

User Manual Of Pradhan Mantri National Dialysis Program Portal (Facility Module)

Version: 1.0

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1. Introduction about project

PMNDP portal is a comprehensive web based application which supports system to closely monitor real time data transfer from dialysis facilities to central server of MoHFW. The Pradhan Mantri National Dialysis Program is part of the National Health Mission (NHM) for provision of free dialysis services to the poor. The Guidelines for Pradhan Mantri National Dialysis Programme envisages provision of dialysis services under NHM in all the districts of the country.

2. About User Manual

The User Manual contains all essential information for the user to make full use of the information system. This manual includes a description of the system functions and capabilities, contingencies and alternate modes of operation, and step-by-step procedures for system access and use.

3. User of the applications

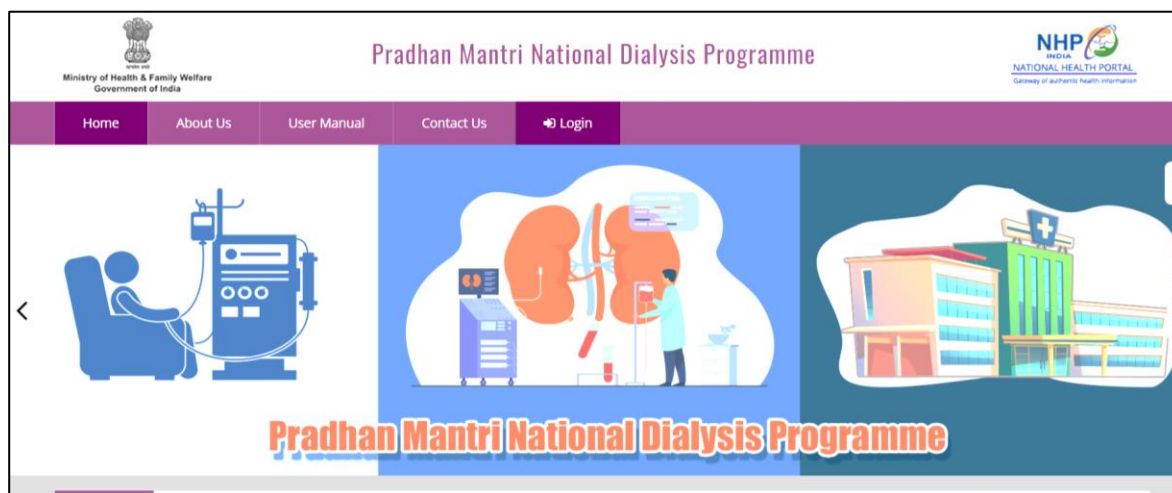
The application has three modules at present:

National Module

State Module

Facility Module

The PMNDP Portal can be accessed through <https://pmndp.nhp.gov.in>



4. Step wise Process

4.1 Login Page

Step- 1; Enter URL as <https://pmndp.nhp.gov.in/frontend/login>
or click on the login button on the Home Page



Ministry of Health & Family Welfare
Government of India

Pradhan Mantri National Dialysis Programme (PMNDP)

NHP
INDIA
NATIONAL HEALTH PORTAL
Gateway to authentic health information

Sign in

Username

Password

ugdctf1 =

LOGIN

Forgot Password?

OR

Patient Login

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Step- 2; Enter valid user name & password

Step- 3; Enter Captcha



Ministry of Health & Family Welfare
Government of India

Pradhan Mantri National Dialysis Programme (PMNDP)

NHP
INDIA
NATIONAL HEALTH PORTAL
Gateway to authentic health information

Sign in

Username

Password

ugdctf1 = ugdctf1

LOGIN

Forgot Password?

OR

Patient Login

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Step 4: Click on login button: If credentials are correct then login is successful and user can see the home screen.

Step 5: Forgot password: If user forgets password then enter the recovery email id to receive new password.

