	101 : Coronary Balloon Angioplasty- PTSMA *	30000
		NARASIHMAMURTHY	APL	Jyothi Sanjeevini	Past History of Present Ailmen	33000	101 : Coronary Balloon Angioplasty- PTSMA *	33000
		patient 18	BPL	Yeshasvini	Whether Present Ailment is a C	5000	10001 : Nodular Cyst Excision	5000
		Basavaraju	BPL	Vajpayee Arogyashree	Whether Present Ailment is a Complication of any Chronio- Pre-Existing Disease- Operation	10000	103 : PTCA - one stent (non- medicated, emergency, inclusive of angiogram) at the same admission.*	48000
		Yashaswini patient	APL	Yashaswini	Whether present illness is due to	8000	10002 : Fibroadenoma - Multiple	7500





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

BLOOD BANK –JEEVA SANJEEVINI SOFTWARE API INTEGRATED

https://indiancst.com/India/universalhealthcare





BLOOD BANK –JEEVA SANJEEVINI SOFTWARE API INTEGRATED

Blood Bank – Jeeva Sanjeevini

- This enables searching for blood across all blood banks in the State of Karnataka.
- Name list of blood bank district wise with the details of blood units available statistical wise have been made available.
- Camp details as well also have been made available in the integrated healthcare application of the Universal Healthcare dashboard





BLOOD BANK – JEEVA SANJEEVINI SOFTWARE API INTEGRATED

Blood	l Bank	Dashboard			
WHB	RBC	Other Components			
Karr	nataka		,	_	

Statistics

				WHB Co	mponent							
BLOODBANK NAME	DISTRICT	CONTACT NUMBER	A+VE	AB+VE	B+VE	O+VE	BOMBAY_O +VE	A-VE	AB-VE	B-VE	O-VE	BOMBAY_O - VE
District Hospital	Bagalkote	9342277697/08354236030	0	1	0	6	0	0	0	0	0	0
The District Surgeon District Hospital Blood Bank	Belagavi	9448989739/08312425073	3	0	8	20	0	0	0	0	0	0
Transfusion Medicine Centre NIMHANS	Bengaluru	9448509793/0802665712	1	0	1	0	0	0	0	0	0	0
HAL Hospital Govt Blood bank	Bengaluru	9845347978/08022314632	3	1	2	1	0	0	0	1	2	0
District Hospital Blood Bank,District Hospital	Chamarajanagra	9449843165/08226- 222067	9	4	12	14	0	1	2	1	1	0
The District Surgeon Mallegowda District Hospital Blood Bank	Chikkamagaluru	9448961599/08262238083	5	2	3	5	0	1	1	1	1	0
Chigateri District Hospital	Davanagere	9901870706/08192272085	2	6	2	2	0	3	0	0	1	0
Karnataka Medical College Hospital Blood Bank	Dharwad	9448793132/0836- 2272908	13	6	27	26	0	2	5	1	4	0
Sri Chamarajendra District Hospital Blood Bank	Hassan	9980007690/08172233677	14	12	7	45	0	4	2	2	2	0
District Hospital Blood Bank	Haveri	9740420272/08375232222	0	0	5	3	0	0	0	1	0	0





BLOOD BANK – JEEVA SANJEEVINI SOFTWARE API INTEGRATED

tatistics -												
				Other Compor	ients			-				
BLOODBANK NAME	DISTRICT	CONTACT NUMBER	PLATELET COUNT	GRANULOCYTE COUNT	CRYPTOPRECIPITATE	PLASMAPHERESIS	FRESH_FORZ_PLASMA	PLATELETPHERESIS				
Ramanagoudar Hospital Blood Bank, Ramanaouda Hospital,	Bagalkote	9448987785/08354281999	12	0	0	0	1295	0				
BVVSanghas HSK Hospital Blood Bank	Bagalkote	9448939768/08354235410	10	0	0	0	129	0				
Swamy Vivekananda Charitable Blood Bank	Ballari	9880080389/0839266938	2	0	0	0	86	0				
Smt Vasantidevi Baldota Blood Bank	Ballari	9945188052/0839231901	3	0	0	0	338	0				
The District Surgeon District Hospital Blood Bank	Belagavi	9448989739/08312425073	5	0	0	0	172	0				
KLESocietys Hospital and Medical Research Centre	Belagavi	9448273131/08312473777	9	0	66	0	1162	0				
Kidwai Memorial Institute of Oncology Blood Bank	Bengaluru	9986990040/08026094082	73	0	0	0	481	0				

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{1,77}





BLOOD BANK – JEEVA SANJEEVINI SOFTWARE API INTEGRATED

Statistics

RBC Component												_
BLOODBANK NAME	DISTRICT	CONTACT NUMBER	A+VE	AB+VE	B+VE	O+VE	BOMBAY_O +VE	A-VE	AB-VE	B-VE	O-VE	BOMBAY_O - VE
The District Surgeon District Hospital Blood Bank	Belagavi	9448989739/08312425073	1	0	3	8	0	0	0	0	0	0
Kidwai Memorial Institute of Oncology Blood Bank	Bengaluru	9986990040/08026094082	39	15	48	64	0	2	2	12	6	0
SriJayadeva Institute of Cardiology	Bengaluru	9886812718/08026534600	40	20	28	32	0	0	0	0	0	0
Sanjaya Gandhi Accident Hospital Research Institute	Bengaluru	9845527202/080- 26564516	6	1	5	13	0	0	1	0	0	0
Indira Gandhi Institute of Child Health Shrimaan Harnaamdas Kapoor Blood Bank	Bengaluru	9448032867/08022443143	20	11	22	28	0	1	0	0	0	0
Bowring and Lady Curzon Hospitals	Bengaluru	9449621169/080- 25327714	5	0	6	9	0	0	0	0	0	0
Transfusion Medicine Centre NIMHANS	Bengaluru	9448509793/0802665712	14	19	14	45	0	4	3	4	5	0
The Superintendent ESIHospital Blood Bank	Bengaluru	9480536351/08023013808	19	3	34	37	0	2	0	2	2	0

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GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

E-RAKTKOSH SOFTWARE API INTEGRATED

https://indiancst.com/India/universalhealthcare





e-RAKTKOSH Software API Integrated

e-RaktKosh: A Centralized Blood Bank Management System

e-Rakt Kosh enforces Drug & Cosmetic Act, National blood policy standards and guidelines ensuring proper collection & donation, effective management and monitoring the quality and quantity of the donated blood. Considering the national roll out, e-RaktKosh has been developed with modular and scalable approach with configurable rule based architecture allowing customization to easily incorporate specific requirements from nationwide stakeholders.





e-RAKTKOSH: A Centralized Blood Bank Management System

e-RaktKosh has six major components for management of the blood donation life cycle:

- The bio metric Donor Management System for identifying, tracking and blocking donors based on donor's health, donation history etc.
- It provides features such as blood grouping, TTI screening, antibody screening, component preparation etc. as per the defined processes and rules.
- A centralized Blood Inventory Management System for keeping track of the blood stock across numerous blood banks.





e-RAKTKOSH: A Centralized Blood Bank Management System

- Bio-Medical Waste Management System for disposal of discarded blood and other waste generated during this process.
- Generation of rare blood group donor registries and the generation of regular repeat donors
- Alert and Notification System





e-RAKTKOSH Software API Integrated

Dashbord -> e-RaktKosh

Name list of blood bank district wise with the details of blood units available statistical wise have been made available in the integrated healthcare application of the Universal Healthcare dashboard





e-RAKTKOSH Software API Integrated

ataka	- Statistics			-
		Blood Ba	nk Name list	-
BIDAR	HOSPITAL NAME	LAST MODIFIED DATE	AVAILABLE	NOT AVAILABLE
QUEBARGA	The Uttara Kannada Blood Bank & Health Services Society	26-05-2018	AB+Ve : 5, A+Ve : 16, O+Ve : 6, B-Ve : 1, O-Ve : 2, B+Ve : 5	AB-Ve : 0, A-Ve : 0
YADGIB	Vydehi Institute of Medical Science Hospital	26-05-2018	AB+Ve : 1, O+Ve : 1, A+Ve : 2, B-Ve : 1, A-Ve : 1, B+Ve : 5	AB-Ve : 0, O-Ve : 0
BELGAUM BAGALKOT RAICHUR	Belgaum Blood Bank and Diagnostic Laboratory	26-05-2018	A+Ve : 3, O+Ve : 4, B+Ve : 7	AB+Ve : 0, AB-Ve : 0, B-Ve : 0, A-Ve : 0, O-Ve : 0
BELLARY BADA HAVERI	St. John's Medical College and Hospital	24-05-2018	B+Ve : 1, O-Ve : 1	AB+Ve : -4, O+Ve : 0, A+Ve : -2, AB-Ve : -5, B-Ve : -5, A-Ve : -5
GA CHITRADURG	Davanagere Blood Bank	26-05-2018	AB+Ve : 2, A+Ve : 2, O+Ve : 25, AB-Ve : 1, A-Ve : 1, B+Ve : 4	B-Ve:0, O-Ve:0
CHIKKAMAGACURUL BANGAGORE CHIKKABACLAPUR BANGAGORE CHIRAU KOLARI	TRANSFUSION MEDICINE CENTRE NIMHANS	26-05-2018	A+Ve : 1, B+Ve : 1	AB+Ve : 0, O+Ve : 0, AB-Ve : 0, B-Ve : 0, A-Ve : 0, O-Ve : 0
HASSAN BANGALARE ORBAN	Maliya Hospital No.2	20-09-2017	O+Ve:2	AB+Ve : 0, A+Ve : 0, AB-Ve : 0, B-Ve : 0, A-Ve : 0, B+Ve : 0 O-Ve : 0
CHAMARA JANA GAR	Bowring and Lady Curzon Hospitals Blood Bank, Bangalore	26-05-2018		AB+Ve: 0, A+Ve: 0, O+Ve: 0, AB-Ve: 0, A-Ve: -1, B-Ve: 0, B+Ve: 0, O-Ve: 0





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

KARNATAKA PRIVATE MEDICAL ESTABLISHMENT (KPME) SOFTWARE API INTEGRATED





KARNATAKA PRIVATE MEDICAL ESTABLISHMENT (KPME) Software API Integrated

KPME- Karnataka Private Medical establishment

All private medical establishments in Karnataka can register by logging into the application and thereby getting their respective Licence Certificate. Integrated Universal Healthcare dashboard provides a detailed list of the private establishments district wise of the state.





KARNATAKA PRIVATE MEDICAL ESTABLISHMENT (KPME) Software API Integrated

Dashboard -> Karnataka Private Medical Establishment (KPME) Software API Integrated

	Overweart of Incla Ministry of HEALTH AND FAMILY NELFARE DEPARTMENT OF HEALTH AND FAMILY WELFARE Overmment of Karnataka		Select Language 💽 🔬 Indust	
IndianCST DvP	KPME Dashboard		B Home > S KPME → K	Kamataka
GPMS Universal HealthCare KPME	Kamataka –	Statistics		-
# Home	1 AL		Karnataka Private Medical Establishment	
Dashboard		DISTRICT NAME	солит	
		Bagaikot	11	
		Belagavi	852	
	the second	Bergaluru Rural	5	
	BELAUM RECEIVER	Bengaluru Urban	105	
	And John Market	Bidar	29	
		Chamarajanagar	16	
	KINGA LOUR L	Chikkaballapura	4	
	A Annotan AD	Chikkamagaluru	13	
	A succession of the second sec	Dakshina Karnada	290	
	URUP CONCERNMENT OF CONCERNMENT	Davanagere	14	
	manufacture in the second s	Dharwad	118	
	A Contraction of the second seco	Gadag	13	
	KON KOTOONA WYSKE	Hassan	30	
	A consideration	Haver	34	
		Kalaburagi	40	
		Kodagu	15	
		Kolar	81	
		Mandya	99	
		Ramanagara	12	
		Shivamogga	59	
		Turakuru	60	
		Udupl	49	
		Uttara Kannada	109	
		Vjayapura	101	
		Yadgir	88	

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{1.87}





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

DEVELOPED NEW MODULE AND INTEGRATED





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

ICU-ONLINE NEW MODULE DEVELOPED AND INTEGRATED





ICU Online New Module Developed And Integrated

AND	GOVERNMENT OF INDIA MINISTRY OF HEALTH AND FAMILY WELFAR DEPARTMENT OF HEALTH AND FAM			Select Language 🔻 🚨 IndianCST DvP
सत्यमेव जवते महान सामग्र विद्याप विद्या	Government of Karnataka	TARNATAR		GPMS Transportal for Universal HealthCare
IndianCST DvP				nne > ICU > Create €
GPMS Universal HealthCare - ICU	Monthly reporting format of ICU			-
🖷 Home	Name of the center	State *	District *	Year
 Bashboard 		Karnataka 👻	Select One 👻	Select One v
🔺 ICU 🗸 🗸	Month	No. of ICU beds	Total admissions during the month	Cumulative admission during the year
⊞ View	Select One 💌			
Create	Type of Admissions			
📣 Trauma 🗸	Select v			
📥 Burns 🗸				
🗘 Reports 🗸		Submit	Back	

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ICU Online New Module Developed And Integrated

GPMS Tran
🕈 Edit

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{1.91}





ICU Online New Module Developed And Integrated

	MINIS DEPA	RNMENT OF INDIA TRY OF HEALTH AND FAMILY WI ARTMENT OF HEALTH AND rnment of Karnataka		E TARNATANI				3	Select Language 🔹	IndianCST DvP
IndianCST DvP	ICU Re	eports							đ	Home > ICU Reports
GPMS Universal HealthCare - ICU										
🔏 Home	District Select	One	- Search	h						
Bashboard										
🔺 ICU <										
📥 Trauma 🗸				<u>Detail</u>	s of ICU Patients					- Download
📥 Burns 🛛 <	ICU Repo	ort								
Reports <										
	Sr. No. 🗢	Name of the Center 🔶	state 🔶	district 🔶	Month 🔶	Year 🔶	No.of ICU Beds	Total Admissions During The Month	Cummulative Admission during the year	Type of Admissions 🔶
	1	test	Karnataka	Bangalore Rural	March	2018	11	12	111	Neurological
	2	test	Karnataka	Bangalore Urban	April	2017	6	565	55	Respiratory
	Total						17	577	166	
	Powered b	y Indian CST. <u>As p</u>	er Govt. of India Standards	s National eHealth Autho	rity (NeHA) 2015				tiative by the Ministry of H wt. of India, Niti Ayoq, Gov	





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

TRAUMA CARE- ONLINE NEW MODULE DEVELOPED AND INTEGRATED





Trauma Care Online New Module Developed And Integrated

	GUVERNMENT OF INDIA MINISTRY OF HEALTH AND FAMILY WELFARE DEPARTMENT OF HEALTH AND FAMILY WELFA Government of Karnataka			Select Language
IndianCST DvP	Trauma Care Centre			& Home > Trauma > Create
GPMS Universal HealthCare - ICU	Monthly reporting format of Trauma Care Center			-
# Home	Name of the Trauma center State *		District *	Month
B Dashboard	Karnata	iaka 🔻	Select One v	Select One 🔻
▲ ICU <	Year 2018-2019			
📥 Trauma 🛛 🗸 🗸				
I View				
Create	Referred			-
📥 Burns 🧹		REFERR	ED	
Reports <	Referred Road Traffic Accidents Select One +	Self Injury Ass	Animal bite	Poison Cases Total
		Submit	Back	





Trauma Care Online New Module Developed And Integrated

DAL HEALTH &	GOVERNMENT OF INDIA MINISTRY OF HEALTH AND FAMILY WELF DEPARTMENT OF HEALTH AND F				Select Language	IndianCST DvP
सलामेज जगते सलामेज जगते Merina of Health & Family Metice	Government of Karnataka	TRINATARIA			GPMS	Transportal for Universal HealthCare
IndianCST DvP Online	Trauma Details					֎ Home ≥ Trauma List
GPMS Universal HealthCare - ICU						Create –
🖨 Home	District Select One	Year Select One	Month v Select One	•	Search	
 Dashboard ICU 						
📥 Trauma 🛛 👻		Page 1 of 1 Total Records : 1	Show 10 Per page << < 1	Go > >>		-
View	Sr. No. 🔶 Name of the Trauma Ce	nter 🔶 state	♦ district	♦ Month	♦ Year ♦ Edit	\$
Create	1 test	Karnataka	Bangalore Urban	March	2018 Edit	
📥 Burns 🛛 🗸						
C Reports C						
	Powered by Indian CST. As per C	ovt. of India Standards National eHealth Authority (N	leHA) 2015		Initiative by the Ministry of Govt. of India, Niti Ayog, (f Health and Family Welfare, Govt. of Karnataka





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

BURNS – ONLINE NEW MODULE DEVELOPED AND INTEGRATED





Burns Online New Module Developed And Integrated

ALL HEALTH	GOVERNMENT OF INDIA MINISTRY OF HEALTH AND FA					Select Language	IndianCST DvP
	Government of Karnatak	TH AND FAMILY WELFARE	TARNATINE			GP	MS Transportal for Universal HealthCare
IndianCST DvP	Details of burns Patier	nts for the Month					Home > Burns > Report
GPMS Universal HealthCare - ICU							-
🖶 Home	State * Karnataka	District v Select One	•	Month Select One	Ŧ	Year Select One	
Dashboard							
🔺 ICU 🔍 <							
🔺 Trauma 🗸	Patient Details						
📥 Burns 🛛 👻	Gender			Marital Status			
I View	Male	Female		Married	Unmarried		
Create	Male	Female		Married	Unmarried		
Reports <							
	Types of Burns		2021 2021				
	Upto 30%		30%-60% 30%-60%		>60% >60%		
	000 30%		3070-0070		~00%		
	Outcome						
	Discharged		Transferred Out		Death		
	Discharged		Transferred Out		Death		





Burns Online New Module Developed And Integrated

Types of Burns			
Upto 30%	30%-60%		>60%
Upto 30%	30%-60%		>60%
Outcome			
Discharged	Transferred Out		Death
Discharged	Transferred Out		Death
No.of Surgical Procedures Conducted		Total no.of Patients trea	ated
No.of Surgical Procedures Conducted		Total no.of Patients treated	
	Submit	Back	

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{1,98}





Burns New Module Developed And Integrated

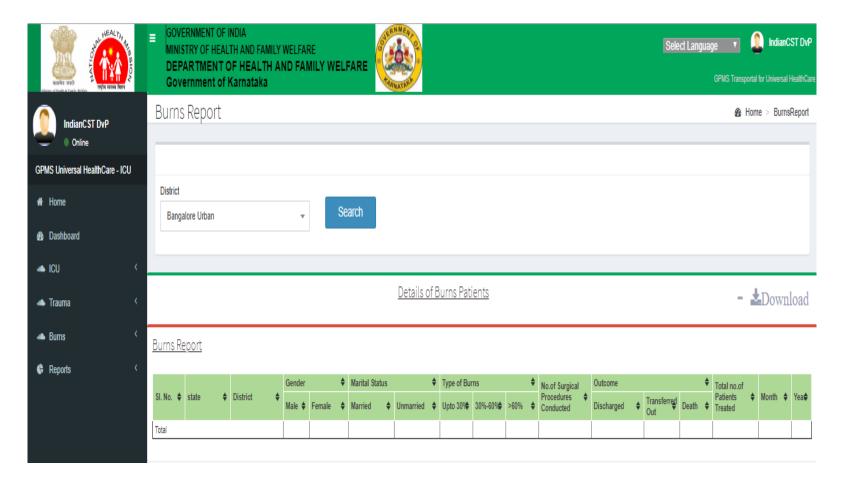
GPMS Universal HealthCare - ICU	J											Create	÷
👫 Home		District Select One		Ŧ	Year		Ŧ	Month Select One	ê	Sea	irch		
🊯 Dashboard													
🔺 icu	<												
🔺 Trauma	<												1
📥 Burns	<	Sr. No.	\$ state		\$	district		\$ M	onth		\$ Year	\$ Edit	¢
🕒 Reports	v												
ICU Reports ICU Reports IC Burns Report													

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{1,99}





Burns New Module Developed And Integrated







GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

NATIONAL FREE DIAGNOSTICS SERVICES (NFDS) - ONLINE NEW MODULE DEVELOPED AND INTEGRATED





NATIONAL FREE DIAGNOSTICS SERVICES (NFDS) New Online Module Developed And Integrated

NFDS REPORT			Home > Employee > Creat
Monthly Reports of Laboratory Ir	vestigations		-
Year *	Month *	Date of Entry	State
Select One 💌	Select One 💌	0000-00-00	Karnataka 🔹
District Select One			
Total Number of Test Done			
Hb	TLC	DLC	(CSF, Pleural and Ascitic fluid)
2	5	5	5
ESR 5	PBF 5	9	Semen Analysis sperum count (Manual) 9

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,02}





NATIONAL FREE DIAGNOSTICS SERVICES (NFDS) New Online Module Developed And Integrated

MEALTAN B	GOVERNMENT OF INDIA MINISTRY OF HEALTH AND FAMILY WELFARE DEPARTMENT OF HEALTH AND FAMILY WELFARE	Select Language 🔹 🐊 IndianCST DvP
सत्यमेद जवते मारीय साम्य दिया	Government of Karnataka	GPMS Transportal for Universal HealthCare
Online	NFDS Details	🎪 Home > Details
GPMS Universal HealthCare - NFDS		
🖶 Home	District Year Month	Create -
🏟 Dashboard	Bagalkot 💌 2017-2018 🔺 Select One 💌	Search
▲ NFDS <		
	Select One	
	2012-2013 Records : 19 Show 10	Per page << < 1 Go > >>
	2013-2014	
	Sr. No. District Yea 2014-2015 TotalEosinophilicCount	Hb 🔶 TLC 🔶 TotalRedBloodCellcount Bloodurea 🔶 Edit 🜩
	2015-2016	
	2016-2017	
	2017-2018	
	2018-2019	

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,03}





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

NON COMMUNICABLE DISEASES (NCD) ONLINE NEW MODULE DEVELOPED INTEGRATED





NON COMMUNICABLE DISEASES (NCD) ONLINE NEW MODULE DEVELOPED INTEGRATED

National Programme For Prevention and Control of Cancer, Diabetes, Cardiovascular Disease and Stroke – NPCDCS

Non-communicable diseases (NCD), also known as chronic diseases include cardiovascular diseases, diabetes, stroke, most forms of cancers and injuries. Such diseases mainly result from lifestyle related factors such as unhealthy diet, lack of physical activity and tobacco use. Changes in lifestyles, behavioural patterns, demographic profile (aging population), socio-cultural and technological advancements are leading to sharp increases in the prevalence of NCD.

These diseases by and large can be prevented by making simple changes in the way people live their lives or simply by changing our lifestyle.

To contain the increasing burden of Non-Communicable Diseases, Ministry of Health and Family welfare, Government of India, has launched the National Programme on Prevention and Control of Diabetes, Cardiovascular diseases and Stroke (NPDCS).





NON COMMUNICABLE DISEASES (NCD) ONLINE NEW MODULE DEVELOPED INTEGRATED

National Programme For Prevention and Control of Cancer, Diabetes, Cardiovascular Disease and Stroke – NPCDCS

Currently the entire process is manual and the section requires MIS for an effective and efficient decision making. Different programs in the NHM collect data from communities and facilities to assess health related issues and take informed decisions. Data collection processes are majorly manual and hence there is a month time lag, in many cases, by the time the record reaches to the district NHM executives. The NCD data, for example, takes around 1 month to reach state NCD cell for the executive to assess the situation and take decisions.

Objectives of NPCDPS

- Early detection, treatment and management of non-communicable diseases
- Educate and council citizens of the state a healthy life styles in order to prevent occurrences of such diseases

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CST.





NON COMMUNICABLE DISEASES (NCD) ONLINE NEW MODULE DEVELOPED INTEGRATED

National Programme For Prevention and Control of Cancer, Diabetes, Cardiovascular Disease and Stroke – NPCDCS

- Gap Assessment

- The entire data collection process is manual and, therefore, prone to manual errors
- Functional Specification Document NHM Data Portability and Integration Plan
- Data collected today reaches to State NCD cell and National NCD cell only on 10th and 15th of next month, respectively.
- The large gap between the time data is collected and reported leads to a delay in response from managing team.
- Most of the information collected and reported will already be available in the proposed ehospital software that can be used in association with the information captured in the proposed e-aarogya to develop seamless, real-time MIS.





NON COMMUNICABLE DISEASES (NCD) ONLINE NEW MODULE DEVELOPED INTEGRATED

National Programme For Prevention and Control of Cancer, Diabetes, Cardiovascular Disease and Stroke – NPCDCS

The entire data collection and reporting was being done manually by the concerned department. With our GPMS Transportal for Universal Healthcare dashboard, new modules have been developed by Indian CST. This has now provided a platform for the concerned department for data collection, reporting, removal of redundant data and human errors.

The real time information would enable quicker response from management.



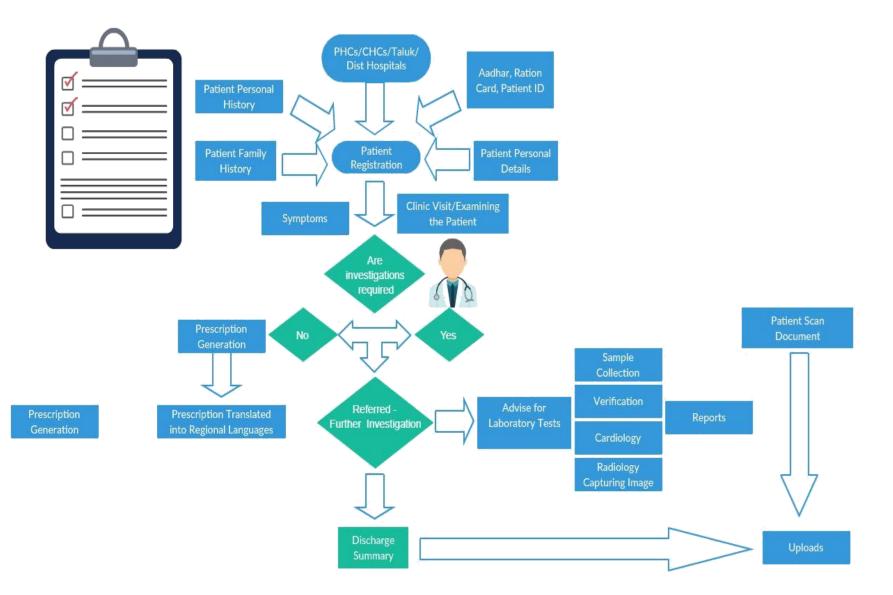




ONLINE PATIENT REGISTRATION - ONLINE NEW MODULE DEVELOPED AND INTEGRTAED







Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CST. ²¹⁰





The Search will display the citizen's details for verification only if the person has authorized access

Patient Registration				Home > NPCDS > Create
Personal Details			-	Upload Photo
Organization Select One	Patient ID *	ADHAR NUMBER	Ration Card Number	
Patient Name *	Emergency Contact Number *	Date Of Birth	Sex * Select One	
Maritual Status Select One	Blood Group * Select One	Occupation Select One	Father Name	Choose File No file chosen
Mobile No. *	Email ld			
Personal History				-
Any Known NCD (DM/HTN/CVD/Ca)	Tobacco, Smoking	Tobacco, Smokeless (Chewing, Snuffing)	Alcohol Consumption in last one month	Less Physical Activity (Sedentary lifestyle)
Please mention Disease	Yes 🔍 No 🖲	Yes 🔍 No 🖲	Yes 🔍 No 🖲	Yes 🔍 No 🖲

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,11}





Dereenal History							-
Personal History							
Any Known NCD (DM/HTN/CVD/Ca)		Tobacco, Smoking	Tobacco, Smoke Snuffing)	less (Chewing,	Alcohol month	Consumption in last one	Less Physical Activity (Sedentary lifestyle)
Please mention Disease		Yes 🔍 No 🖲	Yes 🔍 No 🖲		Yes 🔘	No 🖲	Yes 🔍 No 🖲
Family History							-
Diabetes	High Blood Preas	sure	CVD		Stroke		Cancer
Yes 🔍 No 🖲	Yes 🔍 No 🖲		Yes 🔍 No 🖲		Yes 🔘	No 🖲	Yes 🔍 No 🖲
Patient Examination							-
Height		Weight		BMI(Wt. in Kg/Ht.	in m2)		Blood Pressure
In Metre		In Kg		In Kg/m2			In mm/Hg
Blood Sugar Fasting/Random		Oral Cavity Examination		Breast Examination	on		Visual Inspection of Cervix
in mg/di		Normal 🖲 Abnormal		Normal 🖲 Abr	ormal 🔍		Normal Abnormal
Any Other Investigation/ finding							
Symptome							-
Symptoms							
Select Symptoms							

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,12}





ICD Details										-
ICD Description					ICD Code					
Select One				Ŧ						
Medical Advid	e									-
Advice for Prescr Prescription										
Prescription										-
Fill the Number										
SI no	Drug Form	Drug Name	Units mg/ml	Drug Dosage	\F E		N	—No of days	Instructions	Add
										\odot
Advice										
										_
Contact Infro	mation									-
Contact Infro Country Select One	mation		State		District			Taluk		-

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,13}





Patient Dashboard

- 1. A unique template that enables the patient to upload his legacy medical records for future reference during his visit to any of the hospitals worldwide. It is thus an all-encompassing approach taken in view in bringing affordable Universal Healthcare to the patient through the integrated GPMS Transportal for Universal Healthcare dashboard.
- 2. It also provides valuable analysis for the highest authority in the government in decision making process especially in times of a disease outbreak.





