# 13th Current Issues Seminar on Health Care Insurance Mumbai 2nd Aug 2019

#### PM-JAY: Progress so far

**PARUL NAIB** 

**GENERAL MANAGER- FRAUD CONTROL and M&E** 



#### Ayushman Bharat Pradhan Mantri Jan Arogya Yojana



#### Agenda:

- Overview of PM-JAY
- PMJAY- Progress Monitoring
- Overview of NHA
- Challenges and Way forward

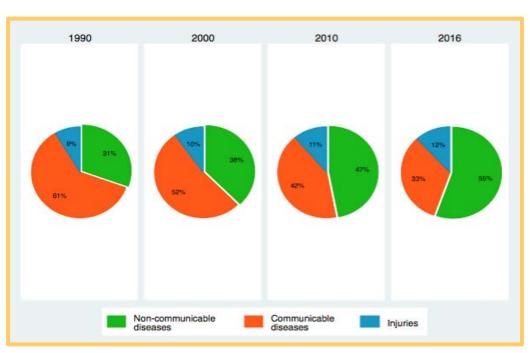
## 6 crore Indians fall below poverty line every year due to catastrophic health expenditure

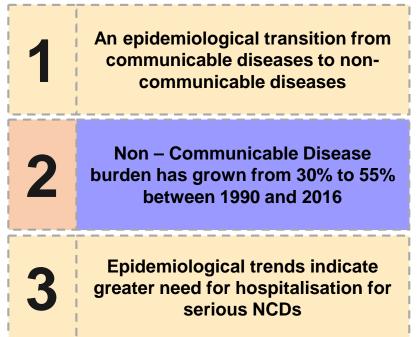




#### India facing triple burden of disease



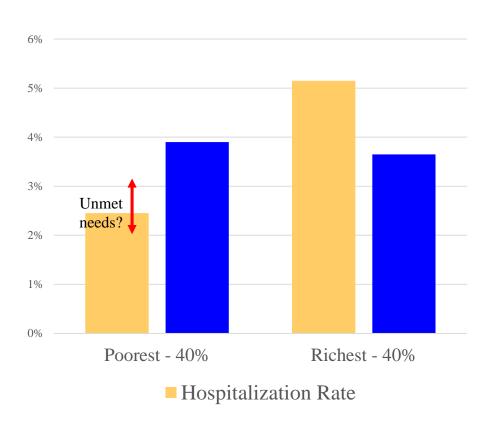




Source: National Health Profile 2018

#### Relevance of PM-JAY for India's poor





Source: Chronic morbidity: IHDS 2011-2012 Hospitalization Rate: NSSO 71st (excludes childbirth)

#### Unmet health care needs of poorest 40%

- Chronic Morbidity The incidence of chronic morbidity between the poorest 40% and richest 40% is comparable
- Hospitalization Rate It is significantly lower in poorest 40%. Reason could be related to awareness, access and affordability of health care services



#### **PM-JAY: Overview**

#### **Benefits under PM-JAY**





### 53.7 Crore people

Poor and Vulnerable people across 10.74 crore families

#### **Portable**

Benefits can be availed in all empaneled hospitals across the country

#### 5 Lakh

Cover per family per year for serious illnesses (hospitalization)

#### No Cap

On Family Size, Age or Gender and covers pre-existing diseases

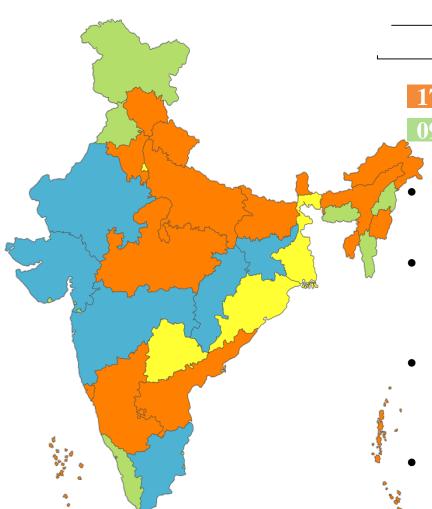




- PM-JAY provides benefits to about 10.74 crore poor, deprived rural families and identified occupational category of urban workers' families as per the latest Socio-Economic Caste Census (SECC) Database 2011, both rural and urban. (10.52 Crore)
- Additionally, all such enrolled families under RSBY that do not feature in the targeted groups as per SECC data will be included as well. (22 lakhs)