4.2 Dashboard Page

Step 1:

Home screen with menu and dashboard: If login successful then new page will open as below

pmndp.nhp.gov.in/frontend/dashboard-facility

Pradhan Mantri National Dialysis Programme (PMNDP)

Dashboard

AHWA

1 Hemodialysis Machines

0 Fresh Patients Registered Today

2 Cumulative Patient Registration

0 Cumulative Hemodialysis Sessions Held

0 Number of Available Machine (HIV) Today

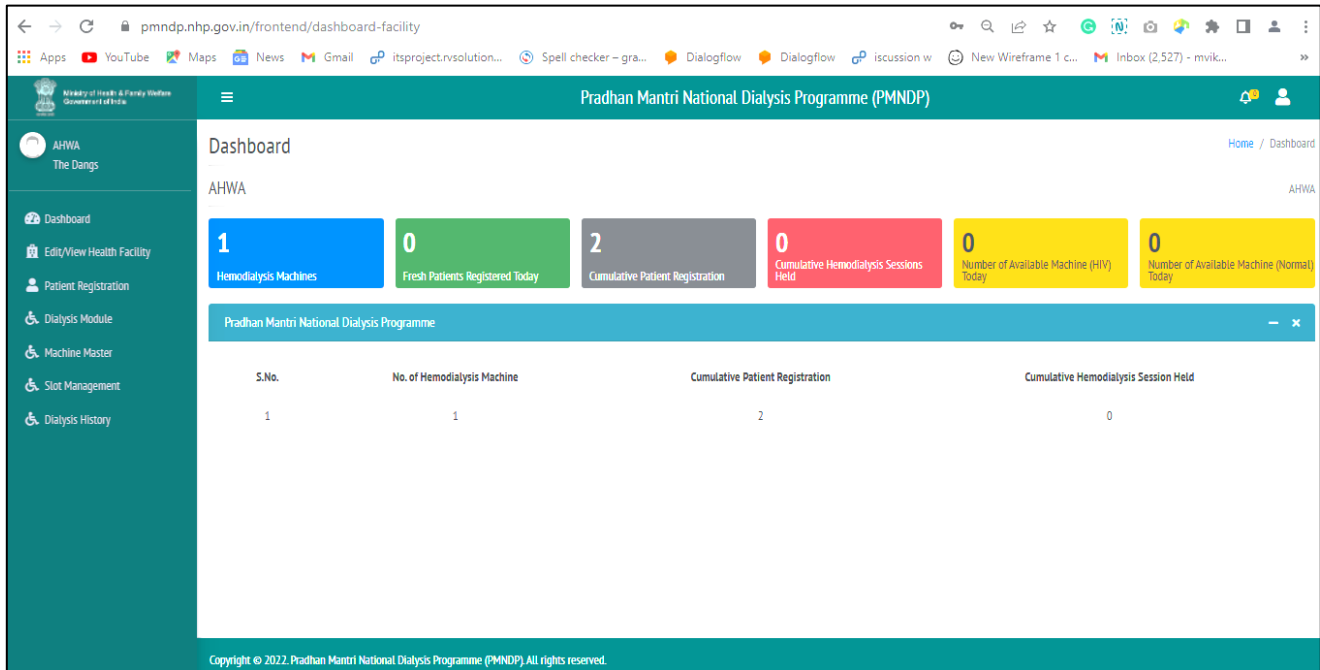
0 Number of Available Machine (Normal) Today

Pradhan Mantri National Dialysis Programme

S.No.	No. of Hemodialysis Machine	Cumulative Patient Registration	Cumulative Hemodialysis Session Held
1	1	2	0

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4.3 Dashboard PMNDP



Click on Dashboard link in the menu navigation from the left hand side to view dashboard Dialysis services status under PMNDP.

- Hemodialysis Machine: Displays total hemodialysis machines data in the dashboard.
- Fresh Patient Registration today: Display the total no. of Patient registered today.
- Cumulative Patient Registration: Displays total no. of patient registered in the center.
- Cumulative Hemodialysis Sessions Held: Displays cumulative Hemodialysis Sessions Held in the center.
- Number of Available Machine (HIV) Today: Displays the no. of Available Machine (HIV) in the center.
- Number of Available Machine (Normal) Today: Displays the no. of Available Machine (Normal) in the center.