Only the authorized healthcare facility can access and register online this patient who has come for consultation or admission

HEALTH AND BE	■ GOVERNMENT OF INDIA MINISTRY OF HEALTH AND F DEPARTMENT OF HEAL Government of Karnata	TH AND FAMILY WELFARE	CONFERNMENT OF			Select Language V IndianCST DvP
Merel a facel a face	Patient Registration (& Home > PatientList
GPMS Universal HealthCare						Register 🗕
🚯 Dashboard 🗸 <	Organization Select One	Patient Id Patient Id	Patient Name Patient Name	Date	Search	
Patient Registration						
III View						
Create		Page 1 of 9294 T	otal Records : 92937	Show 10 Per page << < 1 Go > >>		-
🛓 Upload Doc						

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,15}





Only the authorized healthcare facility personnel can access and register online this patient who has come for consultation or admission can view their legacy specific medical records online.

		IMENT OF INDIA Y OF HEALTH AND FAN T MENT OF HEALT I Iment of Karnataka	HAND FAMILY WELFA	ARE			Select Language 🔹 🧕 IndianCST D
IndianCST DvP	Patient	: Dashboard					● Home > Patients > Upload Do
GPMS Universal HealthCare	Registrat	ion Record					Registration Date : Registration Time :
B Dashboard	< Person	al Details			-	Photo	Patient History -
 Patient Registration 	< Organiza	lion	Patient ID	ADHAR	NUMBER :		Registration Card
 Health Information 	< Nikshay			Ration C	ard Number		Registration Record Print
I GPMS	< Patient N Hanuman	a me : haraya.bhima	Emergency Contact Nu	mber Date Of 00-00-00			Patient Records
Ø Doctor View	< Age		Sex				Reimbursement
Ø Masters	32 Maritual S	itatus :	M Blood Group :	Occupat	ion :		Q Geolocation
Help Desk	< Father Na	me :	Mobile No:	Email Id			
		al History					-
	Any Knov (DM/HTN)		Tobacco, Smoking :	Tobacco, Smokeless (Chewing, Snuffing) :	Alcohol Consumption in last one month :	Less Physical Activity (Sedentary lifestyle) :	
	Family	History					-
	Diabetes	: High Bl	ood Preassure :	CVD :	Stroke :	Cancer :	





Only the authorized healthcare facility personnel can access and register online this patient who has come for consultation or admission can view their legacy specific medical records online.

Personal History	/			
Any Known NCD (DM/HTN/CVD/Ca): Diabetics	Tobacco, Smoking : No	Tobacco, Smokeless (Chewing, Snuffing) : No	Alcohol Consumption in last one month : No	Less Physical Activity (Sedentary lifestyle) : Yes
Family History				
Diabetes : No	High Blood Preassure : Yes	CVD : No	Stroke : No	Cancer : No
Patient Examina	ition			
Height : 5	Weight : 60	BMI (44	Wt. in Kg/Ht. in m2) :	Blood Pressure : 140
Blood Sugar Fasting/Random: 140	Oral Cavity Exan Normal	nination Brea Norm	est Examination nal	Visual Inspection of Cervix Normal
	tion/ finding			

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,17}





Patient Scanned Medical Records Uploads online

Following are the e-hospital modules:

- Patient Registration
- Emergency Registration
- Clinics
- Billing and Accounts
- Path Lab (LIS)
- Radiology /Imaging (RIS)
- PACS Interface
- Blood Bank Management (Separate Interface)
- IPD(ADT)
- OT Management
- Pharmacy Management
- Electronic Medical Records (EMR)
- Birth & Death Registration
- Care Provision
- Stores & Inventory
- Dietary Services
- Laundry Services
- Personnel Management
- Telemedicine Suite
- Student Management System (For Teaching Hospital)

- 1. A unique template that enables the patient to upload his/her legacy medical records for future reference during his visit to any of the hospitals worldwide.
- 2. It is thus an all-encompassing approach taken in view in bringing affordable Universal Healthcare to the patient through the integrated GPMS Transportal for Universal Healthcare dashboard.
- 3. It also provides valuable analysis for the highest authority in the government in decision making process especially in times of a disease outbreak.





Provision for any authorized healthcare facility or to upload patient's legacy medical records online or for registering medical encounter data by registering clinical outcomes like ICD and CPT Codes or Citizen to access to view specific medical records for Government to view of diseases by Gender and Age online

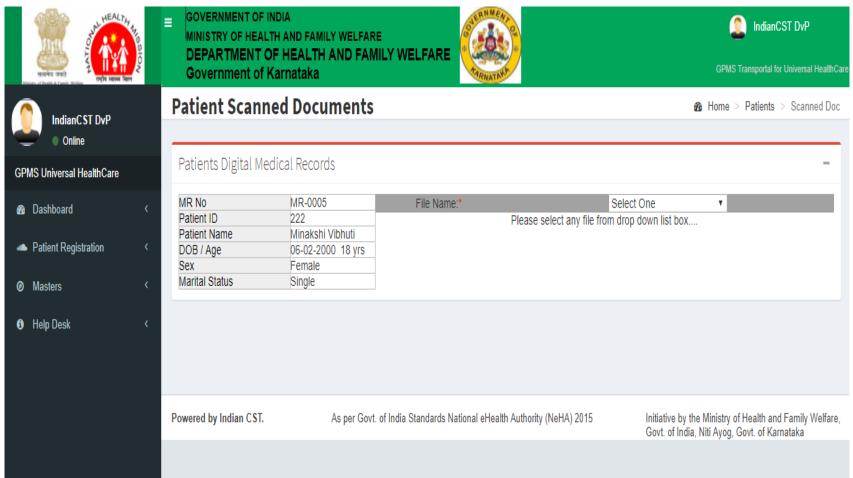
Jpload Patier	nt Scanned Doc	uments		& I	Home > NVBDCP > Patients > Upload
Patients Digital Me	edical Records				-
IR No./Aadhar No./Ratio	on Card No. *				
Enter MR No./Aadha	r No./Ration Card No.	Sea	rch		
Patient Name		Patient ID	PHC	Father	Name
			Select One	Ψ	
Age	Gender	Marital Status	Blood Group	Mobile No.*	Emergency Contact No.*
			Select One		
		Select Document Type* :	Select Offe	~	
_					
C	hoose File No file chosen No	File Name		Rei	nove

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CST.²¹⁹





Only the authorized healthcare facility can access and register online this patient who has come for consultation or admission can view their legacy specific medical records online including scan documents online







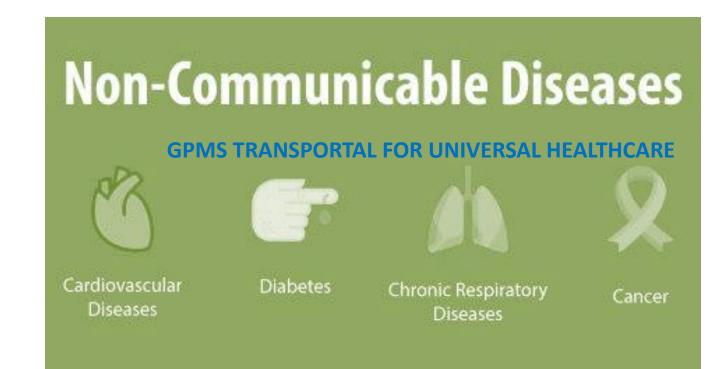
Doctors information: Contact details, Clinic details, Prescription, Appointment & Tariff have been made available in the integrated GPMS Trans portal for Universal Healthcare dashboard.

Doctor Details - User Name : 9741540362 Name : Zamindar Microsurgical Eye Centre 427PvI572 Organization : Zamindar Microsurgical Eye Centre 427PvI572 Care Of Person : Patient Name : Care Of Person : Date Of Birth : 00-00-0000 Employee Id : Sex : Male Department : Designation : Office Phone No. : Address : Mobile No : 9741540362 Email Id : support@indiancst.in Location Details - Country :India State : Kamataka District : Bangalore Urban Taluk : Pincode : Address :	Doctor Dashboard					鍲 Home > Doctor View
Location Details - Country :India State : Kamataka District : Bangalore Urban Taluk :	User Name : 9741540362 Care Of Person : Date Of Birth : 00-00-0000	Patient Name : Employee Id :	ar Microsurgical Eye Centre	Organization : Zamindar Microsurgical Eye Centr 427Pvt572 Care Of Person : Sex : Male	ntre-	
Country :India State : Karnataka District : Bangalore Urban Taluk :	Address :	Mobile No : 974	1540362	Email Id : support@indiancst.in		
	Location Details				-	
Panchayat: Village: Pincode: Address:	Country India	State : Karnataka	District : Bangalore Urban	Taluk :		
	Panchayat :	Village :	Pincode :	Address :		

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,21}







NON COMMUNICABLE DISEASES (NCD) ONLINE NEW MODULE DEVELOPED INTEGRATED

https://indiancst.com/India/universalhealthcare





NPCDCS - Online New Module Developed And Integrated

Form -6 National Programme on Prevention & Control of Cancer, Diabetes, CVDs & Stroke (NPCDCS)

Reporting format for State NCD Cell





NON COMMUNICABLE DISEASES (NCD) ONLINE NEW MODULE DEVELOPED INTEGRATED

National Programme For Prevention and Control of Cancer, Diabetes, Cardiovascular Disease and Stroke – NPCDCS

Non-communicable diseases (NCD), also known as chronic diseases include cardiovascular diseases, diabetes, stroke, most forms of cancers and injuries. Such diseases mainly result from lifestyle related factors such as unhealthy diet, lack of physical activity and tobacco use. Changes in lifestyles, behavioural patterns, demographic profile (aging population), socio-cultural and technological advancements are leading to sharp increases in the prevalence of NCD.

These diseases by and large can be prevented by making simple changes in the way people live their lives or simply by changing our lifestyle.

To contain the increasing burden of Non-Communicable Diseases, Ministry of Health and Family welfare, Government of India, has launched the National Programme on Prevention and Control of Diabetes, Cardiovascular diseases and Stroke (NPDCS).





NON COMMUNICABLE DISEASES (NCD) ONLINE NEW MODULE DEVELOPED INTEGRATED

National Programme For Prevention and Control of Cancer, Diabetes, Cardiovascular Disease and Stroke – NPCDCS

Currently the entire process is manual and the section requires MIS for an effective and efficient decision making. Different programs in the NHM collect data from communities and facilities to assess health related issues and take informed decisions. Data collection processes are majorly manual and hence there is a month time lag, in many cases, by the time the record reaches to the district NHM executives. The NCD data, for example, takes around 1 month to reach state NCD cell for the executive to assess the situation and take decisions.

Objectives of NPCDPS

- Early detection, treatment and management of non-communicable diseases
- Educate and council citizens of the state a healthy life styles in order to prevent occurrences of such diseases

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITL AAYOG, Govt. of Karnataka Powered by Indian CST.





NON COMMUNICABLE DISEASES (NCD) ONLINE NEW MODULE DEVELOPED INTEGRATED

National Programme For Prevention and Control of Cancer, Diabetes, Cardiovascular Disease and Stroke – NPCDCS

- Gap Assessment

- The entire data collection process is manual and, therefore, prone to manual errors
- Functional Specification Document NHM Data Portability and Integration Plan
- Data collected today reaches to State NCD cell and National NCD cell only on 10th and 15th of next month, respectively.
- The large gap between the time data is collected and reported leads to a delay in response from managing team.
- Most of the information collected and reported will already be available in the proposed ehospital software that can be used in association with the information captured in the proposed e-aarogya to develop seamless, real-time MIS.





NON COMMUNICABLE DISEASES (NCD) ONLINE NEW MODULE DEVELOPED INTEGRATED

National Programme For Prevention and Control of Cancer, Diabetes, Cardiovascular Disease and Stroke – NPCDCS

The entire data collection and reporting was being done manually by the concerned department. With our GPMS Transportal for Universal Healthcare dashboard, new modules have been developed by Indian CST. This has now provided a platform for the concerned department for data collection, reporting, removal of redundant data and human errors.

The real time information would enable quicker response from management.





NPCDCS - Online New Module Developed And Integrated

NCD Patient Regist	tration			Home > NPCDS > Creat
Personal Details			-	Upload Photo
Type of Facility	Organization	Incharge of Facility	Total Population	
Select One	Select One			
Patient ID *	ADHAR NUMBER	Ration Card Number	Patient Name *	
Emergency Contact Number	Date Of Birth	Sex *	Category	Choose File No file chosen
Maritual Status	Blood Group *	Occupation	Father Name	
Select One 🔹	Select One 🔹	Select One 🔹		
Mobile No.	Email Id			

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NPCDCS - Online New Module Developed And Integrated

Personal History				-
Any Known NCD (DM/HTN/CVD/Ca) Please mention Disease	Tobacco, Smoking Yes O No O	Tobacco, Smokeless (Chewing, Snuffing) Yes O No O	Alcohol Consumption in last one month Yes O No ®	Less Physical Activity (Sedentary lifestyle) Yes O No
Family History				-
	High Blood Preassure Yes 🔍 No 🖲	CVD Yes No 💿	Stroke Yes 🔍 No 🖲	Cancer Yes O No 👁
Patient Examination				-
Height In Metre Blood Sugar Fasting/Random In mg/dl Any Other Investigation/ finding	Weight In Kg Oral Cavity Examination Normal Abnormal	BMI(Wt. in Kg In Kg/m2 Breast Exam Normal ®		Blood Pressure In mm/Hg Visual Inspection of Cervix Normal Abnormal

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CST.





NPCDCS - Online New Module Developed And Integrated

Screening Outcome				-
Final diagnosis at NCD Clinic	Date of Starting Treatmen		Status after Treatment Initiation Referred on FU Lost To FU	Died
Other Co-morbidities				-
Screened for TB Symptoms Yes No	On ATT Yes O No 🖲			
Screened for Diabetic Retinopathy Yes O No O	Confirmed for Diabetic Re Yes ◯ No ◉	tinopathy		_
Contact Infromation				-
Country Select One	State Select One	District Select One	Taluk Select One	•
Panchayat Select One	Village Select One	Pincode*	Address *	
	Submit	Back		li

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Form 1 - National Programme on Prevention & Control of Cancer, Diabetes, CVDs & @ Home > Form 1 > Create Stroke (NPCDCS)

	-
Name of the Sub-center	PHC
PBS(Yes/No)	Outreach(Yes/No)
Yes 🔍 No 🔘	Yes 🔍 No 🔍
State	District
Karnataka 🔹	Bangalore Urban district 🔹
Block/Mandal	Village
Select One 💌	Select One
Year	Month
2016-2017 🗸	Select One
Total No. of PHC in the District	Total No. of PHCs Reported
Total No. of PHC in the District	Total No. of PHCs Reported
Population Eligible population	Persons screened in previous month Cumulative
Population Eligible population	Persons screened in previous month Cumulative

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,31}





NPCDCS - Online New Module Developed And Integrated

Part A: Hypertension and Diabetes Screening

Source Of Data: Compiled Data from all CHCs

Total NCD Checkups Done		No.of eligible popul	lation for NCDs
Male	Female	Male	Female
Total		Total	
No of new persons Suspected	l for DM and referred for Confirmation	No of new persons S Confirmation	Suspected for HTN and referred for
Total		Total	
No. of known cases of DM on	Follow-up	No. of known cases	of HTN on Follow-up
Male	Female	Male	Female

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,32}





		Part B: Scr	eening of Common Canc	ers	-
Source Of Data: (Compiled Data from all CH	Cs			
No. of persons	screened for Cancer				
Male		Female		Total	
Male		Female		Total	
No.of persons s	suspected with cancer and	referred to PHC/CHC	:/other GH		
	Oral		Breast	Cervical	Total
Male	Female	Total			
Male	Female	Total	Breast	Cervical	Total
No. of persons	referred by the Subcentre l	ast month who unde	erwent investigations at h	nigher facility	
Male		Female		Total	
Male		Female		Total	





No. of persons referred by the Subcentre last month who underwent investigations at higher facility

Male Male	Female	Total
Total No. of known Cancer Patients in the villa	age	
Male	Female	Total Total
Name	Designation Submit Back	Date of Reporting





NPCDCS - Online New Module Developed And Integrated

Form 2A - National Programme on Prevention & Control of Cancer, Diabetes, CVDs & Stroke (NP @D 6) > Form 2A > Create

	_
State	District
Karnataka 🔹	Bangalore Urban district 🔹
Year	Month
2016-2017	Select One 🔹
Name and Address of the PHC/CHC	

Indicator		During the Reporting Month			
		Male	Female	Total	
i) Common NCDS under NPCDCS					
Total no. of persons attended NCD Clinic(New and Follow up)		Male	Female	Total	
No. of newly diagnosed with	A. Diabetes Only	Male	Female	Total	

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,35}





Number of persons suspected and referred for

A. Cardiovascular diseases	Male	Female	Total
B. Stroke	Male	Female	Total
C. COPD	Male	Female	Total
D. CKD	Male	Female	Total
E. Oral Cancer	Male	Female	Total
F. Breast Cancer	Male	Female	Total
G. Cervical Cancer	Male	Female	Total
H. Other Cancers	Male	Female	Total

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,36}





No. of persons referred to District hospital/Higher Centres		Male	Female	Total
No. of Patients counselled for health promotion & prevention of NCD		Male	Female	Total
II. Comorbid		Male	Female	Total
Among all confirmed Diabetic Patients[New (2A+2C) & Follow up(5A+5C)]	A. No of known TB cases on ATT	Male	Female	Total
	B. No. screened for TB Symptoms	Male	Female	Total
	C. No. suspected for TB and refered to DMC/PI	Male	Female	Total
Name	Designation		Date of Reporting	-
	Submit	Back		

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,37}





NPCDCS - Online New Module Developed And Integrated

Form 3A - Reporting format for NCD Clinic at Community Health Centre(CHC)/Sub District Hospiea+60DH form 3A > Create

					-
State		District			
Karnataka	Ŧ	Bangalore Urban district		,	•
Taluk * (Note : Select Year, Month & District) Select One	v	Year 2018-2019			•
Month		Name and Address of the SDH	H/CHC		
Select One	•				
Indicator		During the Reporting Month			
		Male	Female	Total	
i) Common NCDS under NPCDCS					
Total no. of persons attended NCD Clinic(New and Follow up)		Male	Female	Total	

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,38}





		During the Reporting Month			
		Male	Female	Total	
i) Common NCDS under NPCDCS					
Total no. of persons attended NCD Clinic(New and Follow up)		Male	Female	Total	
No. of newly diagnosed with	ith A. Diabetes Only		Female	Total	
	B. Hypertension Only	Male	Female	Total	
	C. HTN & DM	Male	Female	Total	
Number of persons suspected and referred for	A. Cardiovascular diseases	Male	Female	Total	
	B. Stroke	Male	Female	Total	
	C. COPD	Male	Female	Total	
	D. CKD	Male	Female	Total	





No. of persons referred to District hospital/Higher Centres		Male	Female	Total
No. of Patients counselled for health promotion & prevention of NCD		Male	Female	Total
II. Comorbid		Male	Female	Total
Among all confirmed Diabetic Patients[New (2A+2C) & Follow up(5A+5C)]	A. No of known TB cases on ATT	Male	Female	Total
	B. No. screened for TB Symptoms	Male	Female	Total
	C. No. suspected for TB and refered to DMC/PI	Male	Female	Total
				_
Name	Designation		Date of Reporting	

Back

Submit





NPCDCS - Online New Module Developed And Integrated

Form 3B - National Programme on Preve Stroke (NPCDCS)	ntion & Control (of Cancer, Diabetes, CVDs &	
Name		Address	
State		District	
Karnataka	v	Bangalore Urban district	•
Block/Mandal		Village	
Select One	v	Select One	•
Year		Month	
2016-2017	•	Select One	v
Total No. of PHC in the District		Total No. of PHCs Reported	
Total No. of PHC in the District		Total No. of PHCs Reported	
Population Eligible population		Persons screened in previous month Cumulative	
Population Eligible population		Persons screened in previous month Cumulative	



Common Integrated Dashboard



	Part A: :	Screening for HTN and Diabetes	
ource Of Data: Comp	oiled Data from all CHCs		
Total NCD Checkups	Done	No.of eligible popu	Ilation for NCDs
Viale	Female	Male	Female
Total		Total	
No of new persons S	Euspected for DM and referred for Confi Female	rmation Confirmation Male	Suspected for HTN and referred for Female
Fotal		Total	
No. of known cases o	of DM on Follow-up	No. of known cases	s of HTN on Follow-up
Male	Female	Male	Female

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,42}





Part B: Screening of Common Cancers –						
Source Of Data: Cor	mpiled Data from all CH	ICs				
No. of persons scr	eened for Cancer					
Male		Female		Total		
Male		Female		Total		
No.of persons sus	pected with cancer and	referred to PHC/CHC				
	Oral		Breast	Cervical	Total	
Male	Female	Total				
Male	Female	Total	Breast	Cervical	Total	
No. of known Can	cer Patients					
Male		Female		Total		
Male		Female	Female		Total	

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,43}





No.of persons suspected with cancer and referred to PHC/CHC

Oral		Breast	Cervical	Total	
Male	Female	Total			
Male	Female	Total	Breast	Cervical	Total
No. of known Cancer P	atients				

Male	Female		Total
Male		Female	Total

Name	Designation	Date of Reporting
	Submit Back	

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,44}





NPCDCS - Online New Module Developed And Integrated

Form 4 - National Programme on Prevention & Control of Cancer, Diabetes, CVDs & Stroke 🛛 🙆 Home > Form 4 > Create

	-
State	District
Karnataka 👻	Bangalore Urban district 🔹
Year	Month
2016-2017 🔹	Select One 🔹

Indicator		During the Reporting Month			
		Male	Female	Total	
i) Common NCDS under NPCDCS					
Total No. of persons attended NCD Clinics in the reporting month(New and follow up)		Male	Female	Total	
No. of newly diagnosed with A. Diabe	etes Only	Male	Female	Total	
В. Нуре	rtension Only	Male	Female	Total	

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,45}





NPCDCS - Online New Module Developed And Integrated

Suspected and reffered cases of CVDs & Cancer(In Resource limited settings where are No capacity to perform confirmatory diagnosis)	A. CVDs	Male	Female	Total
	B. Stroke	Male	Female	Total
	C. COPD	Male	Female	Total
	D. CKD	Male	Female	Total
	E. Oral Cancer	Male	Female	Total
	F. Breast Cancer	Male	Female	Total
	G. Cervical Cancer	Male	Female	Total
	H. Other Cancers	Male	Female	Total
No. of newly diagnosed patients initiated on Treatment	A. Diabetes Only	Male	Female	Total

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,46}





NPCDCS - Online New Module Developed And Integrated

No. of newly diagnosed patients initiated on Treatment	A. Diabetes Only	Male	Female	Total
	B. Hypertension Only	Male	Female	Total
	C. HTN & DM (Both)	Male	Female	Total
No. of newly diagnosed patients put on Treatment	D. CVDs	Male	Female	Total
	E. Stroke	Male	Female	Total
	F. COPD	Male	Female	Total
	G. CKD	Male	Female	Total
	H. Cancer(Including Daya Care Centres)	Male	Female	Total

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,47}





NPCDCS - Online New Module Developed And Integrated

prevention of NCDs		Male	Female	Total
No. of patients underwent physiotherapy		Male	Female	Total
II. Co-morbidities		Male	Female	Total
Among all confirmed Diabetic Patients[New (2A+2C) & Follow up(6A+6C)]	A. No of known TB cases on ATT	Male	Female	Total
	B. No. screened for TB Symptoms	Male	Female	Total
	C. No. suspected for TB and refered to DMC/PI	Male	Female	Total
Name	Designation		Date of Reporting	_
	Submit	Back		

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,48}





Form 5A

National Programme on Prevention & Control of Cancer, Diabetes, CVDs & Stroke (NPCDCS) Reporting format for District NCD Cell





NPCDCS - Online New Module Developed And Integrated

Form 5A - National Programme on Prevention & Control of Cancer, Diabetes, CVDs & Strioke (NACDOS)

State	District	_
Karnataka 👻	Select One	Ŧ
Year	Month	
2016-2017	Select One	•

Indicator		During the Reportin	g Month		Cumulative since April during current Financial year		
		Male	Female	Total	Male	Female	Total
i) Common NCDS under NPCDCS	5						
No. of persons attended NCD Clinics (New and follow up)		Male	Female	Total	Male	Female	Total
No. of newly diagnosed with	A. Diabetes Only	Male	Female	Total	Male	Female	Total

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,50}





No. of newly diagnosed with	A. Diabetes Only	Male	Female	Total	Male	Female	Total
	B. Hypertension Only	Male	Female	Total	Male	Female	Total
	C. HTN & DM (Both)	Male	Female	Total	Male	Female	Total
	D. CVDs	Male	Female	Total	Male	Female	Total
	E. Stroke	Male	Female	Total	Male	Female	Total
	F. COPD	Male	Female	Total	Male	Female	Total
	G. CKD	Male	Female	Total	Male	Female	Total
	H. Oral Cancer	Male	Female	Total	Male	Female	Total
	I. Breast Cancer	Male	Female	Total	Male	Female	Total