#### **Bringing States / UTs On-board**





#### Flexibility offered to the States

Trust Mode

Insurance Mode

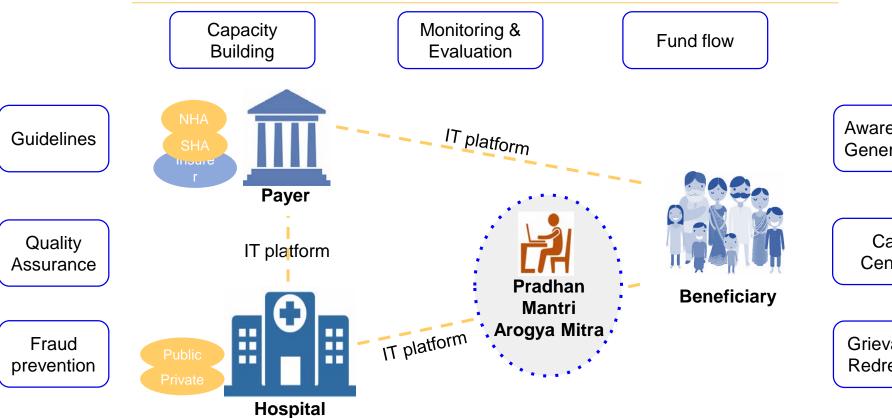
06 Mixed Mode

MoU to be signed/withdrawn

- **Beneficiaries covered** States can expand the beneficiary base to be covered
- Packages covered Minimum 1393 (Secondary & Tertiary care packages), states can add more packages. Bucketing of benefit package
- IT systems States can choose to get on-boarded on the NHA provided IT platform or to integrate own IT systems with NHA's
- State specific customizations handled in process as well as IT
- Capacity building workshops offered to all states

#### **Ecosystem of PM-JAY**





**Awareness** Generation

> Call Centre

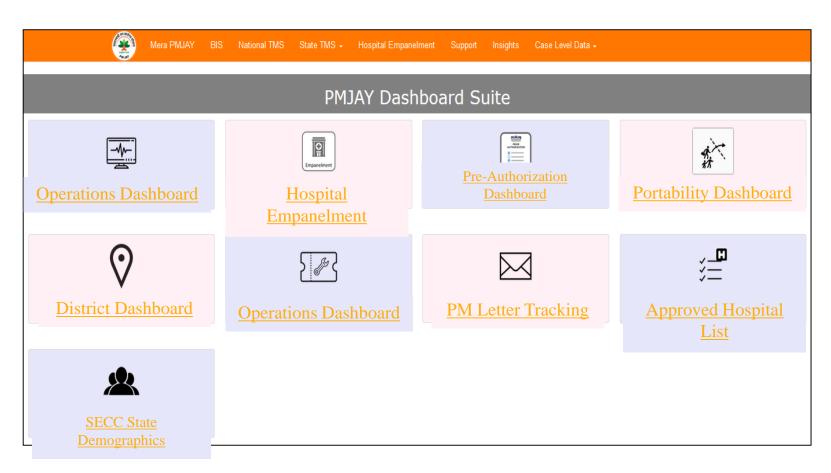
Grievance Redressal



#### **Progress Monitoring of PM-JAY**

#### **Live 360 Monitoring**





#### **PM-JAY: Progress so far**



#### **Hospital Admissions**



34.57 lakh worth Rs. 5500 crore E-Card (Gold Card)
Issued



**9.08** crore

**Hospital Empanelment** 

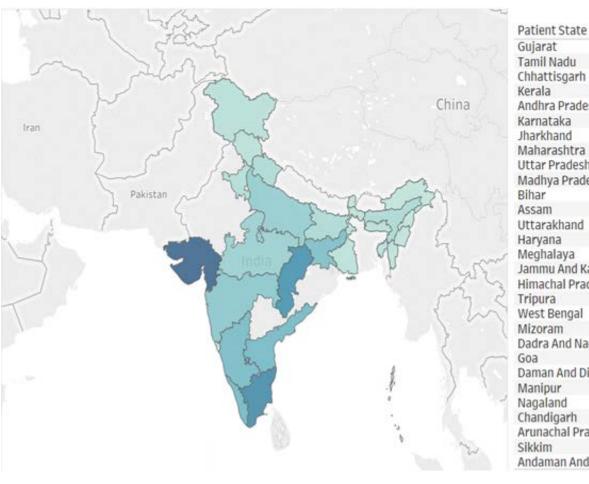


16,078 (50% private)