4.4 Edit/View Health Facility Details:

Click on Health Facility Details, You can see List of Facility and edit facility details with these fields date, state, district, facility location, facility type, facility name, facility address, pincode, Incharge name, Incharge mobile, Incharge Email Id, NIN Id and Total no. of Functional Hemodialysis Machine in this Centre.

The screenshot displays the Pradhan Mantri National Dialysis Programme (PMNDP) web application. The browser address bar shows the URL `pmndp.nhp.gov.in/frontend/facility-details`. The application header includes the PMNDP logo and the text "Pradhan Mantri National Dialysis Programme (PMNDP)". A sidebar on the left contains navigation links: "AHWA The Dangs", "Dashboard", "Edit/View Health Facility" (highlighted), "Patient Registration", "Dialysis Module", "Machine Master", "Slot Management", and "Dialysis History". The main content area is titled "Health Facility Details" and contains a "Health Facility Details List" table. The table has 12 columns: S.No., State/UT, District, Facility Type, NIN No., Facility Name, Facility Address, Pin Code, Incharge Name, Incharge Mobile/Contact No., Incharge Email Id, and Total no. of Functional Hemodialysis Machine in this Centre. A single row of data is visible, representing a facility in Anantapur, District Hospital, with 10 functional machines. An "Action" column at the end of the row contains two icons: a magnifying glass and a pencil. Below the table, there is a blue button with a white "1" icon.

S.No.	State/UT	District	Facility Type	NIN No.	Facility Name	Facility Address	Pin Code	Incharge Name	Incharge Mobile/Contact No.	Incharge Email Id	Total no. of Functional Hemodialysis Machine in this Centre	Action
1	Andhra Pradesh	Anantapur	District Hospital	5841345787	AHWA	D-12, Sanjay enclave, Raja puri road, uttam nagar, delhi	208679	Amit Kumar	9426785614	cdmo.health.ahwa2@gmail	10	 

4.5 Patient Registration:

Click on Patient Registration, You can see List of patient with fields Patient name, age, gender, mobile no., ABHA Id, HD procedures type.

Facility can search, edit, view and disable the Patient from the dashboard.

Pradhan Mantri National Dialysis Programme (PMNDP)