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,51}





	I. Breast Cancer	Male	Female	Total	Male	Female	Total
	J. Cervical Cancer	Male	Female	Total	Male	Female	Total
	K. Other Cancers	Male	Female	Total	Male	Female	Total
Number of persons suspected (confirmatory Diagnosis not	A. Diabetes Only	Male	Female	Total	Male	Female	Total
available/Pending)	B. Hypertension Only	Male	Female	Total	Male	Female	Total
	C. HTN & DM (Both)	Male	Female	Total	Male	Female	Total
	D. CVDs	Male	Female	Total	Male	Female	Total
	E. Stroke	Male	Female	Total	Male	Female	Total
	F. COPD	Male	Female	Total	Male	Female	Total

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,52}





NPCDCS - Online New Module Developed And Integrated

No. of newly diagnosed patients put on Treatment	A. Diabetes Only	Male	Female	Total	Male	Female	Total
	B. Hypertension Only	Male	Female	Total	Male	Female	Total
	C. HTN & DM (Both)	Male	Female	Total	Male	Female	Total
	D. CVDs	Male	Female	Total	Male	Female	Total
	E. Stroke	Male	Female	Total	Male	Female	Total
	F. COPD	Male	Female	Total	Male	Female	Total
	G. CKD	Male	Female	Total	Male	Female	Total
	H. Oral Cancer	Male	Female	Total	Male	Female	Total
	I. Breast Cancer	Male	Female	Total	Male	Female	Total





NPCDCS - Online New Module Developed And Integrated

No. of persons on treatment follow up	A. Diabetes Only	Male	Female	Total	Male	Female	Total
	B. Hypertension Only	Male	Female	Total	Male	Female	Total
	C. HTN & DM (Both)	Male	Female	Total	Male	Female	Total
	D. CVDs	Male	Female	Total	Male	Female	Total
	E. Stroke	Male	Female	Total	Male	Female	Total
	F. COPD	Male	Female	Total	Male	Female	Total
	G. CKD	Male	Female	Total	Male	Female	Total
	H. Oral Cancer	Male	Female	Total	Male	Female	Total





NPCDCS - Online New Module Developed And Integrated

	H. Oral Cancer	Male	Female	Total	Male	Female	Total
	I. Breast Cancer	Male	Female	Total	Male	Female	Total
	J. Cervical Cancer	Male	Female	Total	Male	Female	Total
	K OIL						
	K. Other Cancers	Male	Female	Total	Male	Female	Total
No. of persons referred to Tertiary hospital/TCCC	A. Diabetes (Complication)	Male	Female	Total	Male	Female	Total
	B. Hypertension (Complication)	Male	Female	Total	Male	Female	Total
	C. HTN & DM (Both)	Male	Female	Total	Male	Female	Total
	D. CVDs	Male	Female	Total	Male	Female	Total
]			





NPCDCS - Online New Module Developed And Integrated







NPCDCS - Online New Module Developed And Integrated

No. of Patients treated at CCU	A. CVDs	Male	Female	Total	Male	Female	Total
	B. Stroke	Male	Female	Total	Male	Female	Total
No. of cancer patients treated in Day Care facility		Male	Female	Total	Male	Female	Total
No. of persons councelled for health promotion & prevention of NCDs		Male	Female	Total	Male	Female	Total
No. of patients underwent Physiotherapy		Male	Female	Total	Male	Female	Total
II. Co-morbidities							

GPMS Universal Health Care Information Therapy Transportal

Tarnather

Common Integrated Dashboard

NPCDCS - Online New Module Developed And Integrated

Among all confirmed Diabetic Patients[New (2A+2C) & Follow up(5A+5C)]	A. No of known TB cases on ATT	Male	Female	Total	Male	Female	Total
	B. No. screened for TB Symptoms	Male	Female	Total	Male	Female	Total
	C. No. suspected for TB and refered to DMC/PI	Male	Female	Total	Male	Female	Total
	d. Diabetic retinopathy	Male	Female	Total	Male	Female	Total
Name		Designation			Date of Repor	ing	_
		Su	ubmit	Back			





NPCDCS - Online New Module Developed And Integrated

Form 5B

National Programme on Prevention & Control of Cancer, Diabetes, CVDs & Stroke (NPCDCS)

Reporting format for District NCD Cell





NPCDCS - Online New Module Developed And Integrated

Form 5B - National Programme on Prevention & Control of Cancer, Diabetes, CVDs & Streek@orm 5B > Create (NPCDCS)

	-
State	District
Karnataka 👻	Bangalore Urban district 🔹
Taluk	Year
	2016-2017 💌
Month	Total No. of PHC in the District
Select One	Total No. of PHC in the District
Total No. of PHCs Reported	Population Eligible population
Total No. of PHCs Reported	Population Eligible population
Persons screened in previous month Cumulative	
Persons screened in previous month Cumulative	





NPCDCS - Online New Module Developed And Integrated

Screening for HTN and Diabetes

Source Of Data: Compiled Data from all CHCs

Total NCD Checkups Done		No of new persons Suspected Confirmation	for DM and referred for
Male	Female	Male	Female
Total		Total	

No of new persons Suspected for HTN and referred for Confirmation

Male	Female
Total	

No. of known cases of DM or	ı Follow-up
Male	Female
Total	





NPCDCS - Online New Module Developed And Integrated

No.of eligible population for I	NCDs
Male	Female
Total	

	Screening of Common C	Cancers	-
Source Of Data: Compiled Data from a	ll CHCs		
No. of persons screened for Cancer			
Male	Female	Total	
Male	Female	Total	





263

NPCDCS - Online New Module Developed And Integrated

		Oral		Breast	Cervical		Total
Male	Female		Total				
Male	Fema	e	Total	Breast	Cervic	al	Total
o. of know	n Cancer Patients						
ale			Female		Total		
Male			Female		Tota	I	
Male			Female		Tota	1	
	ons suspected an	d refered to P	Screenin	ng for other NCDs	Tota		
	ons suspected an Stroke	d refered to P	Screenin		COPD		СКД
No.of pers		d refered to P	Screenin PHC/CHC/GH			Male	CKD Female
	Stroke		Screenin PHC/CHC/GH CVD	-	COPD		
No.of pers	Stroke Female	Male	Screenin PHC/CHC/GH CVD Female	Male	COPD Female Female	Male	Female

ווונומנועב אין נווב ועוווזגנו א טר הבמנוד מווע רמווווע עיבוומרב, שטענ. טר ווועומ, ועדד אאדטט, שטענ. טר גמרומנמגמ בטשבובע אין וועומה CST.





NPCDCS - Online New Module Developed And Integrated

Form -6 National Programme on Prevention & Control of Cancer, Diabetes, CVDs & Stroke (NPCDCS)

Reporting format for State NCD Cell





NPCDCS - Online New Module Developed And Integrated

Form 6 - National Programme on Prevention & Control of Cancer, Diabetes, CVDs & @troke (Nord DCS) to

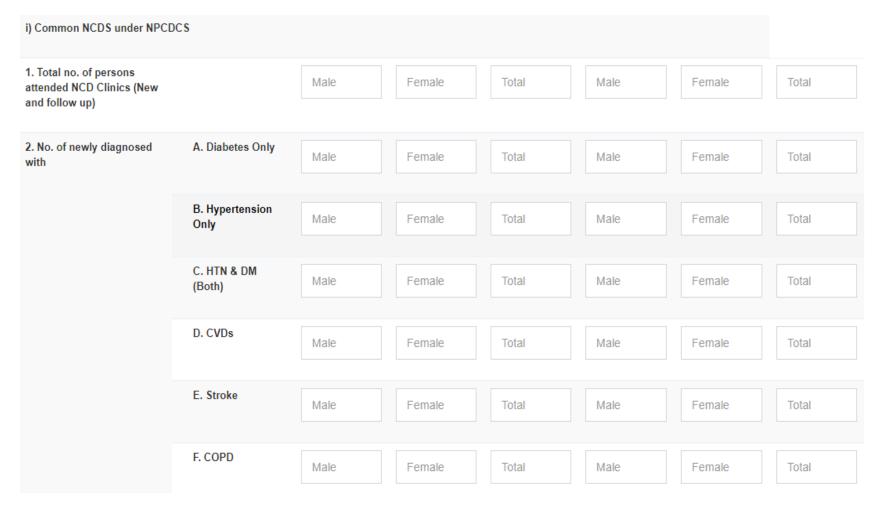
State Karnataka	District Bangalore Urban district	-
Year	Month	-
2016-2017	Select One	•

Indicator	During the Reporti	ng Month		Cumulative since April during current Financial year		
	Male	Female	Total	Male	Female	Total
i) Common NCDS under NPCDCS						
1. Total no. of persons attended NCD Clinics (New and follow up)	Male	Female	Total	Male	Female	Total
2. No. of newly diagnosed A. Diabetes Only with	Male	Female	Total	Male	Female	Total





NPCDCS - Online New Module Developed And Integrated







NPCDCS - Online New Module Developed And Integrated







NPCDCS - Online New Module Developed And Integrated

3. No. of new patients initiated on treatment	A. Diabetes Only	Male	Female	Total	Male	Female	Total
	B. Hypertension Only	Male	Female	Total	Male	Female	Total
	C. HTN & DM (Both)	Male	Female	Total	Male	Female	Total
	D. CVDs	Male	Female	Total	Male	Female	Total
	E. Stroke	Male	Female	Total	Male	Female	Total
	F. COPD	Male	Female	Total	Male	Female	Total
	G. CKD	Male	Female	Total	Male	Female	Total
	H. Oral Cancer	Male	Female	Total	Male	Female	Total
	I. Breast Cancer	Male	Female	Total	Male	Female	Total
							268





NPCDCS - Online New Module Developed And Integrated

4. No. of Patients on Follow up	A. Diabetes Only	Male	Female	Total	Male	Female	Total
	B. Hypertension Only	Male	Female	Total	Male	Female	Total
	C. HTN & DM (Both)	Male	Female	Total	Male	Female	Total
	D. CVDs	Male	Female	Total	Male	Female	Total
	E. Stroke	Male	Female	Total	Male	Female	Total
	F. COPD	Male	Female	Total	Male	Female	Total
	G. CKD	Male	Female	Total	Male	Female	Total
	H. Oral Cancer						
	I. Breast Cancer	Male	Female	Total	Male	Female	Total
	in Distast Current	Male	Female	Total	Male	Female	Total





NPCDCS - Online New Module Developed And Integrated

	I. Breast Cancer	Male	Female	Total	Male	Female	Total
	J. Cervical Cancer						
		Male	Female	Total	Male	Female	Total
	K.Other cancers	Male	Female	Total	Male	Female	Total
5. No. of Patients Referred to Tertiary Care/TCCC	A. Diabetes	Male	Female	Total	Male	Female	Total
	B. Hypertension	Male	Female	Total	Male	Female	Total
	C. CVDs	Male	Female	Total	Male	Female	Total
	D. Stroke	Male	Female	Total	Male	Female	Total
	E. COPD	Male	Female	Total	Male	Female	Total
	F. CKD	Male	Female	Total	Male	Female	Total





NPCDCS - Online New Module Developed And Integrated

	F. CKD	Male	Female	Total	Male	Female	Total
	G. Cancers	Male	Female	Total	Male	Female	Total
6. No. of Patients treated at CCU	A. CVDs	Male	Female	Total	Male	Female	Total
	B. Stroke	Male	Female	Total	Male	Female	Total
7. No. of persons attended day care centre		Male	Female	Total	Male	Female	Total
8. No. of persons councelled for health promotion & prevention of NCDs		Male	Female	Total	Male	Female	Total
9. No. of persons attended physiotherapy		Male	Female	Total	Male	Female	Total

II. Co-morbidities

271





NPCDCS - Online New Module Developed And Integrated

10. Among all confirmed Diabetic Patients[New (2A+2C) & Follow up(4A+4C)]	A. No.of Known TB cases on ATT	Male	Female	Total	Male	Female	Total
	B. No. screened for TB Symptoms	Male	Female	Total	Male	Female	Total
	C. No. suspected for TB & refered to DMC/PI	Male	Female	Total	Male	Female	Total
B1. Other programme Markers(Compiled data of non PBS CHCs from Form 5B)							
Total No. of NCD check ups done		Male	Female	Total	Male	Female	Total
Total No. of persons Suspected and refered for	Diabetes Only	Male	Female	Total	Male	Female	Total
	Hypertension Only	Male	Female	Total	Male	Female	Total
	HTN & DM(Both)	Male	Female	Total	Male	Female	Total



GPMS Universal Health Care Information Therapy Transportal Common Integrated Dashboard



NPCDCS - Online New Module Developed And Integrated

	COPD	Male	Female	Total	Male	Female	Total
	CKD	Male	Female	Total	Male	Female	Total
	oral Cancers	Male	Female	Total	Male	Female	Total
	Breast Cancers	Male	Female	Total	Male	Female	Total
	Cervical Cancers	Male	Female	Total	Male	Female	Total
	Other Cancers	Male	Female	Total	Male	Female	Total
No. of diagnosed patients on follow up in PHC and Sub centers	HTN/Diabetes/Both HTN and DM	Male	Female	Total	Male	Female	Total
	COPD	Male	Female	Total	Male	Female	Total





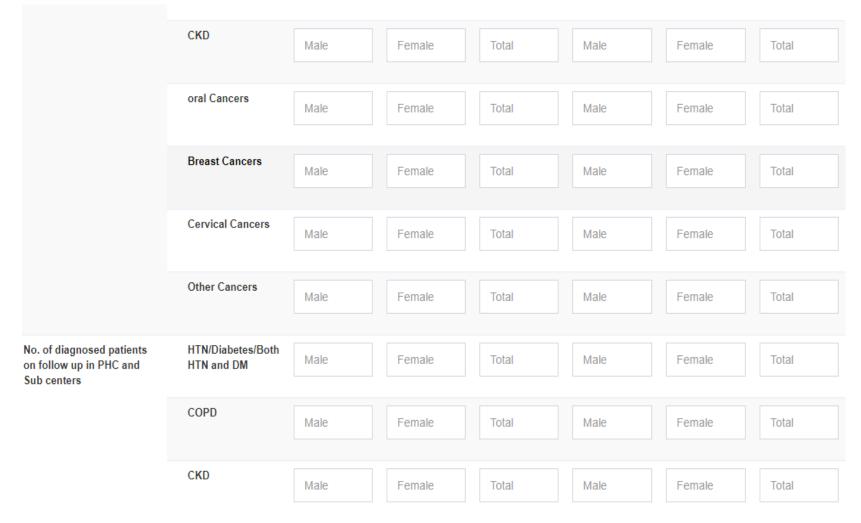
NPCDCS - Online New Module Developed And Integrated

	CKD	Male	Female	Total	Male	Female	Total
No. of diagnosed patients on follow up in PHC and Sub centres	Cancer patients	Male	Female	Total	Male	Female	Total
B2. Other programme Markers(Compiled data of PBS CHCs from Form 5B)							
Total No. of NCD check ups done		Male	Female	Total	Male	Female	Total
Total No. of persons Suspected and refered for	Diabetes Only	Male	Female	Total	Male	Female	Total
	Hypertension Only	Male	Female	Total	Male	Female	Total
	HTN & DM(Both)	Male	Female	Total	Male	Female	Total
	COPD	Male	Female	Total	Male	Female	Total





NPCDCS - Online New Module Developed And Integrated







NPCDCS - Online New Module Developed And Integrated

No. of diagnosed patients on follow up in PHC and Sub centers	HTN/Diabetes/Both HTN and DM	Male	Female	Total	Male	Female	Total
	COPD	Male	Female	Total	Male	Female	Total
	CKD	Male	Female	Total	Male	Female	Total
No. of diagnosed patients on follow up in PHC and Sub centres	Cancer patients	Male	Female	Total	Male	Female	Total
							-
Name		Designation			Date of Reporting	J	
	Submit Back						





ACKNOWLEDGEMENT

- Mr. Venkataesh, Technical Director, NIC, Karnataka
- Mr. Madhukar M V, Co-ordinator CH, NHM
- Mr. Vishwanath, M&E Official, NHM
- Mr. Prasanna, IT Consultant, NHM
- Mrs. Ashwini G K, Programmer, NHM
- Ms. Anusha Naik, Programmer, NHM
- Ms. Nikhila S. H. State M&E Manager, Demography Section
- Mrs. Shalini K S, Senior Programme Manager, NHM
- Ms. Praveena P, Programmer, e-Hospital
- Mr. Prabjoth, Project Manager, BIOCON
- SAST Consultant, NHM





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

NATIONAL VECTOR BORNE DISEASE CONTROL PROGRAMME (NVBDCP) ONLINE NEW MODULE DEVELOPED AND INTEGRATED

https://indiancst.com/India/universalhealthcare





NVBDCP Online New Module developed And Integrated

The National Vector Borne Disease Control Programme (NVBDCP)

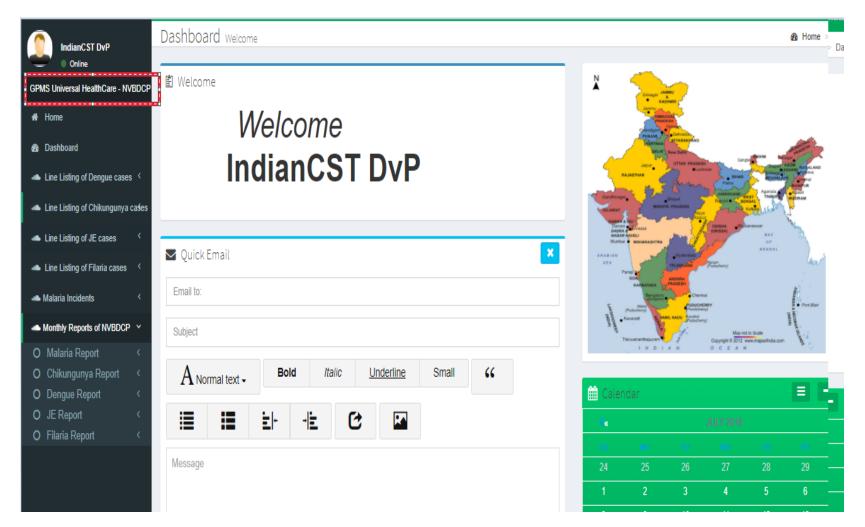
The National Vector Borne Disease Control Programme (NVBDCP) is an umbrella programme for prevention and control of Vector borne diseases. Earlier the Vector Borne Diseases were managed under separate National Health Programmes, but now NVBDCP covers all Vector borne diseases namely:

- Malaria
- Dengue
- Chikungunya
- Japanese Encephalitis
- Filaria





NVBDCP Online New Module developed And Integrated







GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

NVBDCP – DENGUE AND CHIKUNGUNYA NEW MODULE DEVELOPED AND INTEGRATED

https://indiancst.com/India/universalhealthcare





NVBDCP - Online New Module developed And Integrated Dengue and Chikungunya Control Program

One of the most important resurgent tropical infectious disease is dengue. Dengue Fever and Dengue Haemorrhagic Fever (DHF) are acute fevers caused by four anti-genitically related but distinct dengue virus serotypes (DEN 1,2,3 and 4) transmitted by the infected mosquitoes, Aedes aegypti. Dengue outbreaks have been reported from urban areas from all states. All the four serotypes of dengue virus (1, 2, 3 and 4) exist in India. The Vector Aedes aegypti breed in peri-domestic fresh water collections and is found in both urban and rural areas.

Chikungunya is a viral illness that is spread by the bite of infected mosquitoes. The disease resembles dengue fever, and is characterized by severe, sometimes persistent, joint pain (arthritis), as well as fever and rash. It is rarely life-threatening. Chikungunya occurs in Africa, India and Southeast Asia. It is primarily found in urban /peri-urban areas. There is no specific treatment for Chikungunya. Prevention centres on avoiding mosquito bites in areas where Chikungunya virus may be present, and by eliminating mosquito breeding sites.





NVBDCP - Online New Module developed And Integrated

Dengue and Chikungunya Control Program Objective

- Surveillance for disease and outbreaks
- Early diagnosis and prompt case management
- Vector control through community participation and social mobilization
- Capacity building





NVBDCP - Online New Module developed And Integrated

Dengue and Chikungunya Screening and Treatment Work Flow

- ANMs screens citizens and suspected cases of dengue and Chikungunya are registered in "MAR" and referred to PHC
- PHCs calls patient or patient himself comes
- Serum received in sentinel surveillance lab is tested for Chikungunya or Dengue
- Confirmed patients are reported to District level office.
- PHCs receive diagnosis results and track patient
- PHCs reports diagnosis and death to Taluks
- Taluks compile all PHCs data and send to District
- Districts compile all PHCs data and send to States. States makes a final report





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

LINE LISTING FOR DENGUE ONLINE NEW MODULE DEVELOPED AND INTEGRATED

https://indiancst.com/India/universalhealthcare





NVBDCP- DENGUE Line Listing New Module Developed and Integrated

IndianCST DvP	Dengue Test					Home > NVBDCP > Dengue > Create
🗢 I Onine						
GPMS Universal HealthCare - NVBDCP	Personal Details					-
# Home	MR NO *	Patient ID *		PHC *		Patient Name *
Dashboard				Select One		
	Age	Sex		Caste		Email Id
▲ Line Listing of Dengue cases ¥		Select One	*	Select One	*	
E View						
C Create	Marital Status	Blood Group		Occupation		Head of the family
C Consolidated Report	Select One +	Select One	*	Select One	*	
Line Listing of Chikungunya cases	Mobile No.*					
🔺 Line Listing of JE cases						
▲ Line Listing of Filaria cases (
- Life Using of Filand Cases						
🛥 Malaria Incidents 🤇	Test Details					-
Monthly Reports of NVBDCP	Year*		Month*		Lab Code	
	Select One	*	Select One +			
			•			
	Institute from where sample received		Samples received date		Duration of fever	
					(in days)	
	Samples tested date		Date of onset of symptoms		Lab where the te	est is confirmed
	ICD Description					
	Select One	-				



GPMS Universal Health Care Information Therapy Transportal Common Integrated Dashboard



NVBDCP- DENGUE Line Listing View Page

Line Listing Of D)engue Cases			Home > PatientList
Lab Code Lab Code	Patient Id Patient Id	Patient Name Patient Name	Search	Create –
	Page	1 of 2 Total Records : 20	Show 10 Per page << < 1 Go > >>	- Spreadsheet

Line Listing Of Dengue Cases in Karnataka

Sr. No. 🗢	Patient Id	Patient Na	me 🔶	Patient Details	\$ Labcode	ŧ	ICD Details	¢	Cases Reactive By	ŧ	Edit	\$
1 🖿	Patient Id : 5	mamatha		AGE: 24 Gender : Male Blood Grp : AB ve	6554		Code: A90 Description : Dengue fever [classical dengue]		NS1 Elisa: Yes IgM Elisa : Yes IgG Elisa: No		Edit	
2 🖬	Patient Id : 12	Amritha		AGE: 8 Gender : Female Blood Grp : B -ve	43		Code: A91 Description : Dengue hemorrhagic fever		NS1 Elisa: No IgM Elisa : Yes IgG Elisa: Yes		Edit	
3 🖬	Patient Id : 12	Amritha		AGE: 8 Gender : Female Blood Grp : B -ve	43		Code: A91 Description : Dengue hemorrhagic fever		NS1 Elisa: No IgM Elisa : Yes IgG Elisa: Yes		Edit	
4 🖬	Patient Id : 12	Amritha		AGE: 8 Gender : Female Blood Grp : B -ve	43		Code: A91 Description : Dengue hemorrhagic fever		NS1 Elisa: No IgM Elisa : Yes IgG Elisa: Yes		Edit	





NVBDCP- DENGUE Line Listing Consolidated Report Page

Сс	Consolidated Report Of dengue line list & Home > dengue Online Report																		
N	Name of patient																		
	Search																		
	dengue Test Report 🗕 🛃																		
De	Dengue Consolidated Report																		
S <u>r.</u> No.	Lab Code	Institution name from where \$ sample was received	Samples receive		Name 🖨	Age	Sex 🖨		Address 🖨	1	Village 🜲	Taluk/ municipality ♥	Panchayat name/Ward No. ♥	District 🜲	Date of onset of ≑ symptoms	Cases NS1 ELISA	IgM ELISA		♦ Others** (Rapid test)
1	111	SJMC	2018-02- 06	2018- 02-07	Vani CJ	0	Female	4	Koramangala					Bangalore Urban	2018-02- 05	Yes	No	No	No
2	56	ngyhh	2017- 07-06	2017- 09-14	dfghd	54	Male	8	cchthth					Bangalore Urban	2017-10- 19	Yes	Yes	Yes	Yes
3	11122	nimhans	2018-01- 01	2018- 01-04	Amritha	8	Female	8	dsfdsgfshgfj		Balad (K)	Aurad	BALAT (B)	Bidar	2017-12- 07	Yes	Yes	No	No





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

LINE LISTING FOR CHIKUNGUNYA NEW ONLINE MODULE DEVELOPED AND INTEGRATED

https://indiancst.com/India/universalhealthcare





NVBDCP- CHIKUNGUNYA Online New Module Developed and Integrated

NVBDCP- Chikungunya

Chikungunya is a viral illness that is spread by the bite of infected mosquitoes. The disease resembles dengue fever, and is characterized by severe, sometimes persistent, joint pain (arthritis), as well as fever and rash





NVBDCP- CHIKUNGUNYA Online New Module Developed and Integrated

IndianCST DvP	Chikungunya Test					🚯 Home > NVBDCP > Chikungunya > Create
GPMS Universal HealthCare - NVBDCP	Personal Details					-
n Home	MR NO *	Patient ID *		PHC *		Patient Name *
Dashboard				Select One	*	
▲ Line Listing of Dengue cases 〈	Age	Sex Select One	v	Caste Select One		Email Id
 Line Listing of Chikungunya cases 	Marital Status	Blood Group		Occupation		Head of the family
⊞ View I Create	Select One v	Select One	Ŧ	Select One	Ŧ	
Consolidated Report	Mobile No.*					
← Line Listing of JE cases 〈						
📥 Line Listing of Filaria cases 〈						
📥 Malaria Incidents 💦 🤇	Test Details					-
Monthly Reports of NVBDCP <	Year*		Month*		Lab Code	
	Select One	v	Select One	Ŧ		
	Institute from where sample received		Samples received date		Samples tested of	late





NVBDCP- CHIKUNGUNYA Line Listing View Page

Line Listing Of Chikungunya Cases 🚳 Home > Patienti									
Lab Code Patient Id Patient Name Lab Code Patient Id Patient Name									
		Page 1 of 1	Total Records : 8 Show 10 Pe	er page << < 1 Go >	»	- LSpreads	heet		
	g Of Chikungunya Cases in I		Patient Details	≜ Labcode	≜ Cases Reactive By	≜ Fdit	≜		
	Ig Of Chikungunya Cases in I Patient Id Patient Id : 12	Karnataka Patient Name Amritha	Patient Details AGE: 8 Gender : Female Blood Grp : B -ve	Labcode dthdcth	Cases Reactive By IgM Elisa : No	Edit Edit	\$		
Sr. No.	Patient Id	Patient Name	AGE: 8 Gender : Female	•			\$		
Sr. No. 1 🗃	 Patient Id Patient Id : 12 	Patient Name Amritha	AGE: 8 Gender : Female Blood Grp : B -ve AGE: 8 Gender : Female	dthdcth	IgM Elisa : No	Edit	\$		
Sr. No. 1 2 1 2 3	 Patient Id Patient Id : 12 Patient Id : 12 	♦ Patient Name Amritha Amritha	AGE: 8 Gender : Female Blood Grp : B -ve AGE: 8 Gender : Female Blood Grp : B -ve AGE: 27 Gender : Male	dthdcth 45	IgM Elisa : No IgM Elisa : Yes	Edit	\$		

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,92}





NVBDCP- CHIKUNGUNYA Line Listing Consolidated Report Page

С	Consolidated Report Of Chikungunya line list 🔹 Home > Chikungunya Online Report																
_																	
	lame of pa	tient				-											
						Se	arch										
_									Chikung	<u>unya Test I</u>	Report						
									<u>onnan</u> 6	<u>anya reser</u>							- 📩
C	nikung	gunya (Consol	idate	d Repo	ort											
		Institution name from	Samples	Sample										Date of	Cases reactive		
Sr. No	Sr. Lab was received where was received Sample base Sample base Name \Rightarrow Age Sex Address Village Taluk/ municipality Panchayat name/Ward No. District District by onset of symptoms where the test is confirmed Remarks																
1	121	SJMC	2018-02- 06	2018-02- 06	Vani CJ	0	Female	4	Koramangala				Bangalore Urban	2018-02- 02	Yes	121	Severe
2	2 1123 bowrin 2017-12- 06 2017-12 2017- 12-03 Amritha 8 Female 8 sfadsgf Balad (K) Aurad BALAT (B) Bidar 2017-11- Yes bangalore medical college																

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,93}





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

JAPANESE ENCEPHALITIS (JE) ONLINE LINE LISTING ONLINE NEW MODULE DEVELOPED AND INTEHGRTAED

https://indiancst.com/India/universalhealthcare





NVBDCP- JE Online New Module Developed and Integrated

Japanese Encephalitis (JE)

Japanese encephalitis (JE) is a zoonotic disease and caused by an arbovirus, group B (Flavivirus) and transmitted by Culex mosquitoes. This disease has been reported from 26 states and UTs since 1978, only 15 states are reporting JE regularly. The case fatality in India is 35% which can be reduced by early detection, immediate referral to hospital and proper medical and nursing care. The total population at risk is estimated 160 million. The most disturbing feature of JE has been the regular occurrence of outbreak in different parts of the country.