#### **Key Utilization trends – Pre-Auth by State**







#### Number of Pre-Auth Raised

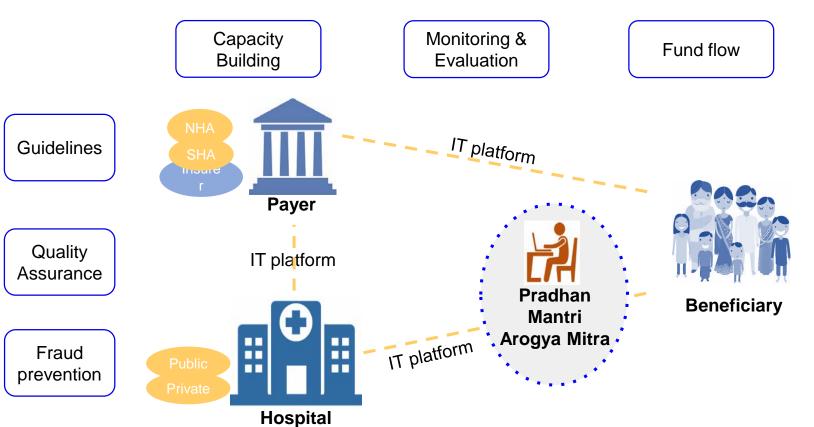
Gujarat	6,87,294
Tamil Nadu	5,01,019
Chhattisgarh	4,56,606
Kerala	2,55,118
Andhra Pradesh	2,53,073
Karnataka	2,39,669
Jharkhand	2,21,942
Maharashtra	1,76,174
Uttar Pradesh	1,44,703
Madhya Pradesh	1,22,154
Bihar	65,505
Assam	62,055
Uttarakhand	61,451
Haryana	36,212
Meghalaya	29,241
Jammu And Kashmir	28,191
Himachal Pradesh	24,300
Tripura	23,993
West Bengal	17,636
Mizoram	16,526
Dadra And Nagar Haveli	14,828
Goa	10,051
Daman And Diu	5,701
Manipur	4,404
Nagaland	1,693
Chandigarh	1,114
Arunachal Pradesh	800
Sikkim	230
Andaman And Nicobar Islands	24



## National Health Authority: Overview

#### **Ecosystem of PM-JAY**





Awareness Generation

> Call Centre

Grievance Redressal

#### **Functions of National Health Authority**



Operational Guidelines

Central Ceiling for Premium

Standard Treatment Protocols

Strategic Purchasing of Healthcare

Convergence of Schemes

IT Infrastructure

Continuum of Care

**State Coordination** 

Awareness Generation

Capacity Building

Fraud Management

Monitoring of Implementation

#### **Overview of Packages**



Secondary and Tertiary care services

- General Surgery
- ENT
- Ophthalmology
- Obstetrics & Gynaecology

- Polytrauma
- Cardiothoracic & Vascular surgery
- Surgical Oncology

- Urology
- Neuro Surgery•
- Interventional Neuroradiolog
- Plastic & reconstructive

management

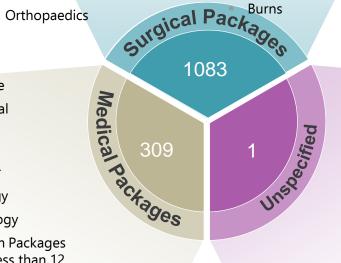
Cardiology

- Paediatric surgery
- Oral and Maxillofacial Surgery

Total Packages - 1393



- Paediatric medical management
- Neo-natal
- Paediatric cancer
- Medical Oncology
- Radiation Oncology
- Emergency Room Packages (Care requiring less than 12 hrs. stay)
- Mental Disorders Packages



Unspecified surgical packages with cap of ₹ 1,00,000.