Patient Details

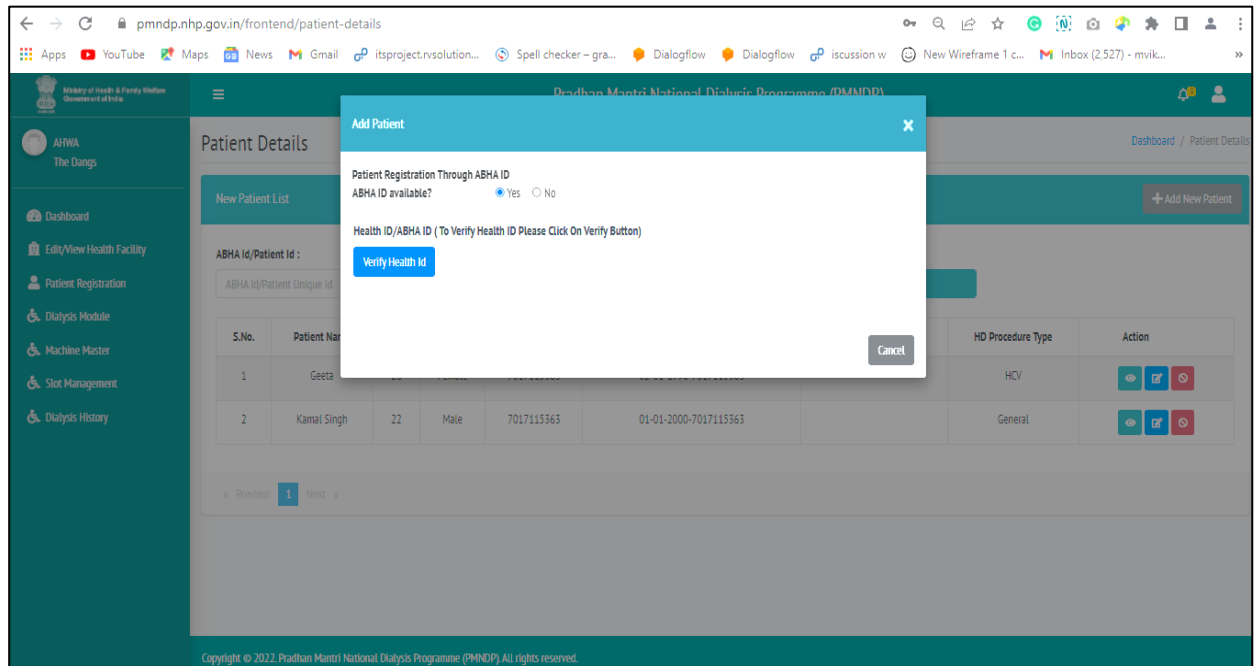
New Patient List

+ Add New Patient

S.No.	Patient Name	Age	Gender	Mobile No.	Health ID (ABHA ID-Aadhar based)	Dialysis Support Type	HD Procedure Type	Action
1	Geeta	26	Female	7017115363	02-01-1996-7017115363		HCV	View Edit Disable
2	Kamal Singh	22	Male	7017115363	01-01-2000-7017115363		General	View Edit Disable

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Click on Add New Patient Facility can add the new Patient in the center.



If the Patient already have ABHA id so he/she can verify himself.

If the Patient do not have the ABHA ID . Facility can registered the Patient in centre with two types.

- a. Create ABHA id using the Aadhar no.
- b. Create Patient without using Aadhar no.

Webmail x All open | F-PMNDP_Prada... x Inbox (52) - pm.pmndp@gm... x Home | Pradhan Mantri Nat... x Pradhan Mantri National Di... x + -

pmndp.nhp.gov.in/frontend/patient-details

Apps YouTube Maps News Gmail itsproject.rvsolution... Spell checker - gra... Dialogflow Dialogflow Discussion w New Wireframe 1 c... Inbox (2,527) - mvik...

Ministry of Health & Family Welfare Government of India

Pradhan Mantri National Dialysis Programme (PMNDP)

Dashboard / Patient Details

+ Add New Patient

Patient Details

New Patient List

ABHA ID/Patient ID :

ABHA ID/Patient Unique ID

S.No. Patient Name

1	Geeta
2	Kamal S

Previous 1 Next

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Add Patient

Patient Registration Through ABHA ID

ABHA ID available? ☐ Yes ☒ No

☒ Create ABHA ID ☐ Without ABHA ID (Patient without ABHA ID)

Personal Details

Date* Patient Name*

Date of Birth* Age*

Gender*

Contact Details

Mobile No.* Email ID

Dialysis Details

Dialysis Support Type* Haemodialysis Procedure Type*

HD Procedure Type Action

HCV	Add Edit Delete
General	Add Edit Delete

Ministry of Health & Family Welfare Government of India

District Hospital Vidisha Vidisha

Dashboard Edit/View Health Facility Patient Registration Dialysis Module Machine Master Slot Management Dialysis History

Patient Registration Through ABHA ID

ABHA ID available? ☐ Yes ☒ No

☒ Create ABHA ID ☐ Without ABHA ID (Patient without ABHA ID)

Aadhaar ID / Virtual ID *

☒ I hereby confirm that I have explained the below mentioned consent process to the individual for the creation of the Health ID using the individual's Aadhaar/ Virtual ID details.