NVBDCP- JE Online New Module Developed and Integrated

Japanese Encephalitis Control Program Objective :

- Strengthening early diagnosis and prompt case management at PHCs, CHCs and hospitals through training of medical and nursing staff
- IEC for community awareness to promote early case reporting, personal protection, isolation of amplifier host
- Vector control measures mainly fogging during outbreaks, space spraying in animal dwellings, and ant larval operation where feasible
- Development of a safe and standard indigenous vaccine. Vaccination for high risk population particularly children below 15 years of age





NVBDCP- JE Online New Module Developed and Integrated

Japanese Encephalitis Control Program Work flow

- ANMs screens citizens and suspected cases of JE are registered in "MAR" and referred to PHC
- PHCs calls patient or patient himself comes
- Blood sample is collected and Serum is separated
- Serum received in sentinel surveillance lab is tested
- In case of JE diagnosis, if someone is detected with AES will be reported in a separate column
- PHCs receive diagnosis results and track patient
- PHCs reports diagnosis and death to Taluks
- Taluks compile all PHCs data and send to District
- Districts compile all PHCs data and send to States. States makes a final report





NVBDCP- JE Online New Module Developed and Integrated

Japanese Encephalitis Prevention Workflow – Component

- Residual Spray (Cases found)
- Fogging (Epidemic)





NVBDCP- JE Online New Module Developed and Integrated

Line Listing of JE cases	Select One v Select One	v Select One	v
III View			
Create	Mobile No.*		
Consolidated Report			
▲ Line Listing of Filaria cases 〈			
📥 Malaria Incidents 🛛 🔇 <	Lab Details		
Monthly Reports of NVBDCP <	Lab Code	Institution name from where sample was received	Category
			Select
			Solot
	IP/OP NO	Month	Year
		Select One v	2016-2017
	Samples received date	Sample tested date	Date of onset of symptoms
	Lab where the test is confirmed		
	Lab Test		
	Type of sample	JE IgM ELISA	Symptoms
			-,
	Select v		





NVBDCP- JE Line Listing View Page

Line Listing Of	f JE Cases				🚯 Home > PatientList
					Create –
Labcode	Ipno	Patient Name	Patient Id		
Labcode	Ipno	Patient Name	Date	Search	
	F	Page 1 of 2 Total Records : 15 S	Show 10 Per page << < 1	Go > >>	- L Spreadsheet

Line Listing Of JE Cases in Karnataka

Sr. No. 🗢	Patient_id 4	Na	ame 🗢	Patient Details	¢	District	¢	State	\$ Labcode	ŧ	lpno 🗧	\$ E	C∰t
1	12	An		AGE: 8 Gender : Female Blood Grp : B -ve		Bidar		Karnataka				E	Edit
2	445	fff		AGE: 6 Gender : Male Blood Grp : A -ve				Karnataka	78		8786	E	Edit
3	12	An		AGE: 8 Gender : Female Blood Grp : B -ve		Bidar		Karnataka	SS		222	E	Edit

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NVBDCP- JE Line Listing Consolidated Report Page

JE Consolidated Report

St. NÖ.	Lab Code	Institution name from where sample was received	IP/OP No.	Month 🕈	Samples receiveti date	Sample tested date	Name of Patient	Age ¢	Sex ¢	Address \$	Village Ø	Taluk/Municipali k y	Panchayat Name/Ward No. ♥	District ¢	Date of Onset of¢ symptoms	Symptoms¢
1	156	SJMC	45678	January	2018-02- 06	2018- 02-06	Vani CJ	0	Female	Koramangala				Bangalore Urban	2018-02- 01	fever
2					0000- 00-00	0000- 00-00	Vani CJ	0	Female	Udaya Nagar, Bangalore				Bangalore Urban	0000-00- 00	

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GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

FILARIA LINE LISTING ONLINE NEW MODULE DEVELOPED AND INTEGRATED

https://indiancst.com/India/universalhealthcare





NVBDCP- FILARIA Online New Module Developed and Integrated

Filaria Control Program

Filariasis caused by Wuchereria bancrofti, which is transmitted to man by the bites of infected mosquitoes - Culex, Anopheles, Mansonia and Aedes. Lymphatia filaria is prevalent in 18 states and union territories. Bancrftian filariasis is widely distributed while brugian filariasis caused by Brugia malayi is restricted to 6 states - UP, Bihar, Andhra Pradesh, Orissa, Tamil Nadu, Kerala, and Gujarat. The National Filaria Control Programme was launched in 1955.





NVBDCP- FILARIA Online New Module Developed and Integrated

Filaria Control Program Objective

Reduction of the problem in un-surveyed areas
Control in urban areas through recurrent anti-larval and anti-parasitic measures

Filaria Control Program Work Flow

- Bases on the detected cases of Filariasis, which area to screen is decided at State level
- Night Clinics conduct night-blood survey
- Clinics will test for the disease
- Filariasis positive are given treatment and recorded
- The patient details are rolled up to District and State





NVBDCP- FILARIA Online New Module Developed and Integrated

B Dashboard							
📥 Line Listing of Dengue cases 🤇	Age	S	ex		Caste		Email Id
			Select One	Ψ.	Select One	▼	
Line Listing of Chikungunya cases	Marital Status	В	lood Group		Occupation		Head of the family
Line Listing of JE cases	Select One	•	Select One	Ψ.	Select One		
Line Listing of Filaria cases	Mobile No.*						
⊞ View							
Create							
Consolidated Report							
📣 Malaria Incidents 💦 <							
	Filaria Disease Affected Part						
Monthly Reports of NVBDCP <	LEG H	IANDS	SCROTUM		BREASTS		
	Yes 🔍 No 🔍 Y	′es 🔍 No 🖲	Yes 🔍 No 🖲		Yes 🔍 No 🖲		
	OTHERS						
	Further Details						
	Period of disease manifestation		Place of origin			Date of survey	
	(in months)		Native O Migrant 🖲				

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NVBDCP- FILARIA Line Listing View Page

Line Listing Of Filari	ia Cases					🍪 Home > PatientList
Organization Select One	Ţ	Patient Id Patient Id	Patient Name Patient Name	Date Date	Search	Create –
			Page 1 of 2 Total Records : 12	Show 10 Perpage << < 1 Go > >>]	- 🕹 Spreadsheet

Line Listing Of Filaria Cases in Karnataka

SI	. No. 🔶	Patient Id	Name of Patient	Patient Details	Name of Head of family & 🛊 address	District 🔶	Panchayat 🔶	Village 🗳	Sex 🔶	Disease Affected Part	Time of starting of \$ disfigurement	
1		12	Amritha	AGE: 8 Gender : Female Blood Grp : B -ve	ewsegifs				Female	Leg:,Left, Hands:Yes Scrotum:Yes Breast:No Others:	6	Edit
2		12	Amritha	AGE: 8 Gender : Female Blood Grp : B -ve	ewsegtfs				Female	Leg: .Right, Hands: Yes Scrotum: Yes Breast: No Others:	6	Edit

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NVBDCP- FILARIA Line Listing Consolidate Report Page

Consolidated Report Of filaria line list Home > Titaria Online Report Name of patient Search <u>filaria Test Report</u>

filaria Consolidated Report

	- 11- 4	Nama af an firmt a	Name of Head of	Address A	Villana 🔺	Denulation 🔺	Daraharat A	1		Disease affected part Control Leg Hands Scrotuth Breat Other				\$	Period of	Place of	Date
3	r. No.♥	Name of patient $ \phi $	Name of Head of family	Address 🗣	Village 🔶	Population 🔶	Panchayat 🔶	Age 🗢	Sex 🔶	Leg 🔶	Hands 🔶	Scrotu¢n	Brea \$ t	Othe ¢ s	manifestation	origin 🕈	or survey
1		Amritha	Harpid	test	Balad (K)	0	BALAT (B)	8	Female	No	No	No	No				0000- 00-00
2		Vani CJ		Udaya Nagar, Bangalore		0		0	Female	No	No	No	No				0000- 00-00
3		daughter	dad	bfttgbh	Somanahalli	0	BHERIYA	9	Female	Yes	Yes	Yes	Yes		1yrs	1yrs	2017- 12-07

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GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

MALARIA ONLINE FORM M1 AND M4 DEVELOPED NEW MODULE DEVELOPED AND INTEGRATED

https://indiancst.com/India/universalhealthcare





NVBDCP- MALARIA Online New Module Developed and Integrated

Malaria Control Program

One of the serious public health problems in India. At the time of independence malaria was contributing 75 million cases with 0.8 million deaths every year prior to the launching of National Malaria Control Programme in 1953.

A countrywide comprehensive programme to control malaria was recommended in 1946 by the Bhore committee report that was endorsed by the Planning Commission in 1951. The national programme against malaria has a long history since that time. In April 1953, Govt. of India launched a National Malaria Control Programme (NMCP).

Multipurpose Ground Force screen people(Active) in village and collect data and Sample. They either conduct RDT and update relevant record or sent smear to the lab with a requisition form- M2.M1 data and Passive patient data are merged to create M4 - Fortnightly report cases and M4 – Provider wise and sent to PHC. This process is repeated at every level PHC, Taluk, District and State





NVBDCP- MALARIA Online New Module Developed and Integrated

Objective of Malaria Control Program

To bring down malaria transmission to a level at which it would cease to be a major public health problem.





NVBDCP- MALARIA Online New Module Developed and Integrated

Malaria Control Program - M1 report of surveillance

O M1-Report of survelliance-											
Create O M4-Fortnightly Report of case	Test Details		-								
Monthly Reports of NVBDCP	Duration of fever(Days)	Date of RDTI/BSC	Date of Starting treatment								
	RDT-Pf Pos(+) O Neg(-) ®	Pregnant Yes ◎ No ®									
	Blood Slides		-								
	Slide No(SI No Pd/Vii Cd/SCI Cd)	Date of dispatch of slide to lab	Date of Receiving								
	Pv Pos(+) ◎ Neg(-) ●	Pf Pos(+) ◎ Neg(-) ®									
	Treatment (Number of tablets)		-								
	ca	PQ(2.5mg)	PQ(7.5mg)								
	ACT Blister	QS	Injection Quinine								
	Further Details		-								
	Date of Referal	Date of Death	Verified By								





NVBDCP- Malaria Control Program - M1 report of surveillance Line Listing View Page

Line Listir	ng Of Malaria M1	Cases)									& H	ome > Pa	atientL	.ist
Date of RDT/B	<u>00</u>	BloodSlid	o No		Patient Name		Data of etc	rt of treatment				Cr	eate		1
rdtibsc		Slide r			Patient Name		Date			Search					
Page 1 of 1 Total Records : 5 Show 10 Per page << < 1 Go > >> - Spreadsheet										et					
	ria M1 Cases in Karnataka Patient Id	¢	Name of Patient	¢	Patient Details	\$	Name of Head of family & address	Blood Slides		\$ Tre	atment		♦ Durat of fev	tion E	E (#t
1	12		Amritha		AGE: 8 Gender : Female Blood Grp : B -ve		Harpid	Slideno.: 0 Dispatch Date : 0000-00-00 Receive Date : 0000-00-00		CQ AS AC	:0		0		Edit
2	98		son		AGE: 27 Gender : Male Blood Grp : A -ve		dad	Slideno.: 33 Dispatch Date : 2018-02-05 Receive Date : 2018-02-06		AS	: 33 : 43 T: 44		5	E	Edit





NVBDCP- MALARIA Online New Module Developed and Integrated

Malaria Control Program -M4 - Fortnightly report cases

	Malaria M4 Test			not the second
Online				
GPMS Universal HealthCare - NVBDCP	State Report Details By Name			-
# Home	Country Select One	State	District	Taluk
B Dashboard		Select One 🔻	Select One v	Select One v
▲ Line Listing of Dengue cases 〈	Panchayat Select One	Village Select One	PHC Select One	Subcenter
📥 Line Listing of Chikungunya cases				
📥 Line Listing of JE cases 🧹				
📥 Line Listing of Filaria cases 🧹	Report Details			-
📥 Malaria Incidents 🛛 🗸 🗸	Population	Total fever cases recorded during fortnight in M1		
O M1-Report of survelliance<	•			
O M4-Fortnightly Report of case				
⊞ View I Create	RDT			-
- Monthly Reports of NVBDCP <	Number of RDT performed	Number of RDT positive		
	Blood Slides			-
	Number of slides taken	Pv	Pf	





NVBDCP- MALARIA Control Program -M4 - Fortnightly report Cases View Page

Line Listi	ing Of Malaria M4	4 Cases					£	Home > Details
Total tested(R	IDT+Slides)	Total Pf(RDT+Slide)		Total Malaria cases	No of deaths	Search	Cre	ate –
			Page	1 of 2 Total Records ; 11	Show 10 Per page << < 1 Go > >>		- 🕹Sj	preadsheet
Line Listing Of Mal	laria M4 Cases in Karnataka							
Sr. No.	• Total fever cases recorded during fortnight in M1	Total tested(RDT+Slides)\$	Total Pv 🔶	Total Pf(RDT+Slide)	Total Malaria cases	♦ No of malaria cases referred	No of deaths(RDT or slide positive)	Edit 🔶
1	123	335	213	334	547	122	122	Edit
2	435	390	435	690	1125	325	352	Edit
3	234	324468	324	324468	324792	6343	436	Edit

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GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

NATIONAL VECTOR BORNE DISEASE CONTROL PROGRAMME (NVBDCP) ONLINE REPORTING MODULE DEVELOPED AND INTEGRATED

https://indiancst.com/India/universalhealthcare





NVBDCP- MALARIA Monthly Reports Create Page

Malaria Report					🍪 Home 🗧 Malaria Report 🤇	Create
						-
State Karnataka	•	District Select One	T	Taluk Select One		•
	*	Select One	•			·
Year		Month		Date of Entry		
2016-2017	٣	Select One	¥			
		During Th	e Month			-
Blood Samples			Malaria Cases			
B/s Collected	B/s Examined		Female		Total	
PF Cases			Confirmed Death			
Female	Total		Female		Total	
		Cumul	ative			-
Blood Samples			Malaria Cases			-
B/s Collected			Female		Total	
B/s Collected	B/s Examined		Female		10531	
PF Cases			Confirmed Death			
Female	Total		Female		Total	
		Submit	Back			

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Home > PatientList

NVBDCP- MALARIA Monthly Reports View Page

Monthly Report Of Malaria

District Select One	Ţ	Month Select One		Year Select One	Ţ	Search	Create	-
		Page 1 of 1	Total Records : 6 Show 10	Perpage << < 1 Go >	>			- ±

Line Listing Of JE Cases in Karnataka

Sr. No. 🖨	District	Taluk	♦ Year	Month 🔶	During the month of malaria cases	cummulative malaria 🔶 cases	Ed‡t
1	Shimoga	Bhadravati		January	32	13	Edit
2	Bidar	Humnabad		March	7	7	Edit





NVBDCP- MALARIA Monthly Consolidated Reports Page

Consolidate Report Of Malaria		Home > Malaria Online Report
District Select One	Search	
	<u>Malaria Test Report</u>	- ±

Malaria Monthly Report

		During The Month				Cumulative							\$					
Sr. No. 🗢 District 🔶	B/s Collected	B/s Collected	B/s Collected	B/s Examined 🔶	Malaria cas	ses 💠	PF Cases	¢	Confirmed	Details 🖨	B/s Collected 💠 B	B/s Examined 🔶	Malaria cas	ses 🕻	PF Cases	¢	Confirm Details	ied 🔶
				Female 🖨	total 🔶	Female 🖨	total 🔶	Female 🖨	total 🔶			Female 🖨	total	Female 🖨	tot \$	Femate	tot \$ I	
1	Bidar	100	156	16	14	174	156	1576	14	17496	16	174	14	160	156	1796	8	
2	Bagalkot	32	24	24	24	148	870	64	24	116	9152	912	50	745	870	1072	926	
3	Shimoga	54	45	23	32	14	13	21	31	12	23	34	13	243	43	23	23	
4	Tumakuru	6	6	4	6	5	6	56	6	6	6	5	6	56	6	65	6	
Total		192	231	67	76	341	1045	1717	75	17630	9197	1125	83	1204	1075	2956	963	

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NVBDCP- Chikungunya Monthly Reports Create Page

Chikungunya Report	∰ Home > NVBDCP > Chikangunya > Cre
District Select One *	Total No of blocks(Taluks) in the District
Chikungunya Reported Units Taluks PHC	Villages (areas)
Population Population at Risk	
Chikungunya (On the day)	-
Samples Positive Igm MacEliaa Others Total +ves	Other Details Suspected Cases Blood sample collected Death
Chikungunya Cumalative(from 01-01-2017)	-
No of Samples Positive Igm Mac Elisa Others (NS 1 Antign)	Other Details Suspected Cases Blood semple collected
Total +ves	Death
Remarks	-
Submit	Back

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NVBDCP- Chikungunya Monthly Reports View Page

Monthly Report Of Chikungunya					🥵 Home > P	atientList
District Select One	Taluks		PHC	Search	Create	-
	Page 1 of 1	Total Records : 3	Show 10 Per page << < 1 Go > >>		- L Spread	lsheet

Line Listing Of JE Cases in Karnataka

Sr. No. 🔶	District	♦ Taluks	♦ PHC	Blood sample collected	🖨 Edit	\$
1	Bellary	23	43	4	Edit	
2	Bangalore Urban	13	17	15	Edit	
3	Dharwad	24	23	12	Edit	

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NVBDCP- Chikungunya Monthly Consolidated Reports Page

Consolidated Report Of Chikungunya	🆀 Home > Chikungunya Online Report
District Select One Search	
<u>Chikungunya Test Report</u>	- 🛓

Chikungunya Monthly Report

Sr. No.♦		District 🔶	Total NO. Of Blocks	Chikungunya Repor	ted units	¢		Chikungunya(On the day)				\$	Cumulative(from 01-01-2017)						
	N - 4						Denulation at Dials &		Blood sample collected	No of Sam	nples Positive 🔷 🖨				Dlood	No of Samples Positiv		sitiv \$	
	NO. ⊊				PHC 🗢	Villages(areas) ♦	Population at Risk 🖨	Suspected caese 🔶		lgm Mac Elisa	Others 🖨	Total +ves ♦	Death	Suspected	sample\$ collected	lgm Ma¢ Elisa	Others(NS 1 Antign)	Total +ves	Dea \$ 1
1		Bellary	45	23	43	45	553	67	3	70	56	4	7	90	11	101	56	45	65
2		Bangalore Urban	19	13	17	13	98	15	17	32	15	15	12	27	14	41	14	18	8
3		Dharwad	25	24	23	22	243	23	23	46	31	12	21	21	27	48	11	12	13
Tot	al		89	60	83	80	894	105	43	148	102	31	40	138	52	190	81	75	86

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NVBDCP- Dengue Monthly Reports Create Page

Dengue Report			Home > NVBDCP > Dengue > Creation
District Select One	Month Select One	Year 2016-2017 💌	
Dengue Reported Units			-
Taluk	PHC	Village	
Population			-
Population at Risk			
Dengue (On the day)			-
Samples Positive		Other Details	
1gm Mac Elisa	NS1 Antign	Suspected Cases	Blood sample collected
Total +ves		Death	
engue Cumalative(from 01-01-2017)			-
No of Samples Positive		Other Details	
1gm Mac Elisa	NS1 Antign	Suspected Cases	Blood sample collected
Total +ves		Desth	
			-
emarks			
	Submit	Back	

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NVBDCP- Dengue Monthly Reports View Page

Mont	hly Report Of Dengue				🚯 Home > PatientList
District Selec	t One	Taluks	PHC	Search	Create –
		Page 1 of 1	Total Records : 4 Show 10 Per page << 1 Go	> >>	- ŁSpreadsheet
Line Listing Sr. No.	Of JE Cases in Karnataka District	♦ Taluks	♦ PHC	Blood sample collected	♦ Edit
1	Chitradurga	879	89	89	Edit
2	Bidar	55	44	23	Edit
3	Bidar	25	5	6	Edit
4	Bangalore Urban	3	6	3	Edit

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NVBDCP- Dengue Monthly Consolidated Reports Page

Monthly Report Of Dengue Report

ℬ Home ≥ Dengue Online Report

District Select One		
	<u>Dengue Test Report</u>	- ±

Dengue Monthly Report

Sr. N¢	District 🔶	Total No. Of Blocks(Taluks)in ♦ the District	Dengue Reported units				Dengue(On the day)					Dengue Cu	mulative(fro	om 01-(0 1-2017)		\$	
			Taluks 🔶		Villages(areas) 🗢	Population at Risk	Suspected case	Blood sample collected ♦	No of Samples Positive 🔶				Supported	Blood	No of Samples Positive		÷ \$	
				РНС 🔶					lgm Mac ♦ Elisa	NS1 Antign	Total +ves ♦	Death	Suspected cases	sample \$ collected	lgm Ma ¢ Elisa	NS1 Antign	Total +ves	Death
1	Bidar	68	80	49	50	33	37	29	38	29	26	29		29	29			82
2	Bangalore Urban	4	3	6	6	12905	3	3	3	0	3	0		13	11			0
3	Chitradurga	898	879	89	87	888	987	89	89	89	87	89		89	789			98
Total		970	962	144	143	13826	130	118	116	1027	121	118	829	177	124	164	131	180

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NVBDCP- JE Monthly Reports Create Page 1

JAPANESE ENCEPHALITIS					
District		Month	Y	/ear	
Select One	~	Select One	•	Select One	Ψ.
No.of Cases reported(D/M)-Age	wise				
	, moc				
0-1 years				1-5 years	
No of Male	No of Male			No of Male	No of Male
AES	JE			AES	JE
No of Female	No of Female			No of Female	No of Female
AES	JE			AES	JE
6-15 years				>15 years	
6-15 years				>15 years	
No of Male	No of Male			No of Male	No of Male
-	No of Male JE			-	No of Male JE
No of Male				No of Male	
No of Male AES	JE			No of Male AES	JE
No of Male AES No of Female	JE No of Female			No of Male AES No of Female	JE No of Female
No of Male AES No of Female AES	JE No of Female			No of Male AES No of Female	JE No of Female
No of Male AES No of Female	JE No of Female			No of Male AES No of Female	JE No of Female
No of Male AES No of Female AES	JE No of Female			No of Male AES No of Female	JE No of Female
No of Male AES No of Female AES Total Cases Reported	JE No of Female JE			No of Male AES No of Female	JE No of Female
No of Male AES No of Female AES Total Cases Reported No of Male	JE No of Female JE No of Male			No of Male AES No of Female	JE No of Female





NVBDCP- JE Monthly Reports Create Page 2

0-1 years		1-5 years	
No of Male	No of Male	No of Male	No of Male
AES	JE	AES	JE
No of Female	No of Female	No of Female	No of Female
AES	JE	AES	JE
6-15 years		>15 years	
No of Male	No of Male	No of Male	No of Male
AES	JE	AES	JE
No of Female	No of Female	No of Female	No of Female
AES	JE	AES	JE
Total Death Report	ed		
No of Male	No of Male		
AES	JE		
No of Female	No of Female		

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NVBDCP- JE Monthly Reports Create Page 3

Cumulative total

Cases		Death	
Vaccinated	Vaccinated	Vaccinated	Vaccinated
AES	JE	AES	JE
Non Vaccinated	Non Vaccinated	Non Vaccinated	Non Vaccinated
AES	JE	AES	JE

No.of Samples	Rei	marks					
					/	£	
			Submit	Back			

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NVBDCP- JE Monthly AES Consolidated Test Reports Page

AES Report			Home > AES Online Report
District			
Select One	✓ Search		
		-	
		AES Test Report	- 🛃 Download

AES Test Report

			No. of	Cases re	ported	(D/M) – A	ge wise)				\$	No. of	o. of Deaths reported – Age wise 🔶								Cumulative	total		\$			
SI) [District 🔶	0-1	\$	1-5	\$	6-15	\$	>15ye	ars 🔶	Total	\$	0-1	\$	1-5	\$	6-15	\$	>15ye	ars 🔶	Total	\$	Cases	\$	Death	a	No. of Sample \$	Ed‡t
NO	•		Malt	Fema k	Mal¢	Fema k	Mal¢	Fema b	Mal¢	Fema	Mal¢	Fema l ¢	Mal¢	Fema l\$	Mal¢	Female	Mal¢	Fema l¢	Mal¢	Fema t e	Mate	Femate	Vaccinate	Non- Vaccinated	Vaccinate	Non- Vaccinated	collected	
1 ត	7 E	Bijapur	12	11	123	11	11	11	12	0	11	11	12	1	11	11	12	12	11	11	11	11	12	11	12	11	12	Edit
2 🗑	E	Belgaum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Edit
3 f	7 E	Belgaum	11	11	11	1	11	11	11	0	11	11	12	11	11	11	12	11	11	11	11	11	11	11	11	11	12	Edit

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NVBDCP- JE Monthly JE Consolidated Test Reports Page

JE Report			🍪 Home > JE Online Report
District Select One	✓ Search		
		<u>JE Test Report</u>	- Lownload

<u>JE Test Report</u>

			No. of	Cases re	ported	(D/M) – A	ge wise)				¢	No. of	o. of Deaths reported – Age wise 🔶								Cumulative	total		\$			
S	≜		0-1		1-5		6-15		>15ye		Total		0-1		1-5		6-15						Death	Ŧ	No. of Sample \$	Edat		
N	0.		Mal�	Fema	Mal\$	Fema	Malŧ	Fema l¢	Malŧ	Fema l¢	Mal¢	Fema l ¢	Mal¢	Fema l¢	Mal¢	Female	Mal¢	Femalt	Mal\$	Fema	Mate	Femate	Vaccinate	Non- Vaccinated	Vaccinate	Non- Vaccinated	collected	
1	ŧ	Belgaum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Edit
2	7	Belgaum	11	11	1	1	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	12	Edit
3	Đ	Davanagere	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	11	Edit

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NVBDCP- Filaria Monthly Reports Create Page

Filaria Report		the Book State St
District Select One	Month Select One	Name of the Unit/Clinic/Cell
population		
During the month		-
B/s collected & examined	Mf+ves	Mf rate
Disease cases	Treatment given	
Cumulative Total		-
B/s collected & examined	Mf+ves	Mf rate
Disease cases	Treatment given	
	Submit Back	

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NVBDCP- Filaria Monthly Reports View Page

	nly Report								🍪 Home >	Patient
									Create	-
District		Month			Name of the Unit/Clinic/Cell					
Select	t One 💌	Select	ct One	٣			Search			
										- 1
Gas Listes (Ní IE Cassa in Vanastala									
	Of JE Cases in Karnataka									
Line Listing (Sr. No. 🗢		Month	\$	Name Of the Uni	it/CliniclCell 🕴	During The month Treatme	ent given 🗘	Cummulative 1	Total Treatment	
		Month December	\$	Name Of the Uni	it/Clinic/Cell	During The month Treatme	ent given 🗘	Cummulative 1	Total Treatment	
	District		\$		it/Clinic/Cell		ent given 🗳		Total Treatment	give t E

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NVBDCP- Filaria Monthly Reports Consolidate Page

Consolidate Report Of Filaria		ℬ Home ≥ Filaria Online Report
District Select One		
	<u>Filaria Test Report</u>	- ±

Malaria Monthly Report

	District 🔺	Nama af Call		During the month			\$	Cumulative the mont	th 🔶			\$	
Sr. No. ♦ D	District 🔶	Name of Cell 🔶		B/s Collected & Examined	Mf+ves 🗢	Mf rate%	Disease cases 🔶	Treatment given 🔶	B/s Collected & Examined	Mf+ves 🖨	Mf rate®	Disease cases	Treatme <u>n</u> t given ♥
1	Bellary	sdffdsf	32	344	53	43	34	343	34	43	43	4	43
2	Chamarajnagar	ewer	0	34	4	6	6	6	57	7	7	56	75
3	Tumakuru	33	0	2	3	23	3	2	2	2	3	23	32
Total			32	380	60	72	43	351	93	52	53	83	150

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INTEGRATED DISEASE SURVEILLANCE PROGRAM-IDSP ONLINE NEW MODULE DEVELOPED AND INTEGRATED

https://indiancst.com/India/universalhealthcare

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,33}







GPMS Universal Health Care Information Therapy Transportal

सत्यमेव जयते

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Click on Application No - 52 : IDSP

Monitoring of Mother and Child with Citizens Electronic Health Record with all Clinical Parameter Along Mother English Record 2010 Control Record States Techners Transition Parameter									
0. MASTERS	1.10	DTAL POPULATION: 6,10,95,297		2. RATION CARD HOLDERS: 1,16,99,815		3. BENEFICIARIES: 5,23,74,906			
4. FAIR PRICE SHOPS: 18837	5. P	HCs: 2522		6. SUB-CENTERS: 9130		7. DOCTORS			
8. ASHA WORKERS: 32860	9.A	NMs: 1133		10. TOTAL AMBULANCE: 1550		11. PATIENT REGISTRATION: 92,937			
12. CDR	13.1	cu		14. BIRTH: 3,01,999		15. DEATH: 11,211			
16. STILL BORN: 8460	17.5	STOP-TB ANALYTICS: 6,33,593		18. MALARIA: 30,560		19. DENGUE: 142			
20. CHIKUNGUNYA: 1435	21.0	CHOLERA: 58		22. DIABETES: 23,423		23. EPILEPSY: 1169			
24. CARDIAC: 461	25.1	HYPER TENSION: 33,735		26. CANCER: 408		27. FSSAI			
28. REIMBURSEMENTS: 5,55,98,064	29.1	HEALTH INFRASTUCTURE: 15,130		30. NRC		31. NCD			
32. NVBDCP	33.0	ERAKTKOSH		34. PHC-MIS		35. KPME			
36. SNCU	37.6	PCPNDT		38. SAST		39. E-AROGYA			
40. MENTAL HEALTH	41./	ASHA SOFT		42. MSHS		43. MCTS			
44. JEEVA SANJEEVINI	45.6	ELAJ		46. DRUG INVENTORY		47. RSBY			
48. UHC	49.0	DISABILITY SOFTWARE		50. TELE MEDICINE		51. RNTCP			
52. IDSP	53.1	HMIS		54. E-HOSPITAL		SS. E-KIRANA			
56. RBSK	57.1	HELP DESK		58. TMIS		60. NFDS			
61.MDR									





Home > P Form > Create

Integrated Disease Surveillance Programme (IDSP)

P-Form - Integrated Disease Surveillance Programme (IDSP)

1.1 Facility Name 1.2 Facility Type 1.3 Facility Official ID 1.4 Facility NIN 1.5 Officer in Charge 1.6 Contact Number 1.7 Data Entry Personnel 1.8 Official ID 1.9 Contact Number 1.10 State 1.12 Sub District 1.11 District Bangalore Urban district Karnataka Select One w. W 1.15 State Surveillance Officer 1.13 Village 1.14 Reporting Date 1.16 Contact Number Select One 1.17 District Surveillance 1.18 Contact Number 1.19 Sub District Surveillance 1.20 Contact Number

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,35}





Integrated Disease Surveillance Programme (IDSP)

					Numbers Of Ca	ses		
Indicator		Male			Female			Grand Total
		<= 5 Yr	> Yr	Total	<= 5 Yr	> Yr	Total	
Syndromes:	2.1 Only Fever >= 7 days	Male	Female	Total	Male	Female	Total	Total
	2.2 Only Fever < 7 days	Male	Female	Total	Male	Female	Total	Total
	2.3 Fever with Rash	Male	Female	Total	Male	Female	Total	Total
	2.4 Fever with Bleeding	Male	Female	Total	Male	Female	Total	Total
	2.5 Fever with Altered sensorium	Male	Female	Total	Male	Female	Total	Total
	2.6.1 Cough <= 2 weeks with fever	Male	Female	Total	Male	Female	Total	Total
	2.6.2 Cough <= 2 weeks without fever	Male	Female	Total	Male	Female	Total	Total

https://indiancst.com/India/universalhealthcare

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,36}





Integrated Disease Surveillance Programme (IDSP)

2.7.1 Cough > 2 weeks with fever	Male	Female	Total	Male	Female	Total	Total
2.7.2 Cough > 2 weeks without fever	Male	Female	Total	Male	Female	Total	Total
2.8.1 Cough with Blood	Male	Female	Total	Male	Female	Total	Total
2.8.2 Acute Flaccid Paralysis	Male	Female	Total	Male	Female	Total	Total
Animal Bite - Snake Bite	Male	Female	Total	Male	Female	Total	Total
Animal Bite - Dog Bite	Male	Female	Total	Male	Female	Total	Total
Animal Bite - Monkey Bite	Male	Female	Total	Male	Female	Total	Total
Animal Bite - Others	Male	Female	Total	Male	Female	Total	Total

https://indiancst.com/India/universalhealthcare

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Integrated Disease Surveillance Programme (IDSP)

Acute Diarrhoeal Disease	Male	Female	Total	Male	Female	Total	Total
Acute Encephalitic Syndrome	Male	Female	Total	Male	Female	Total	Total
Acute Hepatitis	Male	Female	Total	Male	Female	Total	Total
ARI/Influenza Like IIIness(ILI)	Male	Female	Total	Male	Female	Total	Total
ARI/Severe Acute Respiratory Infection (SARI)	Male	Female	Total	Male	Female	Total	Total
Dysentry	Male	Female	Total	Male	Female	Total	Total
Others	Male	Female	Total	Male	Female	Total	Total

https://indiancst.com/India/universalhealthcare





Integrated Disease Surveillance Programme (IDSP)

Diseases:	Anthrax	Male	Female	Total	Male	Female	Total	Total
	Chickenpox	Male	Female	Total	Male	Female	Total	Total
	Chikungunya	Male	Female	Total	Male	Female	Total	Total
	Cholera	Male	Female	Total	Male	Female	Total	Total
	Congo Crimean Haemorrhagic Fever	Male	Female	Total	Male	Female	Total	Total
	Dengue	Male	Female	Total	Male	Female	Total	Total
	Diphtheria	Male	Female	Total	Male	Female	Total	Total
	Hepatitis A	Male	Female	Total	Male	Female	Total	Total

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITL AAYOG, Govt. of Karnataka Powered by Indian CST.





Integrated Disease Surveillance Programme (IDSP)

Hepatitis E	Male	Female	Total	Male	Female	Total	Total
Human Rabies	Male	Female	Total	Male	Female	Total	Total
Japanese Encephalitis	Male	Female	Total	Male	Female	Total	Total
Kyasanur Forest Disease	Male	Female	Total	Male	Female	Total	Total
Leptospirosis	Male	Female	Total	Male	Female	Total	Total
Malaria	Male	Female	Total	Male	Female	Total	Total
Measles	Male	Female	Total	Male	Female	Total	Total
Meningitis							
	Male	Female	Total	Male	Female	Total	Total

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,40}





Integrated Disease Surveillance Programme (IDSP)

Meningitis	Male	Female	Total	Male	Female	Total	Total
Pertussis	Male	Female	Total	Male	Female	Total	Total
Rubella	Male	Female	Total	Male	Female	Total	Total
Scrub Typhus	Male	Female	Total	Male	Female	Total	Total
Typhoid	Male	Female	Total	Male	Female	Total	Total

https://indiancst.com/India/universalhealthcare





Integrated Disease Surveillance Programme (IDSP)

OTHER S	Active Tuberculosis	Male	Female	Total	Male	Female	Total	Total
	Campylobacterosis	Male	Female	Total	Male	Female	Total	Total
	Ebola	Male	Female	Total	Male	Female	Total	Total
	Entamoeba Histolytica	Male	Female	Total	Male	Female	Total	Total
	Enterovirus	Male	Female	Total	Male	Female	Total	Total
	Gullian Barre Syndrome	Male	Female	Total	Male	Female	Total	Total
	Haemophilus influenzae	Male	Female	Total	Male	Female	Total	Total
	Hepatitis B	Male	Female	Total	Male	Female	Total	Total

https://indiancst.com/India/universalhealthcare

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Integrated Disease Surveillance Programme (IDSP)

Hepatitis B	Male	Female	Total	Male	Female	Total	Total
Hepatitis C	Male	Female	Total	Male	Female	Total	Total
Hepatitis D	Male	Female	Total	Male	Female	Total	Total
Herpes simplex virus	Male	Female	Total	Male	Female	Total	Total
Influenza	Male	Female	Total	Male	Female	Total	Total
MERS Cov	Male	Female	Total	Male	Female	Total	Total
Neisseria meningitidis	Male	Female	Total	Male	Female	Total	Total
Nipah Virus							
Nipah Virus	Male	Female	Total	Male	Female	Total	Total

https://indiancst.com/India/universalhealthcare

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Integrated Disease Surveillance Programme (IDSP)

Others	Male	Female	Total	Male	Female	Total	Total
Pathogenic E Coli	Male	Female	Total	Male	Female	Total	Total
Poliomyelitis	Male	Female	Total	Male	Female	Total	Total
Respiratory Syncytial Viruses (RSV)	Male	Female	Total	Male	Female	Total	Total
Rotavirus	Male	Female	Total	Male	Female	Total	Total
Streptococcus pneumoniae	Male	Female	Total	Male	Female	Total	Total
Transverse Myelitis	Male	Female	Total	Male	Female	Total	Total
Traumatic Neuritis	Male	Female	Total	Male	Female	Total	Total
i raumatic Neuritis	Male	Female		Male			

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,44}





Integrated Disease Surveillance Programme (IDSP)

			Submit	Back					
Name		Designatior	1		D	ate of Reporting			
	Zika Virus	Male	Female	Total	Male	Female	Total	Total	
	Yellow Fever	Male	Female	Total	Male	Female	Total	Total	
	West Nile Fever	Male	Female	Total	Male	Female	Total	Total	
	Traumatic Neuritis	Male	Female	Total	Male	Female	Total	Total	
	Transverse Myelitis	Male	Female	Total	Male	Female	Total	Total	

https://indiancst.com/India/universalhealthcare

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Integrated Disease Surveillance Programme (IDSP)

L-Form - Integrated Disease Surveillance Programme (IDSP)

Home > L Form > Create

			_
1.1 Facility Name	1.2 Facility Type	1.3 Facility Official ID	1.4 Facility NIN
1.5 Officer in Charge	1.6 Contact Number	1.7 Data Entry Personnel	1.8 Official ID
1.9 Contact Number	1.10 State Karnataka	1.11 District Bangalore Urban district	1.12 Sub District Select One
1.13 Village Select One	1.14 Reporting Date	1.15 State Surveillance Officer	1.16 Contact Number
1.17 District Surveillance	1.18 Contact Number	1.19 Sub District Surveillance	1.20 Contact Number

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Integrated Disease Surveillance Programme (IDSP)

Indicator		Test Performed	Total Number	Total Number	Number (Of Cases					Grand Total
			of Sample Tested	of Positives	Male			Female			TOTAL
			Tested	Positives	<= 5yr	> 5yr	Total	<= 5yr	> 5yr	Total	
Diseases	2.1.1 Only Fever ≻= 7 days		Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
	2.1.1 Only Fever ≻= 7 days		Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
	2.1.2 Only Fever < 7 days		Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
	2.1.3 Fever with Rash		Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
	2.1.4 Fever with Bleeding		Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
	2.1.5 Fever with Altered sensorium		Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
	2.2.1 Cough <= 2 weeks with fever		Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total

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Integrated Disease Surveillance Programme (IDSP)



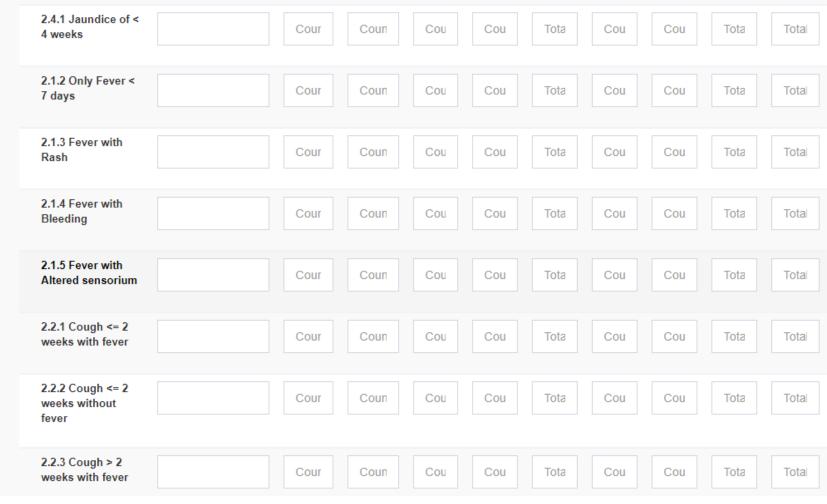
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Integrated Disease Surveillance Programme (IDSP)

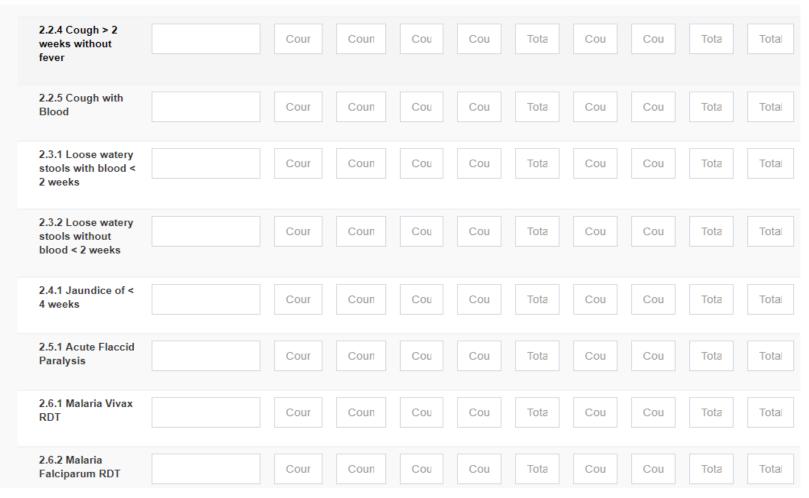


https://indiancst.com/India/universalhealthcare





Integrated Disease Surveillance Programme (IDSP)



https://indiancst.com/India/universalhealthcare





Integrated Disease Surveillance Programme (IDSP)

2.6.2 Malaria Falciparum RDT	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
2.6.3 Malaria Mixed RDT	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
2.7.1 Animal Bite - Snake Bite	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
2.7.2 Animal Bite - Dog Bite	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
2.7.3 Animal Bite - Monkey Bite	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
2.7.4 Animal Bite - Others	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
2.8.1 Acute Diarrhoeal Disease	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
2.9.1 Acute Encephalitic Syndrome	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total

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Integrated Disease Surveillance Programme (IDSP)

	2.10.1 Acute Hepatitis	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
	2.11.1 ARI/Influenza Like Illness (ILI)	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
	2.12.1 ARI/Severe Acute Respiratory Infection (SARI)	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
	2.13.1 Dysentry	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
OTHERS	Active Tuberculosis	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
	Anthrax	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
	Campylobacterosis	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
	Chickenpox	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total

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Integrated Disease Surveillance Programme (IDSP)



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Integrated Disease Surveillance Programme (IDSP)

Gullian Barre Syndrome	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
Haemophilus influenzae	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
Hepatitis A	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
Hepatitis B	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
Hepatitis C	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
Hepatitis D	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
Hepatitis E	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
Herpes simplex virus	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total

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Integrated Disease Surveillance Programme (IDSP)



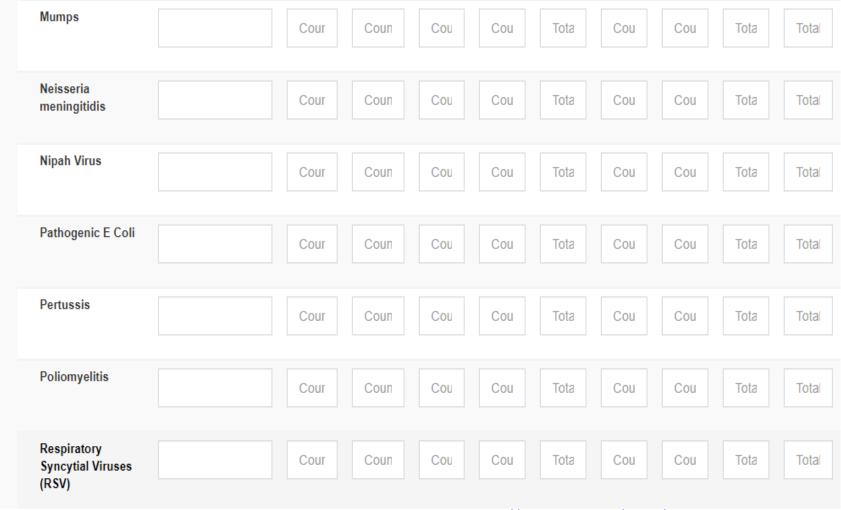
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Integrated Disease Surveillance Programme (IDSP)



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Integrated Disease Surveillance Programme (IDSP)

Rotavirus	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
Rubella	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
Scrub Typhus	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
Shigellosis	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
Streptococcus pneumoniae	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
Transverse Myelitis	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
Traumatic Neuritis	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total
Typhoid	Cour	Coun	Cou	Cou	Tota	Cou	Cou	Tota	Total

https://indiancst.com/India/universalhealthcare

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Integrated Disease Surveillance Programme (IDSP)

Zika Virus Cour Cour Cour Cou Cou Tota Cou Other unusual state specific health condition Cour Cour Cour Cou Tota Cou Others Cour Cour Cour Cour Cou Tota Cou Others Cour Cour Cour Cour Cou Tota Cou Other unusual state specific syndrome Cour Cour Cour Cour Cour Cour Cou Tota Cou Name Designation Designat	Cou Tota Cou Tota Cou Tota Cou Tota Date of Reporting	
Other unusual state specific health condition Cour Cour <th>Cou Tota</th> <th></th>	Cou Tota	
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Zika Virus	Cou	То
Yellow Fever Cour Cou Cou Tota Cou	Cou Tota	То

https://indiancst.com/India/universalhealthcare

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,58}





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

NUTRITION REHABILITATION CENTERS (NRC) ONLINE NEW MODULE DEVELOPED AND INTEGRATED

https://indiancst.com/India/universalhealthcare

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,59}





NRC - Online New Module Developed and Integrated

Nutrition Rehabilitation Centres- NRCs - The Centres of Life

Objective :

To Monitoring Severe Acute Malnutrition (SAM) which are admitted, monitored and managed





NRC - Online New Module Developed and Integrated

Nutrition Rehabilitation Centres- NRCs - The Centres of Life

Nutrition Rehabilitation Centre (NRC) is a health facility where children with Severe Acute Malnutrition (SAM) are admitted and managed. A steady linkage with ICDS identifies and refers severely malnourished children in the community using MUAC tape. Children are admitted in NRC as per the defined admission criteria adopted in line with IAP 2006 and new WHO 2009 recommendations and provided with medical and nutritional therapeutic care.

Once discharged from the NRC, the child continues to be in the Nutrition Rehabilitation program till she/he attains the defined discharge criteria from the program. In addition to curative care special focus is given on timely, adequate and appropriate feeding for children; and on improving the skills of mothers and caregivers on complete age appropriate caring and feeding practices. In addition, efforts are made to build the capacity of mothers/caregivers through counselling and support to identify the nutrition and health problems in their child.





NRC - Online New Module Developed and Integrated

Click On NRC >> Create /Add Menu for entering data for NRC Online Reporting. Select a particular district and the particular NRC from the list box

MALTH AND BE	GOVERNMENT OF INDIA MINISTRY OF HEALTH AND FAMILY WEL DEPARTMENT OF HEALTH AND F			Select Language 🔻 🚨 IndianCST DvP					
सत्यमेव जवते भारांभ स्वायम विलग	Government of Karnataka	GPMS Transportal for Universal HealthC							
IndianCST DvP		the Home > NRC > Create							
GPMS Universal HealthCare - NRC	Monthly Reporting Format: Nutrition	al Rehabilitation Centres and Modifie	d Nutritional Rehabilitation Centres	-					
🖶 Home	District	Name of the Health Facility	NRC Code	Number of Beds					
Bashboard	Bangalore Urban 🔹	Select One	Reporting Month						
A NRC K	Thoal O Non-tribal O	Select One	Select One						
NRC Monthly Report		NRC-Vani Vilas Hospital -BMCRI Children							
		NRC-Indira Gandhi Institute of Child Health-Pediatric							
		NRC-Bowring & Lady Curzon Hospital- BMCRI							
	Indicator	NRC-Belgaum Institute of Medical Sciences (BIMS-DME	6 months to 5	years					





NRC - Online New Module Developed and Integrated

Enter the value for the for the following Key indicators according to their field. Each field is mandatory and field should not be left blank.

Indicator		Below 6 Months			6 months to 5 years							
		Male	Female	Total	Male	Female	Total					
A. Admission,Below 6 month/6 months to 5 years	S/C	Male	Female	Total	Male	Female	Total					
	S/T	Male	Female	Total	Male	Female	Total					
	Others	Male	Female	Total	Male	Female	Total					
	Total Admission	Male	Female	Total	Male	Female	Total					
	BPL	Male	Female	Total	Male	Female	Total					
	APL	Male	Female	Total	Male	Female	Total					





NRC - Online New Module Developed and Integrated

Enter the value for the fields

A.1 Admission criteria	less than -3SD WFH (Weight for Height)	Male	Female	Total	Male	Female	Total							
	MUAC less than 11.5 cm	Male	Female	Total	Male	Female	Total							
	Bilateral pitting oedema	Male	Female	Total	Male	Female	Total							
	Associate Medical Complication													
	Respiratory System	Male	Female	Total	Male	Female	Total							
	CVS	Male	Female	Total	Male	Female	Total							
	CNS	Male	Female	Total	Male	Female	Total							
	РА	Male	Female	Total	Male	Female	Total							
	Any Other	Male	Female	Total	Male	Female	Total							

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,64}





NRC - Online New Module Developed and Integrated

Enter the value for the fields

A.2 Referral By		-
	BELOW 6 MONTHS	6 MONTHS TO 5 YEARS
Frontline worker		
Self		
Paediatric ward/emergency		
Camp		

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,65}





NRC - Online New Module Developed and Integrated

Enter the value for the fields

	BELOW 6 MONTHS			6 MONTHS TO 5 YEARS		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
A.3.1) Less than 7 Days						
A.3.2) 7 to 15 Days						
A.3.3) Greater than 15 Days						
A.3.4) Average Length of Stay						
Stay						





NRC - Online New Module Developed and Integrated

Enter the value for the fields

A.4 Bed Occupancy		
Bed Occupancy Rate(rate in %) [* To be calculated by NRC Wise]		
A.5 Weight Gain		
A.5.1 Discharge with Partial Weight Gain (in numbers)		
Male	Female	Total
A.5.2 Discharge with Target Weight (15% weight gain)		
Male	Female	Total
A.5.3 Average Weight Gain of NRC in Grams/Kg/day		
Reffered(Medical Transfer)		
Male	Female	Total

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NRC - Online New Module Developed and Integrated

Enter the value for the fields

B. Monthly Output B.1 Discharge from NRC		
Male	Female	Total
B.1.1 Recovery (cure rate in %) Rate		
B.2. Defaulters		
Male	Female	Total
B.2.1 Defaulters (cure rate in %) Rate		
3. Non-responders		
Male	Female	Total





NRC - Online New Module Developed and Integrated

Enter the value for the fields

4. Deaths										
Male	Female	Total								
4.1 Death Rate										
5. Children Due for Follow-up (in the month)										
Male	Female	Total								
6. Children Followed-up During the Month										
Male	Female	Total								





NRC - Online New Module Developed and Integrated

Click On Submit to submit the entered data. You will get an alert message showing data inserted Successfully.

7. Relapse/Re-admission					
Male	F	emale	Total		
					-
HUMAN RESOURCE ON PLACE	SANCTIONED	WORKING	VACANT	TRAINED	UNTRAINED
Paediatrician	2		2		
Medical officer			0		
Staff Nurse			0		
Dietician			0		
Cook			0		
Attender			0		
Any Other			0		
		Submit	Back		
		Cabrine			

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NRC - Online New Module Developed and Integrated

Click On NRC Online >> Click on Menu View to see the Submitted data In the View Table .Click On edit to correct the wrongly entered data and submit again.

IndianCST DvP	Nutritional Rehabilitation Centers (NRC) 🐽 Home										
GPMS Universal HealthCare - NRC							Create	-			
👫 Home	NRC Code	Month Select One	Search								
🍪 Dashboard											
🔺 NRC 🗸 🗸											
Create/Add		Page 1 of 1	Total Records : 1	Show 10 Per page << <	1 G0 > >>			-			
C View								_			
NRC Monthly Report <	Sr. No. 🔶 Name of the Health Fa	cility 🔶	NRC Code NRC-32	♦ district ♦ Yadgir	Month September	Tribal/Non-tribal	Edit Edit	\$			





NRC - Online New Module Developed and Integrated

For Report >> Click on Menu NRC Report and select District ,Year and month according to your query to generate NRC reports.