Individual's consent for creation of Health ID

I hereby declare that I am voluntarily sharing my Aadhaar Number / Virtual ID and demographic information issued by UIDAI, with National Health Authority (NHA) for the sole purpose of creation of Health ID. I understand that my Health ID can be used and shared for purposes as may be notified by ABDM from time to time including provision of healthcare services. Further, I am aware that my personal identifiable information (Name, Address, Age, Date of Birth, Gender and Photograph) may be made available to the entities working in the National Digital Health Ecosystem (NDHE) which inter alia includes stakeholders and entities such as healthcare professionals (e.g. doctors), facilities (e.g. hospitals, laboratories) and data/hospitals (e.g. health programmes), which are registered with or linked to the Ayushman Bharat Digital Mission (ABDM), and various processes there under. I authorize NHA to use my Aadhaar number / Virtual ID for performing Aadhaar-based authentication with UIDAI as per the provisions of the Aadhaar (Targeted Delivery of Financial and other Subsidies, Benefits and Services) Act, 2016 for the aforesaid purpose. I understand that UIDAI will share my e-KYC details, or response of 'Yes' with NHA upon successful authentication. I have been duly informed about the option of using other IDs apart from Aadhaar; however, I consciously choose to use Aadhaar number / Virtual ID for the purpose of availing benefits across the NDHE. I am aware that my personal identifiable information excluding Aadhaar number / VID number can be used and shared for purposes as mentioned above. I reserve the right to revoke the given consent at any point of time as per provisions of Aadhaar Act and Regulations.

I understand that this Health ID may be linked with the identification number that MoHFW programme may generate.

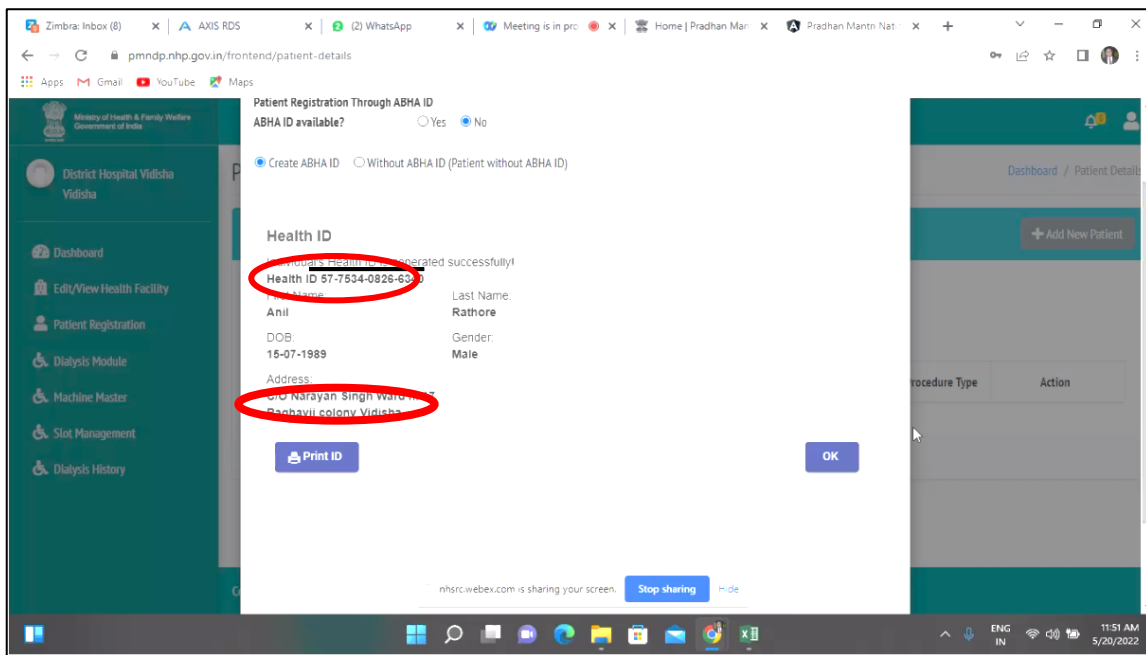
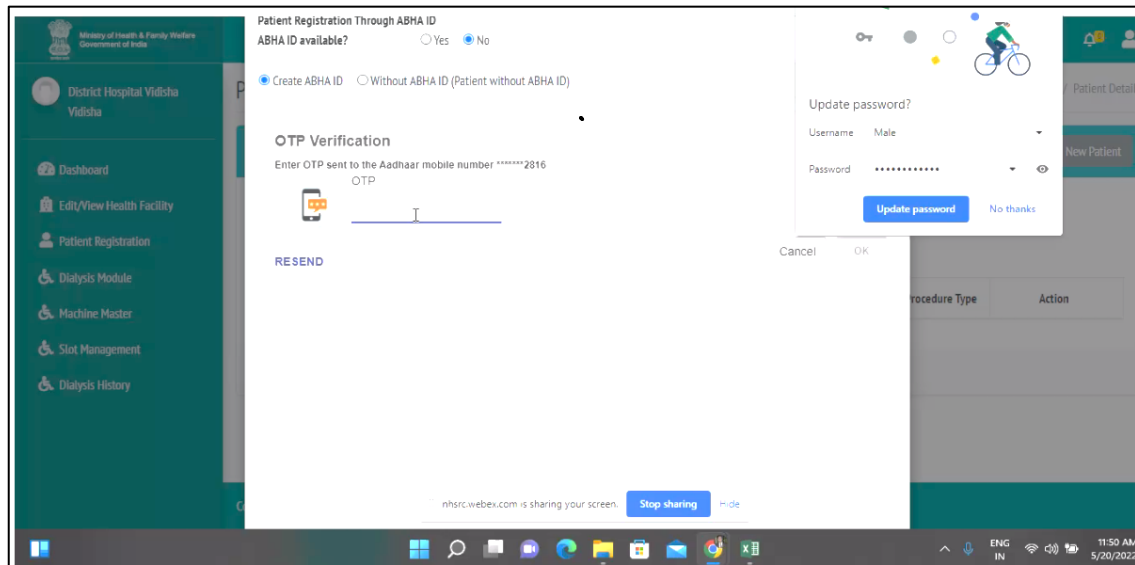
nhsrsc.webex.com is sharing your screen.