IndianCST DvP Online	N	Nutritional Rehabilitation centres(NRC)													£3 H	ome > NR	C Online Re	port							
GPMS Universal HealthCare - NRC																									
🖀 Home	District					М	Month																		
B Dashboard	Select One 👻						Select One v Search																		
A NRC <																									
A NRC Monthly Report V		Page 1 of 1 Total Records : 1 Show 10 Per page << < 1 Go > >>											-	*											
NRC Report		No. Of Records : 1																							
							M	onth	<u>ıly F</u>	<u>lepo</u>	rting	<u>g Format:</u>	Nutrit	ional Reh	nabilitat	tion cen	<u>tres</u>	(<u>NRC) Rep</u>	<u>oort</u>						
								Adm	issio	n		¢	A. 1 Adr	nission criter	ria 💠	A.2 Refer	ral by	¢	Durat	ation of stay			\$	A.5 Weight ♦ gain	B.M
	S <u>L</u> nõ.	Distri ¢ t	Name of the Health Facility	NR <u>C</u> Code	Number of beds	Month 🜩		SKE	SÆF	BR\$L	AR¢.	Total Admissionn	- 3 SD WFH (Weig¥t for Height)	MUAC<115 mm	Bilateral pitting ≑ oedema	Frontline worker	Se¢f	Paediatric ward/ \$ emergency	7 Dayss	7-1 <u>5</u> Days	> 1 <u>5</u> Days	Average lenght\$ of stay	Bed Occupan⊜∕ Rate	Discharge with target weight (15% weight gain) (in Numbers)	Disc fron
	1	Yadgir	NRC- Yadagiri- DH	NRC- 32	10	September	2018	4	0	10	8	22	16	1	17	5	12	17	11	3	3	15	53.00	7	11

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,72}





NRC - Online New Module Developed and Integrated

NRC- DASHBOARD FOR ANALYTICS

- 1. Total Number of admission below six months
- 2. Total number of admission six month to Five year
- 3. Bed occupancy rate
- 4. Recovery/ cure rate
- 5. Average length of stay
- 6. Average weight in Grams/Kg/day
- 7. Defaulter rate etc...

https://indiancst.com/India/universalhealthcare





NRC- DASHBOARD FOR ANALYTICS

Karnataka State NRC Details Year Month Search 2018-2019 Ŧ September w NRCs Sphere Indicators 2018-2019 Monthly Report 400 Addmission Above 6 Month Indicators: 331 300 277.54 · 200 144.55 100 71.97 47.28 <u>29</u> <u>8.44</u> 0.22 0 Addmission Addmission Bed Occupancy Average Length Defaulter Rate Average Weight **Recovery Rate** Death Average Above 6 Month Below 6 Month

https://indiancst.com/India/universalhealthcare





NRC- DASHBOARD FOR ANALYTICS



https://indiancst.com/India/universalhealthcare

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NRC- DASHBOARD FOR ANALYTICS

GPMS Transportal for Universal HealthCare



https://indiancst.com/India/universalhealthcare

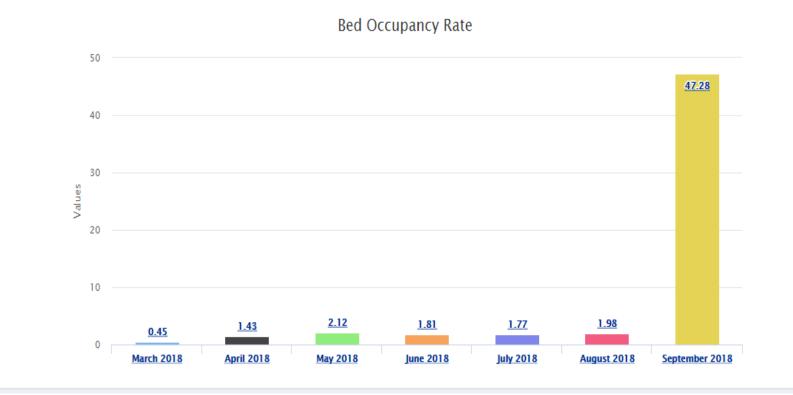
Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,76}





NRC- DASHBOARD FOR ANALYTICS

GPMS Transportal for Universal HealthCa



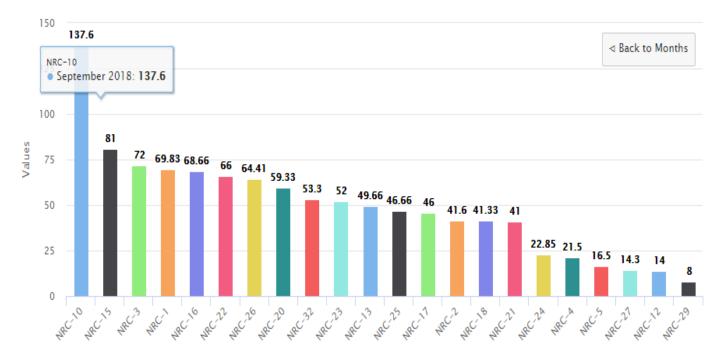
https://indiancst.com/India/universalhealthcare

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,77}





NRC- DASHBOARD FOR ANALYTICS



Bed Occupancy Rate

https://indiancst.com/India/universalhealthcare

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NRC- DASHBOARD FOR ANALYTICS

Karnataka State NRC Details

GPMS Transportal for Universal HealthCare



Recovery Rate/ Cure Rate

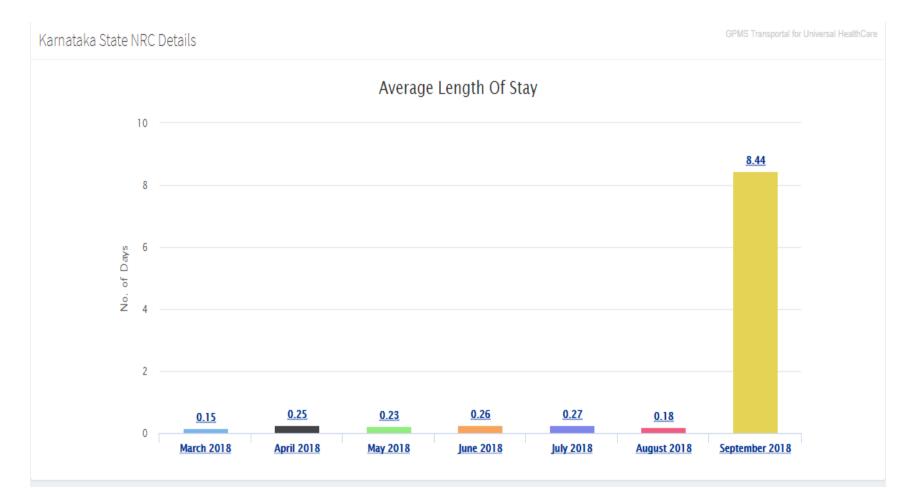
https://indiancst.com/India/universalhealthcare

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NRC- DASHBOARD FOR ANALYTICS



https://indiancst.com/India/universalhealthcare

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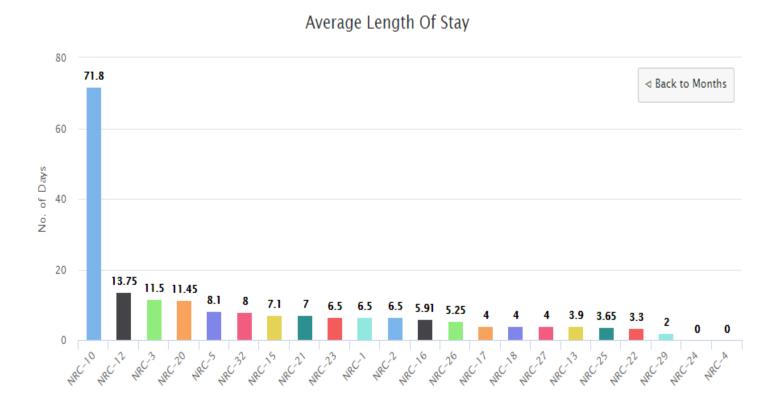




NRC- DASHBOARD FOR ANALYTICS

Karnataka State NRC Details

GPMS Transportal for Universal HealthCare



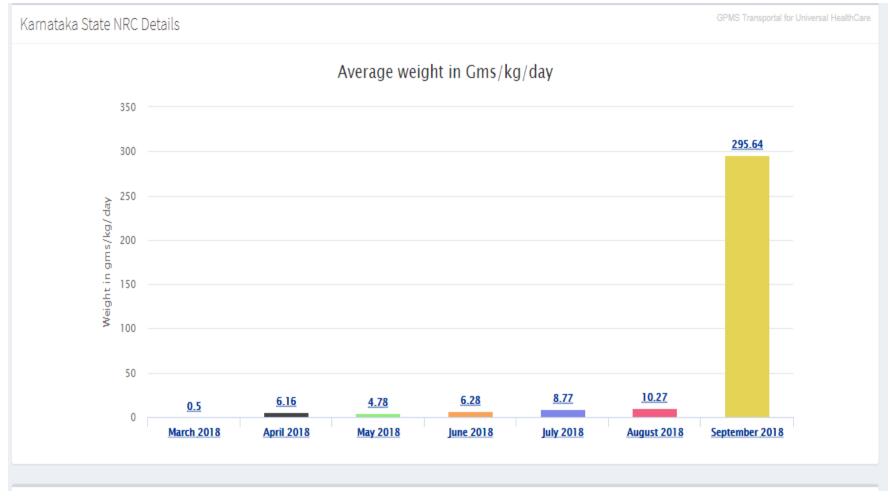
https://indiancst.com/India/universalhealthcare

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITL AAYOG, Govt. of Karnataka Powered by Indian CS^{2,81}





NRC- DASHBOARD FOR ANALYTICS



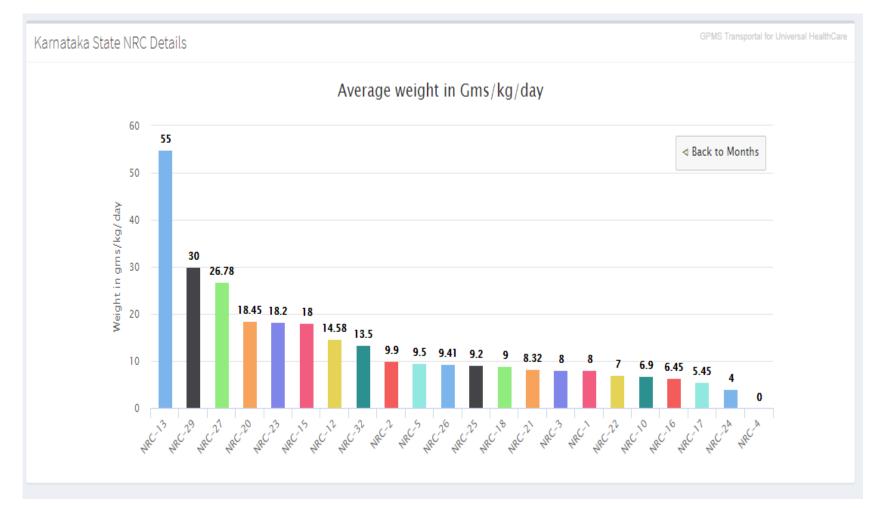
https://indiancst.com/India/universalhealthcare

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,82}





NRC- DASHBOARD FOR ANALYTICS



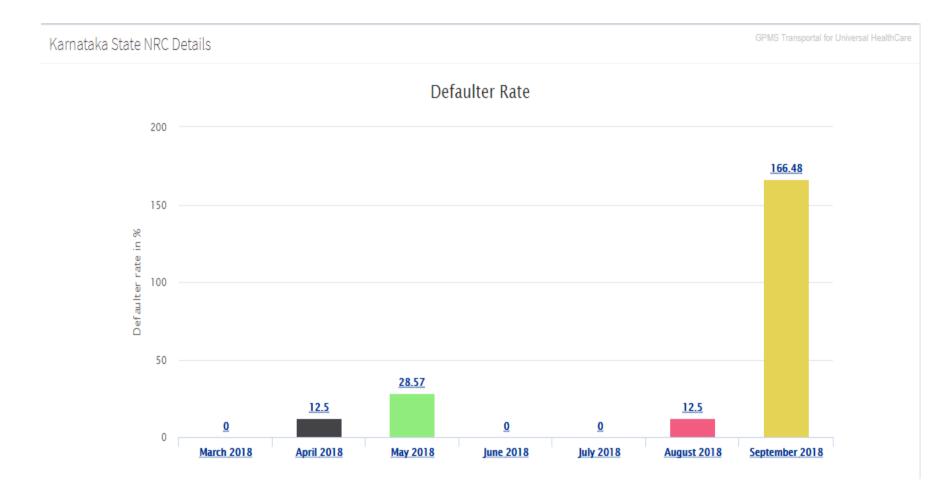
https://indiancst.com/India/universalhealthcare

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,83}





NRC- DASHBOARD FOR ANALYTICS



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GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

DASHBOARD FOR DATA ANALYTICS DEVELOPED AND INTEGRATED

https://indiancst.com/India/universalhealthcare





DASHBOARD ANALYTICS

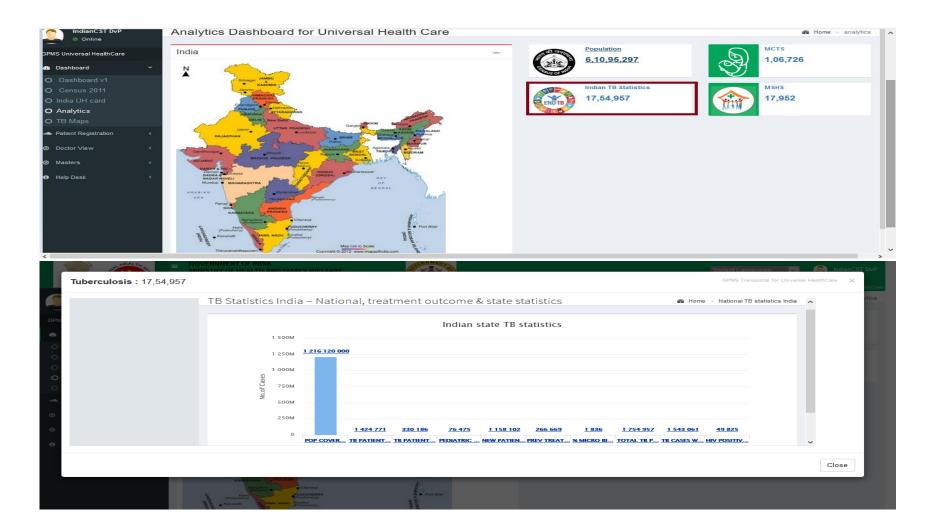
Integrated different healthcare software's onto Dashboard

The integration dashboard will contain the reports from real time data of every software. The data is retrieved from the API and reports are generated based on the key indicators given by each program officers. From the received data and key indicators from the applications integrated into the GPMS Transportal for Universal Healthcare dashboard, analytics was done.





Analytics->Indian TB statistics



Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,87}

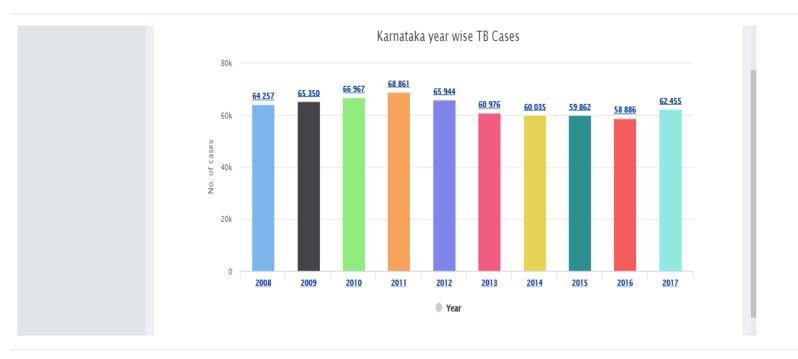




Analytics->Karnataka TB statistics

Tuberculosis: 6,33,593

GPMS Transportal for Universal HealthCare 🛛 🗙

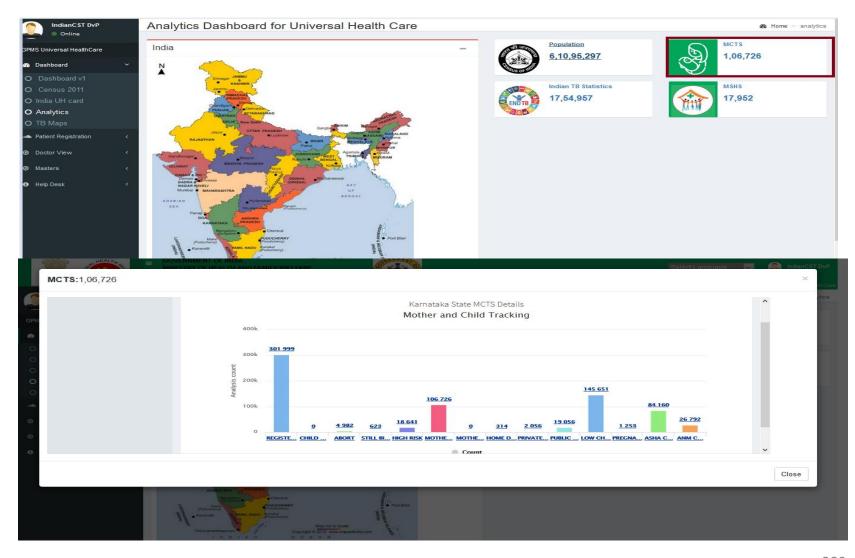


Close





Analytics Dashboard for MCTS Developed and Integrated

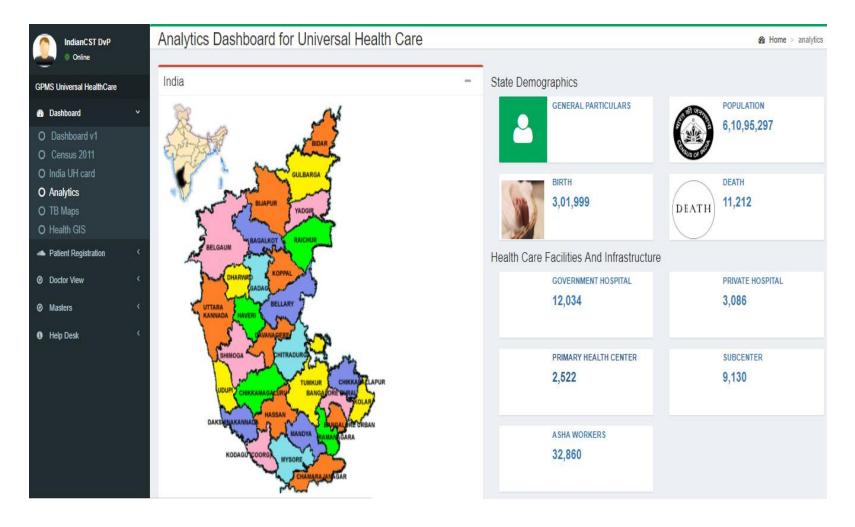


Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,89}





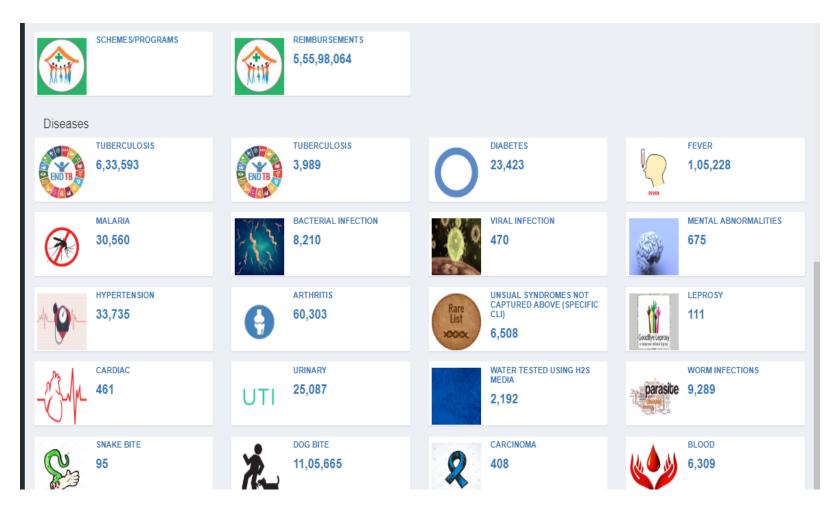
Analytics Dashboard Developed and Integrated







Analytics Dashboard Developed and Integrated

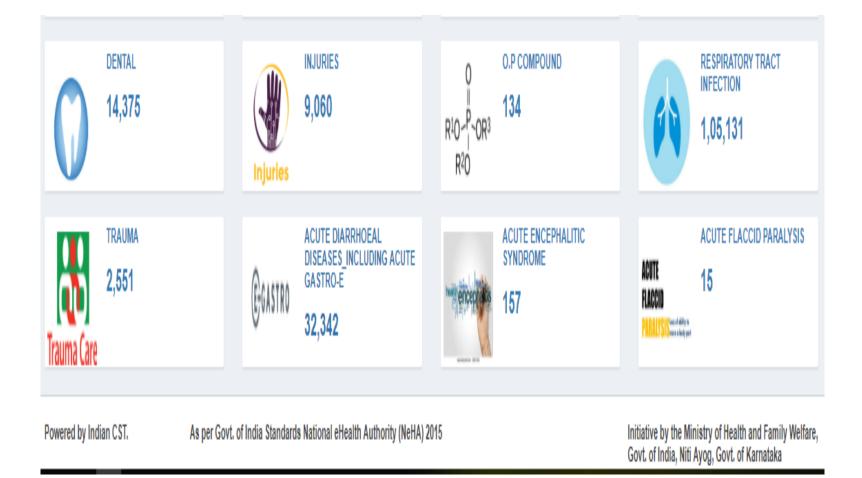


Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,91}





Analytics Dashboard Developed and Integrated

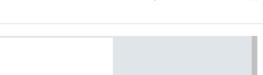




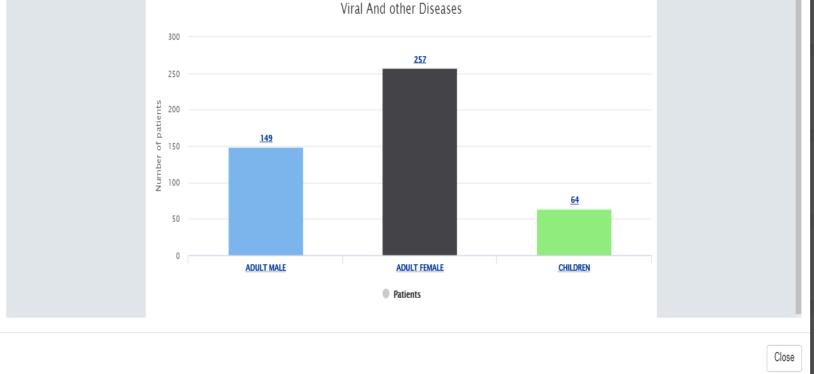


Analytics Dashboard Developed and Integrated

VIRAL INFECTIONS: 470



GPMS Transportal for Universal HealthCare



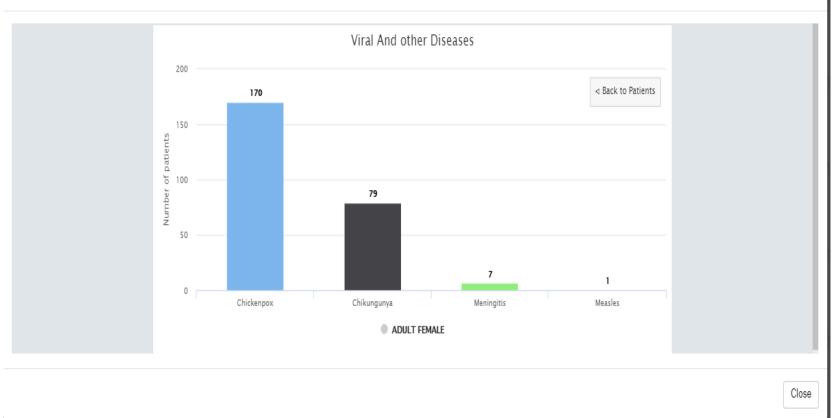




Analytics Dashboard Developed and Integrated

VIRAL INFECTIONS: 470

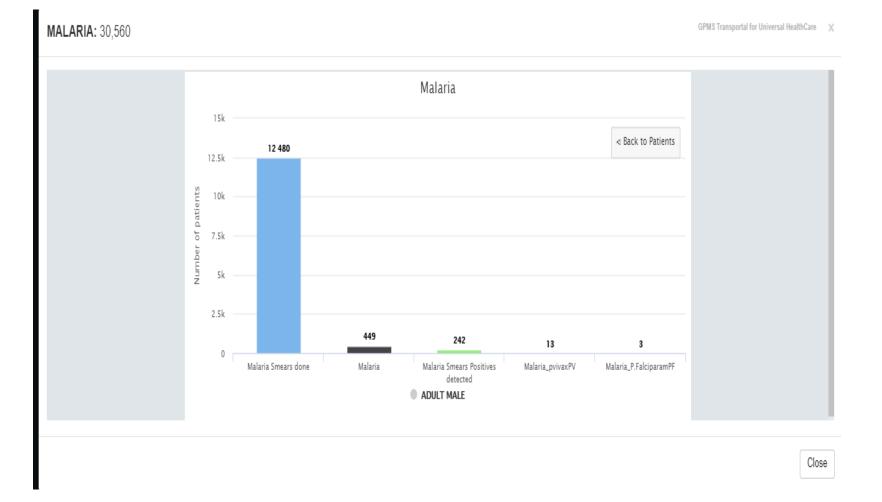
GPMS Transportal for Universal HealthCare







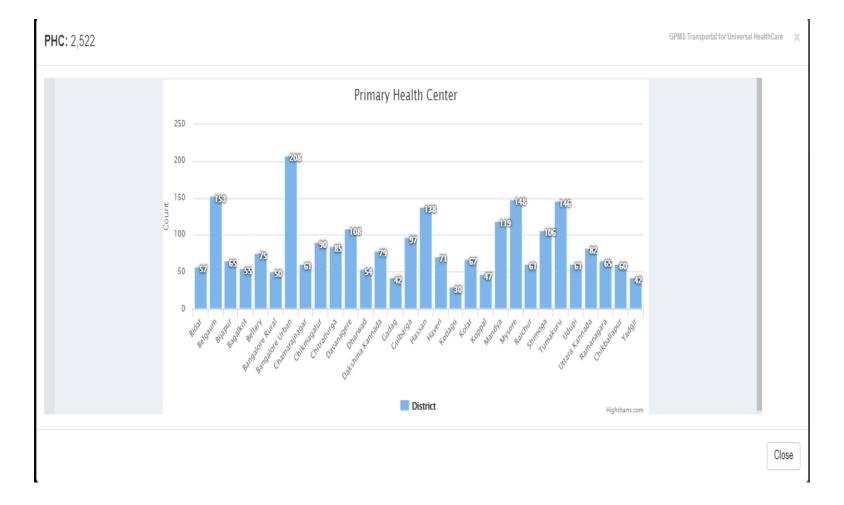
Analytics Dashboard Developed and Integrated