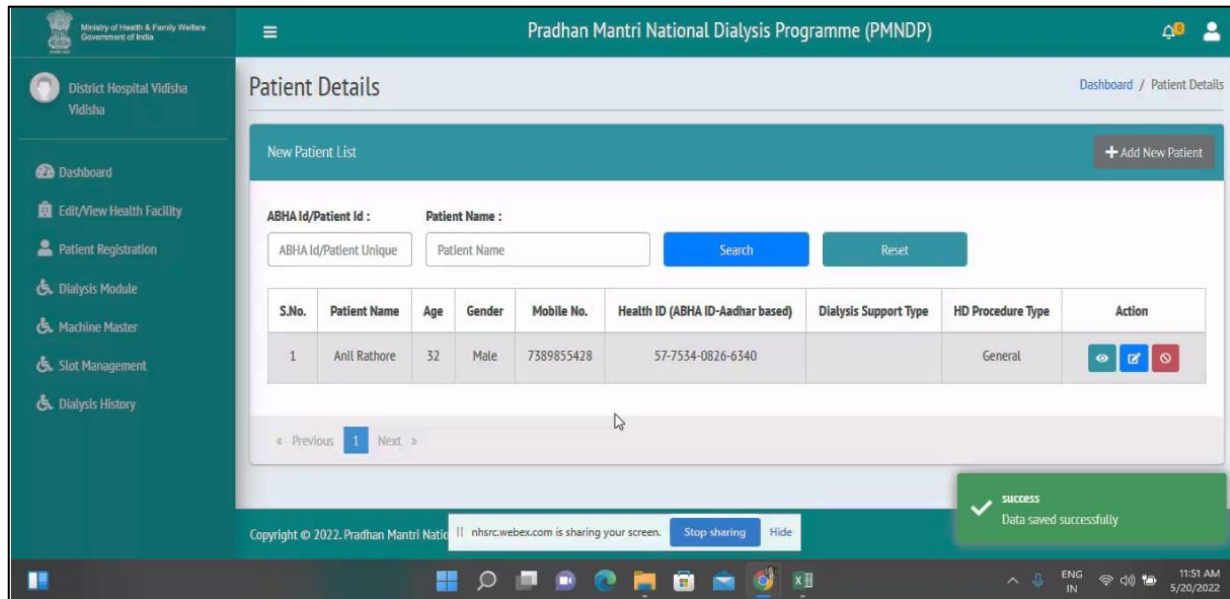
Dashboard / Patient Details

+ Add New Patient

Procedure Type Action

	Add Edit Delete
--	--



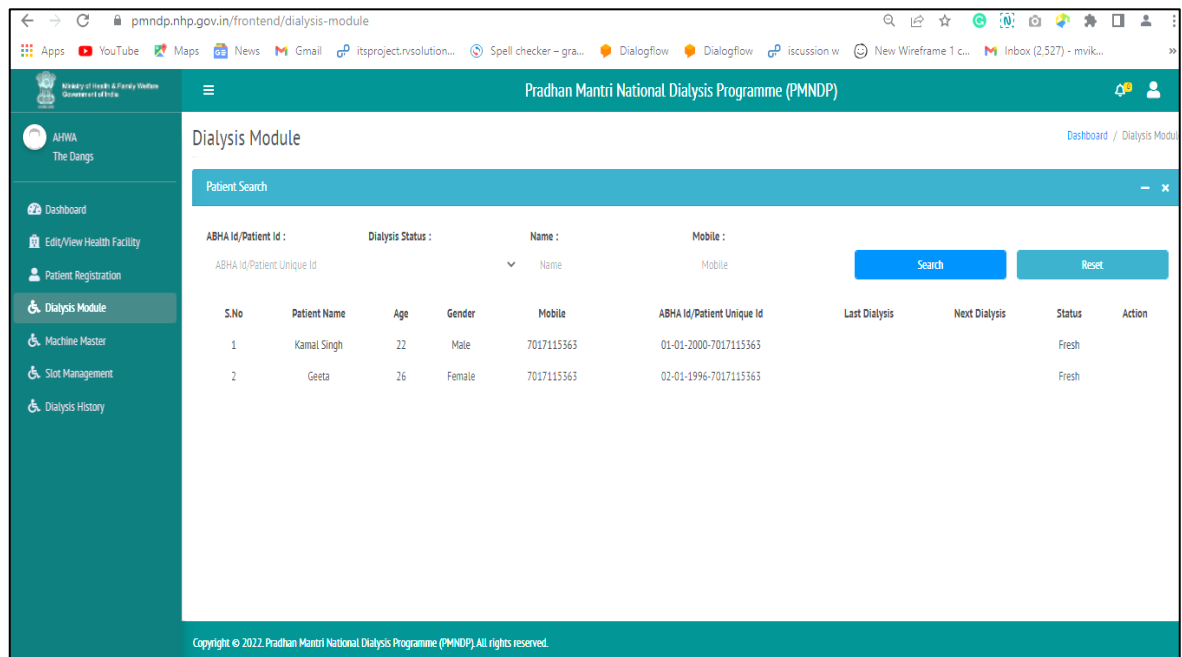


4.6 Dialysis Module:

In Dialysis Module, All the registered Patient listing show in the Dialysis module with Fresh Status.

Facility can search the Patient by using Name, Mobile number and Dialysis type.

Facility can start the Dialysis of Patient, Complete the Dialysis and schedule the dialysis.



4.7 Machine Master:

In Machine master, Facility add the center machine in Machine Master.

Facility can edit and view the Machine details.