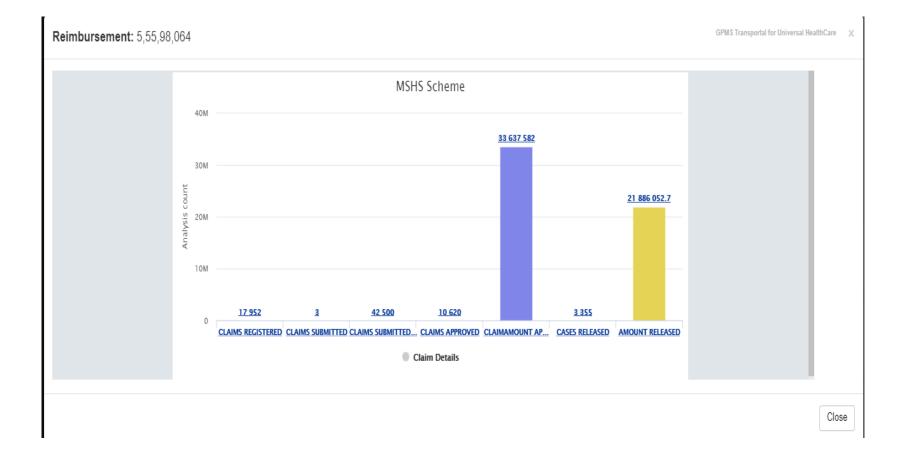
Analytics Dashboard Developed and Integrated







Analytics Dashboard Developed and Integrated



Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{2,97}

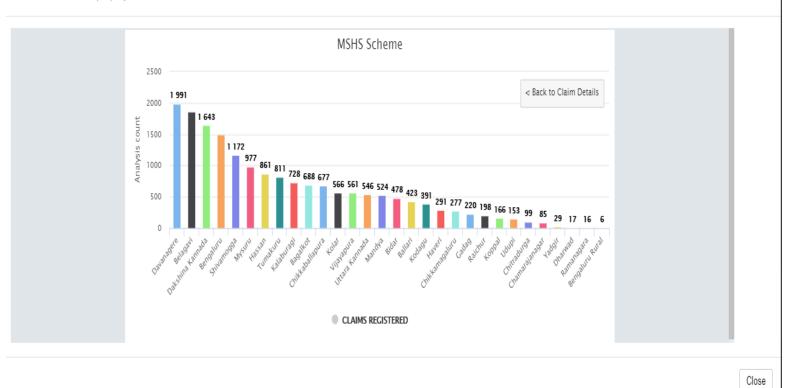




GPMS Transportal for Universal HealthCare

Analytics Dashboard Developed and Integrated

Reimbursement: 5,55,98,064







GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

RNTCP-ONLINE NEW MODULE DEVELOPED AND INTEGRATED

https://indiancst.com/India/universalhealthcare





Revised National Tuberculosis Control Program Online New Module Developed and Integrated

Please click the URL provided below to enter the GPMS Transportal for Universal Healthcare Common Integrated Dashboard test demo link:

https://indiancst.com/India/TBControlProgram/index.php/auth/login

User Name: Joint Director RNTCP

Login User Name: jdrntcpdhfw.gok

Password will be sending to your registered contact Number





Revised National Tuberculosis Control Program Online New Module Developed and Integrated



Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{4.01}





Revised National Tuberculosis Control Program Online New Module Developed and Integrated

Form -1

CF Employee Daily Activity Progra	IM (Revised National Tuberculosis Control Program)	GPMS Transportal For Universal Healthcar
Form - 1		
State	District	Primary Health Centre
Karnataka 🗙 🔻	Select	Select
Sub Centre		
Select 🔻		
Ration Card	Holder Name	Address
Total Members		
Numbers Of Checked Members	Numbers Of Childrens Below Six Years	Numbers Of Diabetes Patients
Numbers Of Potential Tuberculosis Symptoms	Sputum Model Samples Collected By Potential	

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{4.02}





Revised National Tuberculosis Control Program Online New Module Developed and Integrated

Numbers Of Potential Tuberculosis Symptoms	Sputum Model Samples Collected By Potential
The Number Of People Who Already Have Tuberculo	sis Treatment
Government	Private
\$	
Visited House	Date
○T ●X	dd-mm-yyyy





Revised National Tuberculosis Control Program Online New Module Developed and Integrated

Form - 2	CF Employee Daily Activ	vity Program	Field in form -2
Name Of Patient	Sex Ag	e	Address
Treated For Tuberculosis Previously	Select		Persistent cough for 2 weeks
© Yes ◎ No	O Yes O No		◎ Yes ◎ No
Fever for 2 weeks	Significant weight loss		Presence of blood in sputum any time during last 6 months
O Yes O No	O Yes O No		◎ Yes ◎ No
Chest pain in last one month	History of Anti-TB Treatment (p	revious / current)	Name Of DMC Sent By Sputum Model
O Yes O No	O Yes O No		Test - val 🗙 💌

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{4.04}





Revised National Tuberculosis Control Program Online New Module Developed and Integrated

Primary Health Center Field Activity										
		No. of Tuberculo Patient already				No. of Potential Tuberculosis Patie				
Date	No. Of Visited House	Total No. Of Population Visited In House	No. Of Children below Six	Population Of Diabetes Patients	Government	Private	No. of Potential Tuberculosis Patient	Children below Six	Diabetes Patients	Previ Treat Take Tube
9-12-2018	1	4	2	1	1	1	2	1	1	1
8-12-2018	1	4	2	1	1	1	2	0	1	0





Revised National Tuberculosis Control Program Online New Module Developed and Integrated

Form-4

uberculosis Unit Field Ac	tivity Daily Report			
State		District		Tuberculosis Unit
Karnataka	x *	Select	Ŧ	Select
DMC		Reporting Date		
Select	•	03-01-2019		
Total No. Of Sputum Model	Tested In DMC		Total No. Of Sputum M	odel Confirmed In Tuberculosis Patient
		osis Patient		odel Confirmed In Tuberculosis Patient odel Directed Through CBNAAT In Tuberculosis Pat
Total No. Of Sputum Model Total No. Of Sputum Model Total No. Of Unconfirmed Pa	Determined In Tuberculo			odel Directed Through CBNAAT In Tuberculosis Pat

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{4.06}





Revised National Tuberculosis Control Program Online New Module Developed and Integrated

PART 1 BENEFICIARY DETAILS

Patient Name	Age	Gender
		Select 🔻
ID Proof Attcahed	IP No.	PMJAY ID No.
Choose File No file chosen		
Postal Address	House No.	Street Name
	Village	Mandal
4		
District	Pin Code	Patient Tel. No.
Select-		
Mobile. No.	Name of the referral PHC/Hospital	
	Select	





Revised National Tuberculosis Control Program Online New Module Developed and Integrated

PART 2 HOSPITAL, DIAGNOSIS, LINE OF TREATMENT, PROCEDURE AND PACKAGE DETAILS

Name of the Hospital		PAN Card No.
Select	Ψ	
ROHINI ID/ NIN No.	Tel No.	Email id
Complete Address	Pin Code	
Presenting Symptoms		
Select		
ICD Code		
Select		
History of Present Illness		

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Revised National Tuberculosis Control Program Online New Module Developed and Integrated

History of Past Illness

Systematic Examination findings

Investigations Done

Patient Diagnosed by

Dr.

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Revised National Tuberculosis Control Program Online New Module Developed and Integrated

			//
atient Diagnosed by	Dr.		
iagnosis			
			1
emarks			
			11
			Reset Submit

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Version 1.0





Form-5 Report Revised National Tuberculosis Control Program Online New Module Developed and Integrated

District Leval Report (Revised National Tuberculosis Control Program)

District Tuberculosis Center Filed Activity Form 5

Date	Tuberculosis Unit	No. Of Sputum Model Tested In DMC	No. Of Sputum Model Confirmed In TB Patient	No. Of Sputum Model Determined In TB Patient	No. Of Sputum Model Directed Through CBNAAT In TB Patient	No. Of Unconfirmed Patients Directed By X-Ray	No. Of Abnormal Cases in X-Ray	No. Of Abnormal Cases in X- Ray Directed Through CBNAAT Testing	Remarks
01-01-1970	Test	1	1	1	1	1	1	1	

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GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

STOP – TB ANALYTICS NEW DASHBOARD DEVELOPED AND INTEGRATED

Ending the TB epidemic by 2030 is among the health targets of the Sustainable Development Goals

https://indiancst.com/India/universalhealthcare





STOP TB ANALYTICS NEW DASHBOARD DEVELOPED AND INTEGRATED

Tuberculosis (TB)

Tuberculosis (TB) is caused by bacteria (Mycobacterium tuberculosis) that most often affect the lungs. Tuberculosis is curable and preventable. TB is spread from person to person through the air. When people with lung TB cough, sneeze or spit, they propel the TB germs into the air. A person needs to inhale only a few of these germs to become infected.





STOP TB ANALYTICS NEW DASHBOARD DEVELOPED AND INTEGRATED

Ending the TB epidemic by 2030 is among the health targets of the Sustainable Development Goals:

- Tuberculosis (TB) is one of the top 10 causes of death worldwide.
- In 2017, 10 million people fell ill with TB, and 1.6 million died from the disease (including 0.3 million among people with HIV).
- In 2017, an estimated 1 million children became ill with TB and 230 000 children died of TB (including children with HIV associated TB).
- TB is a leading killer of HIV-positive people.
- TB is a leading killer of HIV-positive people: in 2016, 40% of HIV deaths were due to TB.
- Multidrug-resistant TB (MDR-TB) remains a public health crisis and a health security threat. WHO estimates that there were 558 000 new cases with resistance to rifampicin the most effective first-line drug, of which 82% had MDR-TB.





DIRECT OBSERVED THERAPY – STOP-TB ANALYTICS

An additional feature in the GPMS Transportal for Universal Healthcare dashboard, wherein a dedicated page for analytics to monitor TB Patients real time.

Clinically – diagnosed TB

Status – HIV Enrollment

Neg,

- pos,
- unknown
- Blank

Result - Microscopy

- Pos
- blank

Result - CBNAATMTB

- Detected
- Not detected

Result - CBNAATRIF

- Not available
- Resistant
- Sensitive

Status - Treatment

Blank

Initiated on first line treatment outside health

facility

- Initiated on second line treatment
- Other
- Patient already on treatment /follow up

patients

- Referred for treatment with pending feedback
 - Repeat diagnosis
 - Treatment initiated outside RNTCP
 - Wrong diagnosis





DIRECT OBSERVED THERAPY -STOP-TB ANALYTICS

Patient Type

- New
- Other
- Recurrent
- Treatment after failure
- Treatment after last follow up Site Of Disease
- P
- E

Microbiological Confirmation

- Clinically diagnosed TB
- Microbiologically confirmed Drtb Date of Initiation1

• Regimen for INH mono/ poly resistant TB

- Regimen for MDR /RR TB
- Regimen for XDR TB Type of Regimen
- New
- Previously treated

Dosage Frequency

- Daily
- Intermittent

Status – HIV Treatment Card

- Neg
- Pos
- Unknown

Status - Diabetes

- Diabetic
- Non diabetic
- Unknown

Treatment Out Come

- Cured
- Died
- Failure
- Lost to follow up
- Not evaluated
- Treatment completed
- Treatment regimen changed

Resistance Detected: Y or N





Stop TB Analytics New Dashboard Developed And Integrated

TB Patient	Data Bulkupload (xlsx Formate)		Be Home > TB Patients List > TB Data Bulkuplo
	·		
	Bulkupload TB Patients Data		
	State *	District * Note: Select State!	Taluk * Note: Select District!
	Select One	Select One v	Select One 👻
	Note : Upload file for	Upload xlsx nat should be in .xlsx format(Example: name.xlsx), and click here to	o see the excel file Structure
		,	
	Upload excel file (Example: Bulk_RC_Members.xlsx) Choose File No file chosen		
	No	File Name	Remove
		Import Data Reset	





Stop TB Analytics New Dashboard Developed And Integrated

TB Patients Data Patient	s History				🏽 Home > TB Patients List
TB Patients List					Bulk Upload
District Select One	Nikshay_ID.	Patient Name	PHC NAME	Search	
Page 1 of 8331	Total Records : 83:	302 Show <u>10</u> Per	page << < 1 Go >	>>	-





DIRECT OBSERVED THERAPY – STOP-TB ANALYTICS



Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{4.19}





TOTAL TB PATIENTS KARNATAKA – 2017 & 2018



Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{4.20}





TOTAL TB PATIENTS KARNATKA 2017 & 2018 DISTRICT WISE



Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{4:21}





TOTAL TB WITH HIV PATIENTS KARNATKA 2017 & 2018

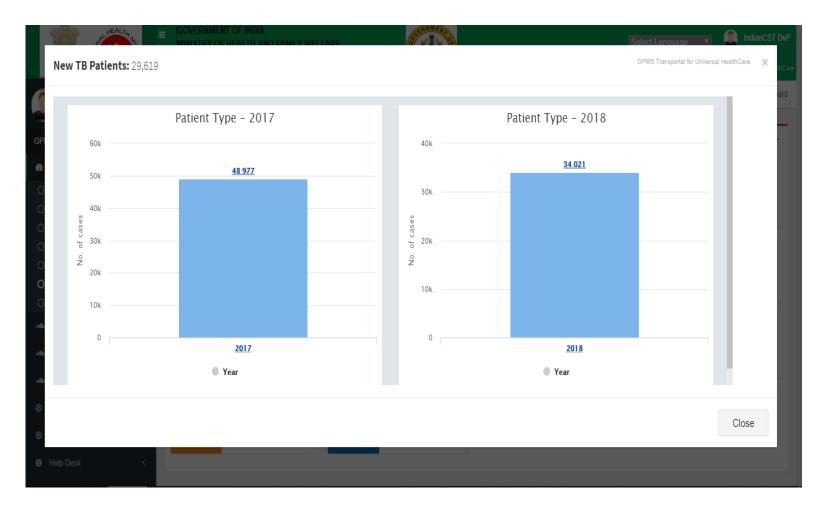


Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{4,22}





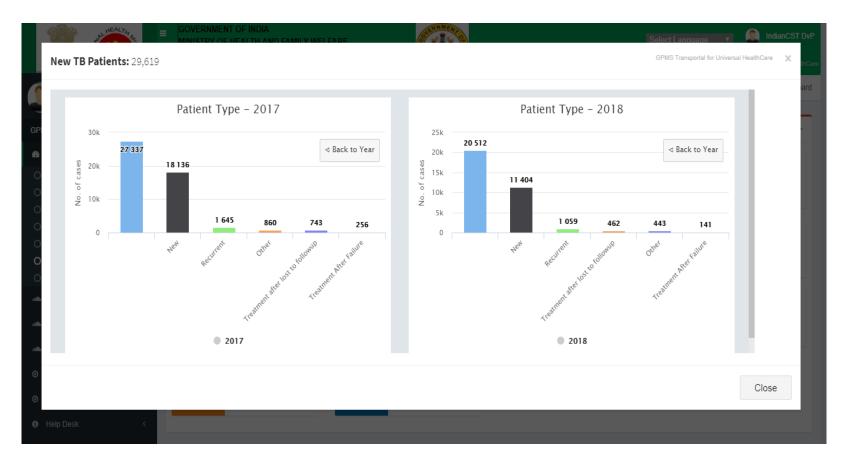
NEW TB PATIENTS KARNATKA 2017 & 2018







NEW TB PATIENTS KARNATKA 2017 & 2018 OUTCOME WISE

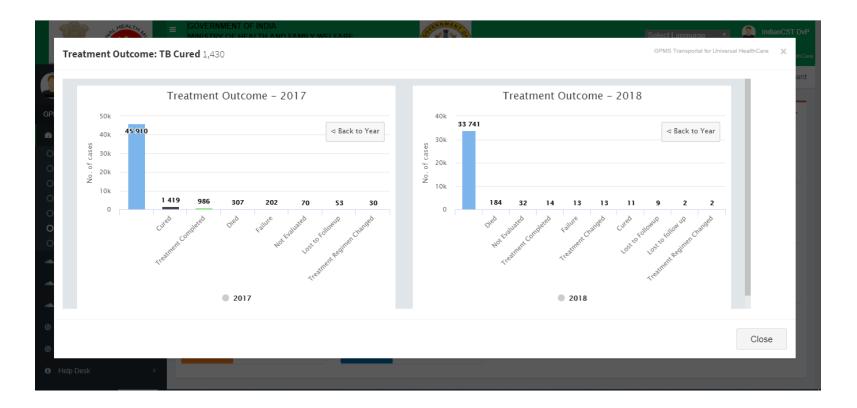


Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{4.24}





TB TREATMENT OUTCOME 2017 & 2018 KARNATAKA

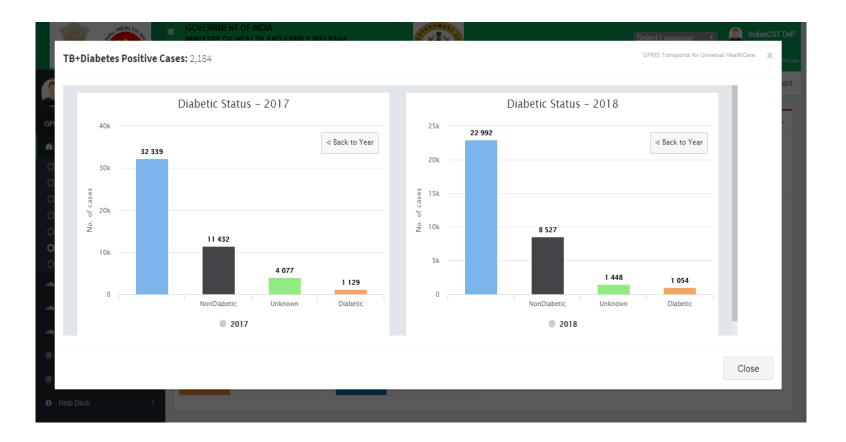


Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{4.25}





TB WITH DIABETES 2017 & 2018 KARNATAKA

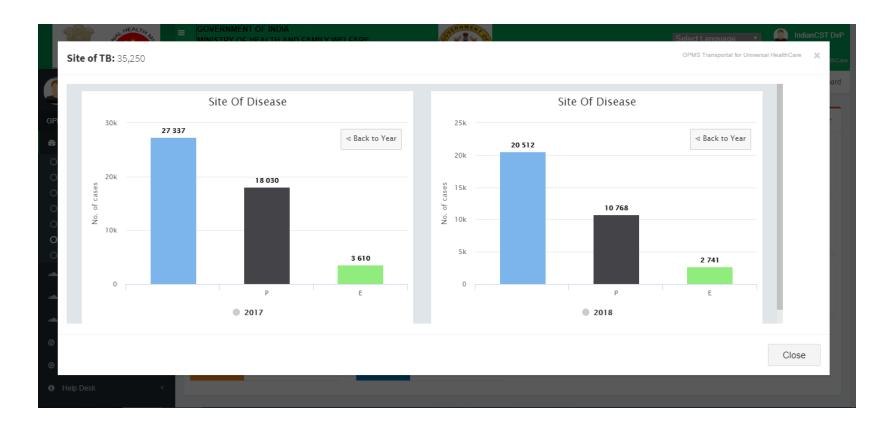


Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{4.26}

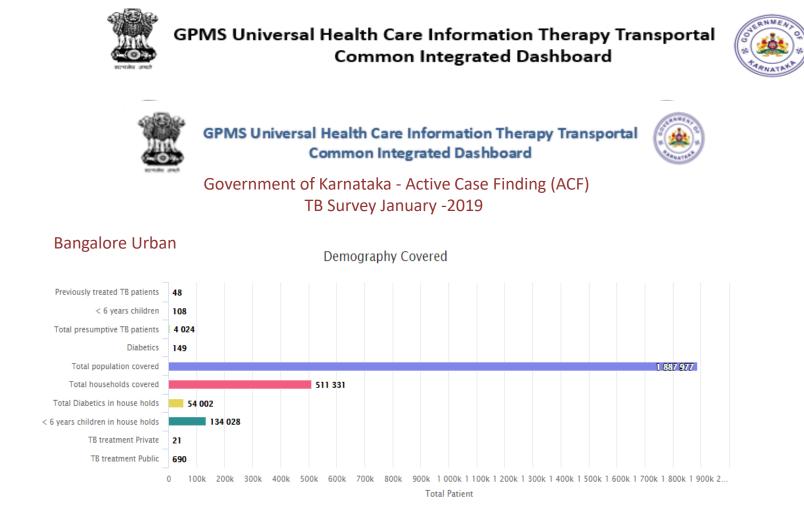




SITE OF TB 2017 & 2018 - KARNATAKA



Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{4.27}







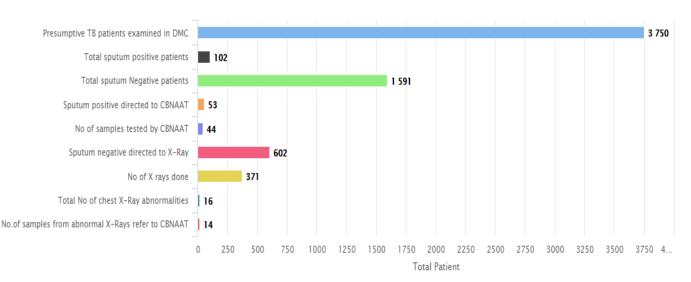


GPMS Universal Health Care Information Therapy Transportal Common Integrated Dashboard



Government of Karnataka - Active Case Finding (ACF) TB Survey January -2019

Bangalore Urban



Presumptive TB Cases

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CST







GIS –MAPPING THE SITE OF TB TRANSMISSION DEVELOPED NEW FEATURE AND INTEGRATED

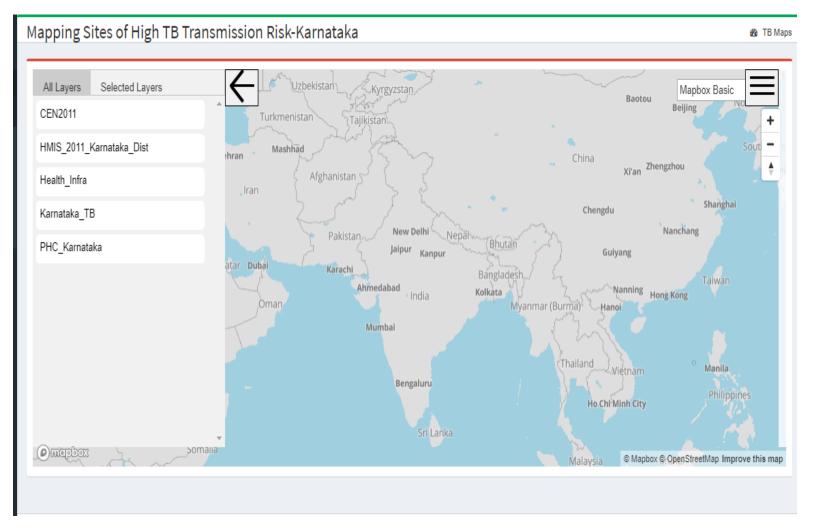
https://indiancst.com/India/universalhealthcare

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITL AAYOG, Govt. of Karnataka Powered by Indian CS $\frac{4.30}{1.30}$





Mapping the Site of High TB Transmission Risk –Karnataka- New feature Integrated

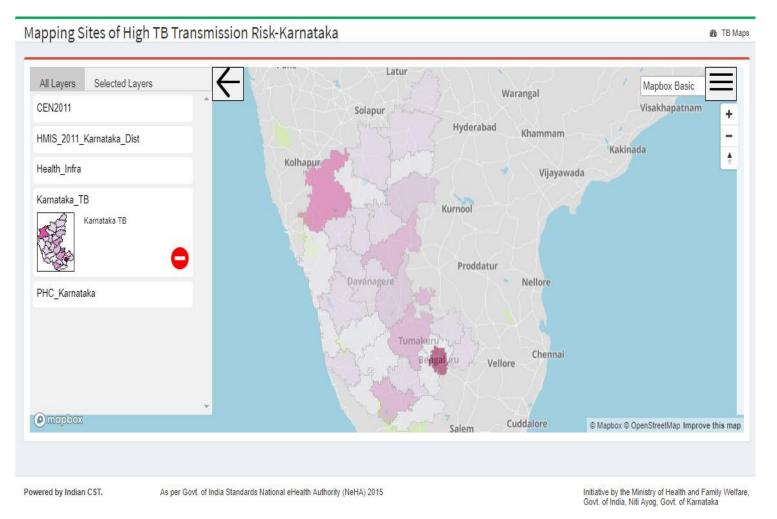


Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Powered by Indian CS^{4:31}





Mapping the Site of High TB Transmission Risk –Karnataka New feature Integrated



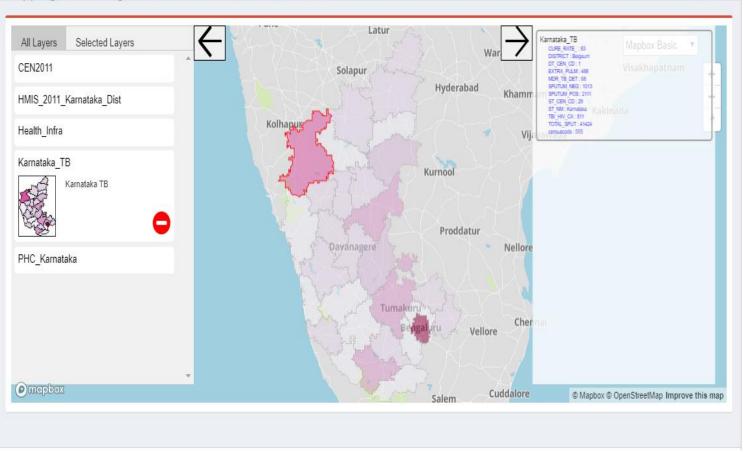




B TB Maps

Mapping the Site of High TB Transmission Risk –Karnataka New feature Integrated

Mapping Sites of High TB Transmission Risk-Karnataka







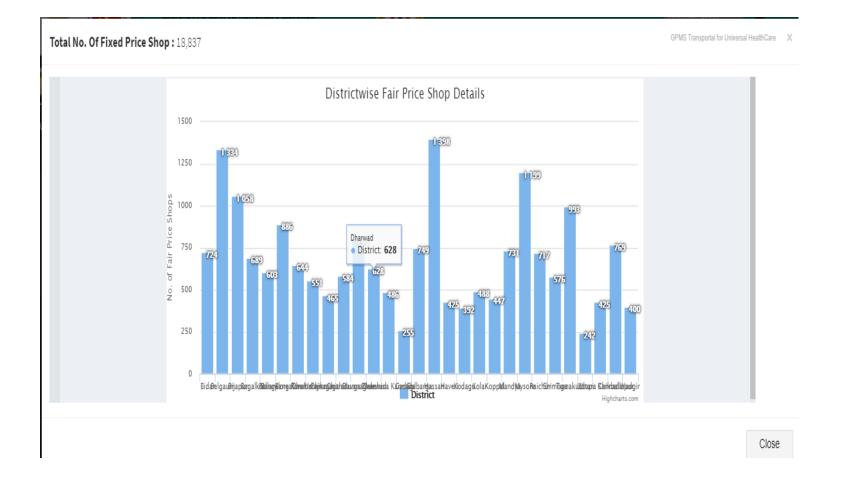
Analytics Dashboard for the Ration Card Holders Karnataka

Dashboard Welcome			🎲 Home > Dashboard
Real-Time Monitoring -Universal Heal	th Care		-
Fixed Price Shop 18,837	Rationcard Holder 1,16,99,815	Citizen Count 4,06,75,091	





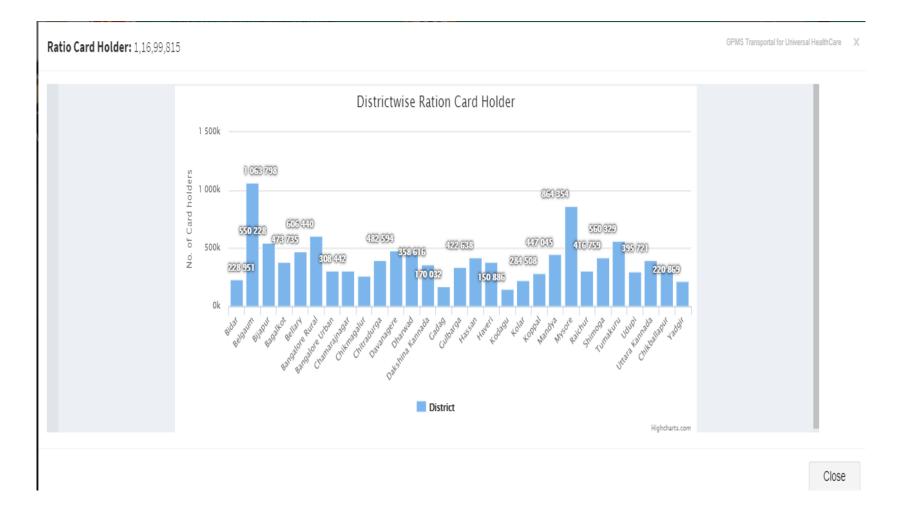
Analytics Dashboard For District wise Fair price Shop







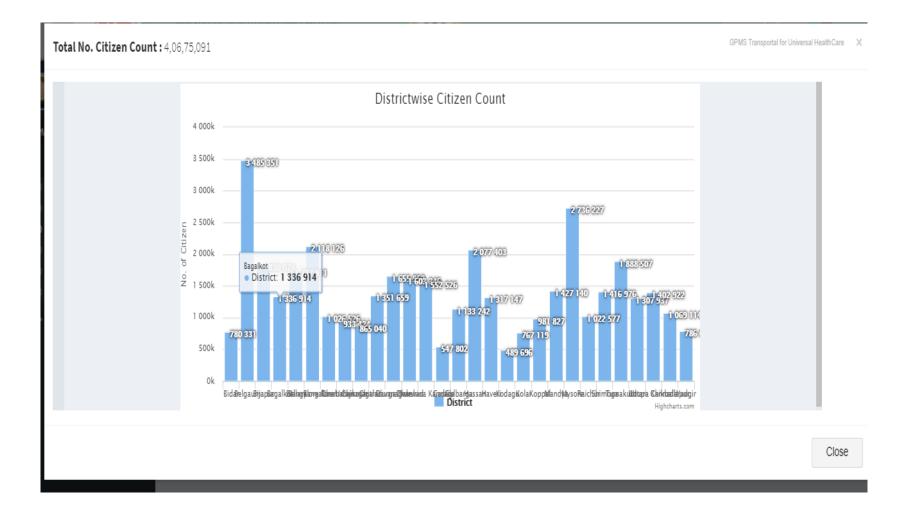
Analytics Dashboard For Ration Card Holders





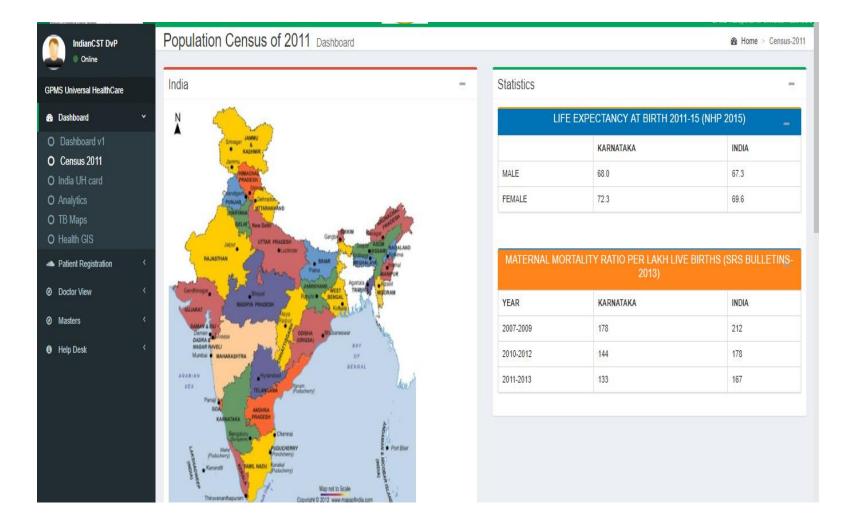


Analytics Dashboard For District wise Citizen Count















RURAL URBAN MALE FEMALE TOTAL MALE FEMALE 1,89,29,354 1,85,39,981 3,74,69,335 1,20,37,303 1,15,88,659 (30.99%)* (30.35%)* (61.32%)* (19.70%)* (18.96%)* SEX RATIO SEX RATIO (FEMALES PER 1000 MALES) RURAL URBAN	7 TOTAL 2,36,25,962	6,10,95,297	-		2/ \+	MALE		
RURAL URBAN MALE FEMALE TOTAL MALE FEMALE 1,89,29,354 1,85,39,981 3,74,69,335 1,20,37,303 1,15,88,659 (30.99%)* (30.35%)* (61.32%)* (19.70%)* (18.96%)* SEX RATIO SEX RATIO (FEMALES PER 1000 MALES) RURAL URBAN	TOTAL		-	3,01,28,640 (4	V *			
MALE FEMALE TOTAL MALE FEMALE 1,89,29,354 1,85,39,981 3,74,69,335 1,20,37,303 1,15,88,659 (30.99%)* (30.35%)* (61.32%)* (19.70%)* (18.96%)* SEX RATIO FEMALE RURAL					3,09,66,657 (50.69%)*			
Interface Interface <t< td=""><td></td><td></td><td>URDAN</td><td></td><td></td><td>RURAL</td></t<>			URDAN			RURAL		
(30.99%)* (30.35%)* (61.32%)* (19.70%)* (18.96%)* SEX RATIO SEX RATIO (FEMALES PER 1000 MALES) RURAL URBAN	2 36 25 962	FEMALE TO	MALE	OTAL	FEMALE	MALE		
SEX RATIO SEX RATIO (FEMALES PER 1000 MALES) RURAL URBAN	2,00,20,002	1,15,88,659 2,	1,20,37,303	74,69,335	1,85,39,981	1,89,29,354		
SEX RATIO (FEMALES PER 1000 MALES) RURAL URBAN	(38.67%)*	(18.96%)* (3	(19.70%)*	61.32%)*	(30.35%)*	(30.99%)*		
SEX RATIO (FEMALES PER 1000 MALES) RURAL URBAN			DATIO	OFX				
			RAHO	SEX				
973 979 963		URBAN		RURAL	LES PER 1000 MALES	SEX RATIO (FEMA		
		963		979	973			
POPULATION SIZE (0-6 Yrs)			SIZE (0-6 Yrs	POPULATION				
POPULATION SIZE (0-6 YIS) MALE FEMALE TOTAL	-	TOTAL	SIZE (0-6 YIS					
MALE PEMALE TOTAL 36,75,291 (6.01%)* 34,85,742 (5.70%)* 71,61,033								





Population Census 2011 Data – Analytics New Feature Integrated

GENERAL PARTICULARS					
NO OF DISTRICTS	30				
NO OF TALUKS	176				
NO OF HOBLIES	775				
NO OF VILLAGES	29,340				
NO OF INHABITED VILLAGES	27,397				
NO OF UNINHABITED VILLAGES	1,943				
NO OF TOWNS/URBAN AGGLOMERATIONS	347				
AREA (SQ. KMS)	1,91,791				

SEX RATIO					
SEX RATIO (FEMALES PER 1000 MALES)	RURAL	URBAN			
973	979	963			

POPULATION SIZE (0-6 Yrs)					
MALE	FEMALE	TOTAL			
36,75,291 (6.01%)*	34,85,742 (5.70%)*	71,61,033			

RURAL			URBAN			
MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	
23,17,069	22,00,576	45,17,645	13,58,222	12,85,166	26,43,388	
(3.79%)*	(3.60%)*	(7.12%)*	(2.22%)*	(2.10%)*	(4.32%)*	

	SEX RATIO (0-6 Yrs)	
SEX RATIO (FEMALES PER 1000 MALES)	RURAL	URBAN
948	950	946

Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITL AAYOG, Govt. of Karnataka Powered by Indian CS^{440}





OPULATIO	N CENSUS	S OF TUN	MAKUI	RU 2011 Dasi	hboard			& Home ⇒	🛢 Census-2011 > 🖻	Karnataka > TUMAKU
TUMAKURU										-
Area, No). of Taluks & Hoblies ((Census 2011)	_	Dist	trict Wise Population (Censu	us 2011)	_	Distri	ct Wise Population (Cens	sus 2011)
AREA (SQ.KMS)			10,597		RURAL	1,0	48,710		RURAL	1,031,192
NO OF TALUKS			10	MALE	MALE URBAN 301,884 TOTAL 1,350,594		01,884	FEMALE	URBAN	297,194
NO OF HOBLIES			50				50,594		TOTAL	1,328,386
Distric	t Wise Population (Cer	nsus 2011)	_			District Wise Fac	t Sheet of Kar	nataka NFHS-4 (2015-	16)	_
	RURAL	2,	079,902	CHILDREN UNDER	R AGE 5 YRS WHOSE BIR	TH WAS REGIS	TERED (%)			98.00
TOTAL POPULATION	URBAN	:	599,078				FEMALE S	STERILIZATION (%)		59.80
	TOTAL	2,	678,980	STERLIZATION		MALE STE	ERILIZATION (%)		0.00	
PROJECTED POPUL	LATION 2016 *	2,7	732,338				ANTENATA	L CHECK-UP IN THE	FIRST TRIMESTER (%)	59.70
CHILD	RURAL	:	203,685		MATERNAL HEALTH ATLEAST 4 ANTENATAL CAR FULL ANTENATAL CARE (% MOTHERS WHO RECEIVED		ATLEAST 4	4 ANTENATAL CARE VISIT (%)		70.6
POPULATION (0-6 YEARS)	URBAN		62,057				FULL ANTE	NTENATAL CARE (%)		34.6
TEARS	TOTAL	:	265,742				WHO RECEIVED POS	TNATAL CARE	57.30	
Distric	ct Wise Sex Ratio and	ndicator's		DELIVERY CARE (FOR BIRTHS IN THE 5 YEARS INSTITUTIONAL BIRTHS (%)			96.40			
Diaux			-	E	BEFORE THE SURVEY)		DELIVERE	D BY CAESAREAN SE	CTION (%)	33.4
OF NEUR 2014	FEMALES P	NUMBER OF ER 1000 MALE)	984				FULLY IMM	UNIZED		64.80
CENSUS 2011	SEX RATIO I GROUP 0-6		959	c	CHILD IMMUNIZATIONS		RECEIVED	BCG (%)		95.10





District Wise Sex Ratio and Indicator's					
CENSUS 2011	SEX RATIO (NUMBER OF FEMALES PER 1000 MALE)	984			
CEN3032011	SEX RATIO IN THE AGE GROUP 0-6 YEARS	959			
ESTIMATED TFR BY ISEC 2011					
UNMET NEED FOR	TOTAL UNMET NEED (%)	10.70			
FAMILY PLANNING (NFHS – IV- 2015-16)	UNMET NEED FOR SPACING (%)	6.60			

Maternal Health Programme 2015-16	-
TOTAL NO OF PHCS FUNCTIONING AS 24*7 BASIS	51
TOTAL NO OF CENTRES OPERATIONAL AS FRUS - DH, SDH, CHC.	9

TB CONTROL PROGRAMME 2015-16	_
TOTAL SPUTUM EXAMINATION	27,162
SPUTUM POSITIVE CASES (TB)	1,419
SPUTUM NEGATIVE CASES (TB)	383
EXTRA PULMONARY TB	698
CURE RATE %	84
TB/ HIV CASES DETECTED	345
MDR TB DETECTED	45

DELIVERY CARE (FOR BIRTHS IN THE 5 YEARS BEFORE THE SURVEY)	INSTITUTIONAL BIRTHS (%)	96.40
	DELIVERED BY CAESAREAN SECTION (%)	33.40
	FULLY IMMUNIZED	64.80
CHILD IMMUNIZATIONS	RECEIVED BCG (%)	95.10
	RECEIVED 3 DOSES OF POLIO VACCINE (%)	72.70
	RECEIVED MEASLES VACCINE (%)	79.50
ANAEMIA	ALL WOMEN	52.70

Health Institutions in Karnataka		-
DISTRICT HOSPITAL	NO'S.	1
DISTRICT HOSPITAL	BEDS	400
OTHER HOSPITALS UNDER HEW	NO'S.	0
OTHER HOSPITALS UNDER HEW	BEDS	0
AUTONOMOUS & TEACHING HOSPITALS	NO'S.	0
AUTONOMOUS & LEACHING HOSPITALS	BEDS	0
TALUK HOSPITALS	NO'S.	9
TALUK HUSPITALS	BEDS	900
COMMUNITY HEALTH CENTRES	NO'S.	4
COMMUNITY HEALTH CENTRES	BEDS	120
PRIMARY HEALTH CENTRES	NO'S.	146
PRIMART REALINCENTRES	BEDS	900

CHILD HEALTH 2015-16	
SPECIAL NEW BORN CARE UNIT (SNCU)	1
NEW BORN STABILIZATION UNIT (NBSU)	8
NEW BORN CARE CORNER (NBCC)	50

NUTRITION 2015-16	-	
MEASLES LINKED VITAMIN A PROGRAMME	38,922	
VITAMIN A SUPPLEMENTATION PROGRAMME FOR 1 1/2 TO 5 YEAR CHILDREN	171,939	
GOITRE CASES DETECTED	0	
NUTRITIONAL REHABILITATION CENTRE (NRC)S	1	
MODIFIED NUTRITIONAL REHABILITATION CENTRE (MNRC)S		
COMMUNICABLE DISEASE CONTROL PROGRAMME 2015-16		





TB/ HIV CASES DETECTED	345
MDR TB DETECTED	45

AIDS CONTROL PROGRAMME 2015-16	_
NO OF BLOOD BANKS FUNCTIONING	7
NO OF HIV POSITIVE CASES	909
PLHIVS REGISTERED AT ART CENTRES	912
OUT OF REGD. CASES PUT ON ART	501
DEATH OF HIV PATIENTS ON ART	31

NATIONAL VECTOR BORNE DISEASE CONTROL PROGRAMME 2015-16				
DENGUE FEVER	ATTACKS	160		
DENGUEFEVER	DEATHS	0		
CHIKUNGUNYA	SUSPECTED CASES	534		
	CONFIRMED CASES	229		
MALARIA	SUSPECTED CASES	629,999		
	CONFIRMED CASES	67		
JAPANESE	SUSPECTED CASES	0		
ENCEPHALITIS	CONFIRMED CASES	0		

PRIMARY HEALTH CENTRES		NO'S.	146
		BEDS	900
		NO'S.	1
URBAN PHCS		BEDS	6
URBAN PHCS		NO'S.	1
URDAN PRCS		BEDS	6
SUB-CENTRES			487
NATIONAL LEPROSY ERADIC		MME 2014	16
NATIONAL ELEPROST ERADIC			- 10
NEW CASES DETECTED 10		106	
CHILD AMONG NEW CASES		8	
CURED	100		100
GRADE II DISABILITY AMONG NEW CASES		4	
CS CONDUCTED FOR 35 ISABILITY CORRECTION		39	
TREATMENT COMPLETION 0.0 RATE (%)		0.00	
DEFORMITY RATE (%)			3.77
NATIONAL PROGRAMME FOR C	ONTROL OF BL	INDNES 2	015-16
NO OF CATARACT SURGERIES PERFORMED			
FREE SPECTACLES TO 2,99		2,991	

CENTRE (MNRC)S					
COMMUNICABLE DISEASE CONTROL PROGRAMME 2015-16					
	INCIDENTS	4,279			
GASTRO ENTERITIES	DEATHS	0			
CHOLERA	INCIDENTS	0			
CHOLERA	DEATHS	0			
TYPHOID FEVER	INCIDENTS	3,849			
THENOID TEVER	DEATHS	0			
VIRAL HEPATITS	INCIDENTS	456			
	DEATHS	0			
HANDIGODU SYNDROME	INCIDENTS	0			
	DEATHS	0			
KYASANUR FOREST	INCIDENTS	0			
	DEATHS	0			
LEPTO SPIROSIS	INCIDENTS	0			
	DEATHS	0			
DOG BITE	INCIDENTS	11,661			
booble	DEATHS	0			
SNAKE BITE	INCIDENTS	274			
SHARE BITE	DEATHS	1			
H1N1	POSITIVE CASES	24			
	DEATHS	0			

0

STUDENTS

FREE SPECTACLES TO OLD





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

ONLINE HELP DESK MODULE INTEGRATED

https://indiancst.com/India/universalhealthcare





ONLINE HELP DESK MODULE

Click on **GET IN TOUCH** to view the contact information Of Health Department

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Get in touch

& C.K. Mishra

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Shri. Amitabh Kant,

CEO(NITI Aayog) **#Address:** Department of Health and Family Welfare Sansad Marg, Sansad Marg Area, New Delhi-110011 India © Off Phone: +910112309 6622, +911123096576 ⊠ Email:CEO- niti@gov.in

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 Bengaluru - 560 001
 India
 © Off Phone: +918022255324, +918022034234

Nirman Bhawan



Our Location

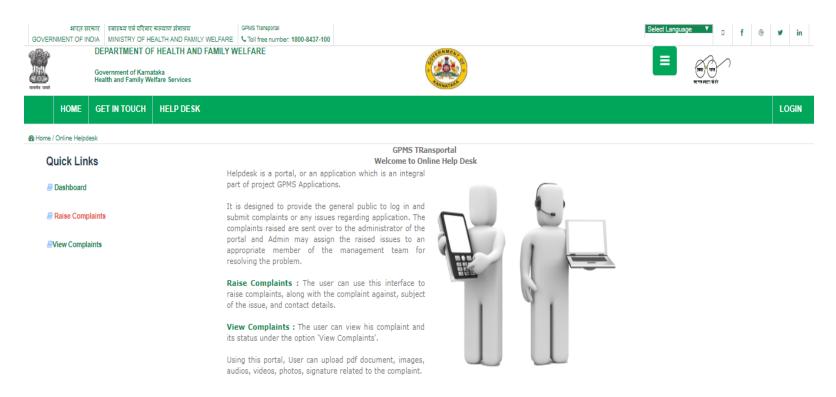






ONLINE HELP DESK MODULE

Click on HELP DESK menu to raise and view the complaints







ONLINE HELP DESK MODULE

Click on **Raise complaints** menu to raise the complaint, and the complaint will be attended by a respective officer

	HOME	GET IN TOUCH	HELP DESK					LOGIN
🙆 Home /	Raise Compla	aints						
Q	uick Linl	ks			GPMS Transportal Online Co Raise Your Complaint / Require			
	Dashboard			Select			τ.	
	Dashbuaru			Subject*	Write the subject for your complaint			
	Raise Comp			Your Message*	¥ぬ&@@@A&IE+E+Fます()ます()の 1993-1933-17mm ² 字 1993 -2011) 1月951-141 mmenac+A229 ¶00日 1月951-141 mmenac+A229 ¶00日			
				Enter Your Contac	Path: p t Information (Your contact information is invisible to	et ut the second second	Words0	
					others)	File Upload (Upload gif, jpeg, jpg, png imag	es, pdf and doc files)	
				Your Name*	Ex: Write Your Name	Choose File No file chosen No File Name	Remove	
					Mobile No. Ex: 9988776655 Telephone No. Ex: 08023568956	NO FILE NATHE	Renove	
				Your Mail-Id*	Ex: username@domain.com			
				Your Location Details*	Ex: Enter Your Location Address			
					Submit	Reset		





ACKNOWLEDGEMENT

- Initiative by the Ministry of Health and Family Welfare, Govt. of India, NITI AAYOG, Govt. of Karnataka Health and Family Welfare.
- Powered by Indian CST And Team.
- Principal Secretary to Government of Health & Family Welfare
 Department, Government of Karnataka
- Hosted on India's own Super Computing infrastructure facility at CSIR 4PI.
- Mr. Mahesh, PS To Principal Secretary, Government of Health & Family Welfare Department, Government of Karnataka
- Dr. Sridhar S M, Deputy Director, e-hospital program, NHM
- Dr. Rajani, Deputy Director, Child Health
- Dr. Rajani P, Deputy Director, Mental Health
- Dr. R. Narayana, Deputy Director, EMRI





ACKNOWLEDGEMENT

- Dr. C. S. Nagalakshmamma, Deputy Director, Immunization
- Mrs. Aaliya Sulthan, Technical Officer, Nutrition
- Dr. Vishwanath, UNICEF Consultant, NHM
- Deputy Director, NVBDCP, NHM
- Deputy Director, NCD, NHM
- Deputy Director, PCNDT, NHM
- Deputy Director, State Blood Cell
- Dr. Prabhu, Deputy Director, Child Health
- Deputy Director, FSSAI
- Deputy Director, State Blood Cell
- Dr. Rajkumar, Project Director, RCH
- Dr. Sanjay, Joint Director(TB)
- Dr.Padma,IDSP,NHM
- Dr.Latha Deputy Director ,IDSP-NHM





ACKNOWLEDGEMENT

- Mr. Venkataesh, Technical Director, NIC, Karnataka
- Mr. Madhukar M V, Co-ordinator CH, NHM
- Mr. Vishwanath, M&E Official, NHM
- Mr. Prasanna, IT Consultant, NHM
- Mrs. Ashwini G K, Programmer, NHM
- Ms. Anusha Naik, Programmer, NHM
- Ms. Nikhila S. H. State M&E Manager, Demography Section
- Mrs. Shalini K S, Senior Programme Manager, NHM
- Ms. Praveena P, Programmer, e-Hospital
- Mr. Prabjoth, Project Manager, BIOCON
- SAST Consultant, NHM





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE

GPMS TRANSPORTAL FOR UNIVERSAL HEALTH CARE – USER REGISTRATION WITH LOGIN CREDENTIALS

https://indiancst.com/India/universalhealthcare





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE DIGITAL ACCESS

GPMS Transportal for Universal Healthcare cloud computing platform has been further customized and developed for allowing digital access to Multiple Ministries at Central or State /District/ Urban Level /Rural Level / all Stakeholders / Govt. and Private Hospitals/ PHC's/ Sub-Centers / Doctors / GP's / Nurses / Multiple Stake holders / Associated with Healthcare Projects / Programs/ Schemes etc





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE DIGITAL ACCESS

User ID created for the Programme officers – Health and Family Welfare Services Department	87
User ID created for the DHO Karnataka	30
User ID created for the Health Directorates Karnataka	44
User ID (HOD) District hospital for Health Karnataka	42
User ID Taluk/Sub divisional hospital for Health Karnataka	146
User ID (HOD) community Health Centres for Health Karnataka	204
User ID Primary health Centres for Health Karnataka	2523
Registered all the Asha workers with respective PHC	34591





GPMS TRANSPORTAL FOR UNIVERSAL HEALTHCARE DIGITAL ACCESS

Registered and provided user id for all the private hospital members	10,000
District Tuberculosis officers	30
District RCHO –Reproductive child health officers	30
District RCHO –Reproductive child health officers	30
Total	47,727





ANNEXURE

- 1. Memorandum of Understanding between Health & Family Welfare Department, Government of Karnataka and Indian Center for Social Transformation, Bengaluru (First Part).
- 2. Memorandum of Understanding between Health & Family Welfare Department, Government of Karnataka and Indian Center for Social Transformation, Bengaluru (Second Part).
- 3. Proceedings of the Government of Karnataka Government Order No. HFW 76 FPE 2017, Bengaluru Dt: 06.05.2017
- 4. Project Management and Monitoring Of health care projects: Minutes of Meeting-Krishna Hall: 15/05/2017.
- Minutes of Meeting: Integration of Primary Indicators-HMIS, MCTS, ASHA SOFT, SNCU, IDSP, NCD, NVBDCP, RNTCP, Disability software, Drug Inventory, Jeeva Sanjeevini, Doctors and Hospital Details etc. – Vikas Soudha-Bengaluru: 24/05/2017
- 6. Minutes of Meeting: Meeting with IT support Team for Data for Organizational registration and integration of medical records- NHM: 7/06/2017
- 7. Minutes of Meeting: Meeting with IT support Team for medical records- NHM: 13/06/2017.





- 8. Minutes of Meeting: Project Management and Monitoring Of health care projects linked into Sustainable Development Goal, Integration of Health care Solution into GPMS Trans Portal-Vikas Soudha-Bengaluru: 24/07/2017.
- 9. Minutes of Meeting: Demo on GPMS Healthcare Portal- NHM, Krishna Hall, Anand Rao Circle, Karnataka: 11/08/2017
- 10. Important-complete meeting date-Meeting Schedule for ICST meeting as per email sent by Nodal Officer Ehospital dated 26/08/2017.
- 11. Proceedings of "Integration of Softwares into Single Dashboard" meeting which was held on 9/10/2017 at 3pm with ICST technical team under the chairmanship of Deputy Director, e-Hospital Program, NHM in Krishna Hall, 3rd Floor, NHM Bengaluru.
- 12. Proceedings of "ICST Status Review and Training Session" meeting which was held on 11/10/2017 at 1:00pm with ICST technical team under the chairmanship of Deputy Director, e-Hospital Program, NHM in Krishna Hall, 3rd Floor, NHM Bengaluru.
- 13. Minutes of Meeting: Integration of New API s and Programs into GPMS Transportal –Universal Health Common Dashboard- NHM, Krishna Hall, Anand Rao Circle, Karnataka: 14/12/2017.
- Minutes of Meeting: Demo on Integrated GPMS Universal Healthcare Common Dashboard- MHFW-Karnataka- SAST,-TTMC A block, BMTC building –Bengaluru: 17/03/2018



Indian CST Research Publications

Structure based drug discovery for designing leads for the non-toxic metabolic targets in multi drug resistant Mycobacterium Tuberculosis

Divneet Kaur1, Shalu Mathew2, Chinchu G. S. Nair2, Azitha Begum2, Ashwin K. Jainanarayan1,5, Mukta Sharma1 and Samir K. Brahmachari1,2,3,4* Kaur et al. J Transl Med (2017) 15:261 <u>https://doi.org/10.1186/s12967-017-1363-9</u> <u>https://link.springer.com/article/10.1186/s12967-017-1363-9</u>

Spatio-Temporal Network Dynamics of Genes Underlying Schizophrenia

Anirudh Chellappa S1, Ankit Kumar Pathak 2, Prashant Sinha2, Ashwin K. Jainarayanan3, Sanjeev Jain4, Samir K. Brahmachari1, 2, 5, 6, * <u>https://doi.org/10.1101/369090</u> <u>https://www.biorxiv.org/content/biorxiv/early/2018/07/13/369090.full.pdf</u>



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