The screenshot shows the 'Machine Details' page in the PMNDP system. The page has a sidebar with navigation options: Dashboard, Edit/View Health Facility, Patient Registration, Dialysis Module, Machine Master, Slot Management, and Dialysis History. The main content area is titled 'Machine Details' and includes a 'Machine List' table. The table has columns for S.No., Machine Name, Machine Serial No., Machine Type, and Action. A single machine is listed with S.No. 1, Machine Name 'Mac 1100', Machine Serial No. 'M101', and Machine Type 'Normal'. There are 'Previous' and 'Next' navigation buttons at the bottom of the table. A '+ Add New Machine' button is located in the top right corner of the Machine List section.

S.No.	Machine Name	Machine Serial No.	Machine Type	Action
1	Mac 1100	M101	Normal	Edit Delete

The screenshot shows the 'Add Machine' modal form. The form has three fields: 'Machine Name' (with the value 'Nikkisso DB827'), 'Machine Serial No.' (with a placeholder 'Serial No'), and 'Machine Type' (with a dropdown arrow). There are 'Save' and 'Cancel' buttons at the bottom right of the modal. The background shows the same PMNDP interface as the previous screenshot, but the modal is in the foreground.

Machine Details

Machine Name* Nikkisso DB827

Machine Serial No* Serial No

Machine Type*

Save Cancel

ute (Ctrl + M), or press and hold the
bar to temporarily unmute

4.8 Slot Management:

In Slot Management, Facility create the slots for available machine.

Facility can edit and view the Machine slots details.

There is facility where facility available slot for public.

The screenshot displays the PMNDP Slot Management interface. The top navigation bar includes the Ministry of Health & Family Welfare Government of India logo and the title "Pradhan Mantri National Dialysis Programme (PMNDP)". The left sidebar lists various modules: AHWA The Dangs, Dashboard, Edit/View Health Facility, Patient Registration, Dialysis Module, Machine Master, Slot Management (highlighted), and Dialysis History. The main content area is titled "Machine Details" and contains a "Machine List" table. The table has columns for S.No., Machine Serial No., Slot Date, Slots, and Action. A single row is visible with S.No. 1, Machine Serial No. M101, Slot Date 04-05-2022, and Slots 09:00-10:00 and 22:22-23:23. A "Search" button is present above the table. The bottom of the interface shows a copyright notice: "Copyright © 2022 Pradhan Mantri National Dialysis Programme (PMNDP). All rights reserved." and a Windows taskbar at the bottom with the date 11-05-2022 and time 12:39.

S.No.	Machine Serial No.	Slot Date	Slots	Action
1	M101	04-05-2022	09:00-10:00 22:22-23:23	 

4.9 Dialysis History:

In Dialysis History, Facility can see the History of the Patient.

Facility can search the patient with ABHA ID , Dialysis Status, From date, To date and mobile no.

The screenshot displays the PMNDP web application interface. The browser address bar shows the URL `pmndp.nhp.gov.in/frontend/dialysis-history`. The application header is teal with the PMNDP logo and name. A left sidebar contains navigation links: AHWA The Dangs, Dashboard, Edit/View Health Facility, Patient Registration, Dialysis Module, Machine Master, Slot Management, and Dialysis History (highlighted). The main content area is titled "Dialysis History" and features a search form with fields for ABHA Id/Patient Id, Dialysis Status, From Date, To Date, and Mobile. A "Search" button is present. Below the search form is a "Reset" button. A table with columns SN, Patient Name, Age, Gender, Mobile, ABHA Id/Patient Unique Id, Dialysis Held On, and Status is shown, but it is currently empty. A status bar at the top of the table indicates "Dialysis History (Total: 0)".

Pradhan Mantri National Dialysis Programme (PMNDP)

Dialysis History

Dialysis History (Total: 0)

ABHA Id/Patient Id : ABHA Id/Patient Unique Id

Dialysis Status :

From Date : Start date

To Date : End date

Mobile : Mobile

Search

Reset

SN	Patient Name	Age	Gender	Mobile	ABHA Id/Patient Unique Id	Dialysis Held On	Status
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Thank you