#### **Top Packages by Speciality**



Top 5 Secondary Packages	# Pre- Auths	₹ Pre-Auths	% Public (by ₹)	# Last Week	₹ Last Week
Hemodialysis per sitting	232,608	₹ 1,268,158,198	19 %	9,074	₹ 40,078,083
Cataract with foldable hydrophobic acrylic IOL by Phaco emulsification tech	122,727	₹ 920,648,207	3 %	4,468	₹ 34,329,455
Normal Delivery/breach/Vaccum/forcep	61,681	₹ 608,732,590	89 %	2,978	₹ 28,895,810
Caesarian Delivery	57,488	₹ 601,481,940	59 %	2,330	₹ 24,506,644
GENERAL MEDICINE-Any ailments can be	83,937	₹ 403,397,500	89 %	7,271	₹ 28,802,250

Top 5 Tertiary Packages	# Pre- Auths	₹ Pre-Auths	% Public (by ₹)	# Last Week	₹ Last Week
PTCA - single stent (medicated, inclusive of diagnostic angiogram)	23,100	₹ 1,459,400,777	27 %	743	₹ 48,768,780
Coronary artery bypass grafting (CABG)	6,980	₹ 688,602,543	11 %	201	₹ 19,725,185
PTCA - double stent (medicated, inclusive of diagnostic angiogram)	6,373	₹ 600,703,712	34 %	309	₹ 29,862,000
Total Knee Replacement	7,196	₹ 497,558,500	20 %	256	₹ 18,475,100



## **Beneficiary Contact and Feedback**

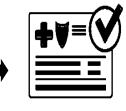
## **Beneficiary Communication at Various Touchpoints**















Touch-point

Beneficiary Verification: Creation of silver record Beneficiary
Verification:
Creation of
golden record

Beneficiary admission: Preauthorisation request

Treatment:
Preauthorisation
approved

**Discharge** 

**Post-discharge** 

Medium and messaging

Automated text
and voice
message/prerecorded voice
call informing
that verification
has started

Welcome message and a call outlining benefits under PM-JAY Automated text and voice message/pre-recorded voice call regarding admission, free treatment and helpline number 14555

Automated text and voice message/prerecorded voice call informing beneficiary of the package blocked and claim amount

Automated text and voice message/prerecorded voice call asking for satisfaction ratings in local language Pre-recorded voice call asking for **feedback** in local language

2

#### **NHA Call Centre – 365\*7\*24 Tollfree 14555**



#### **Bangalore**



Hyderabad



Calls Received -48,44,101

Calls made -13,86,953





Delhi

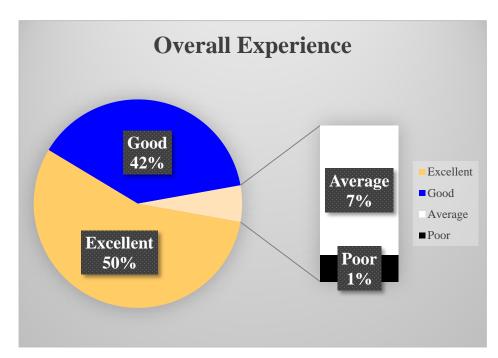


Agents - 532

#### **Beneficiary Feedback (Out bound call)**



- Arogya Mitra: 95% of beneficiaries received help from Arogya Mitra.
- Money Collection: 94% of beneficiaries haven't paid money to hospitals.
- Post Discharge medicine : 84% beneficiaries received post discharge medicine.
- Satisfaction level: 92% of beneficiaries are happy with the services received under the scheme.



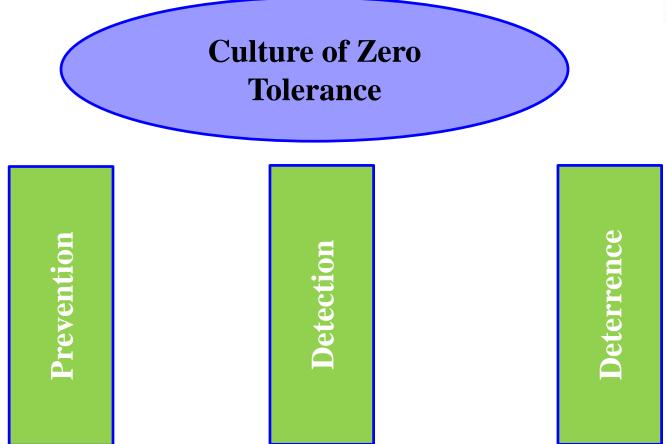
Feedback Calls made – 2,04,541



#### Fraud and abuse management

#### **Fraud and Abuse Management**





Robust and best-in-class Anti-Fraud System

#### Fraud Detection – Our Framework



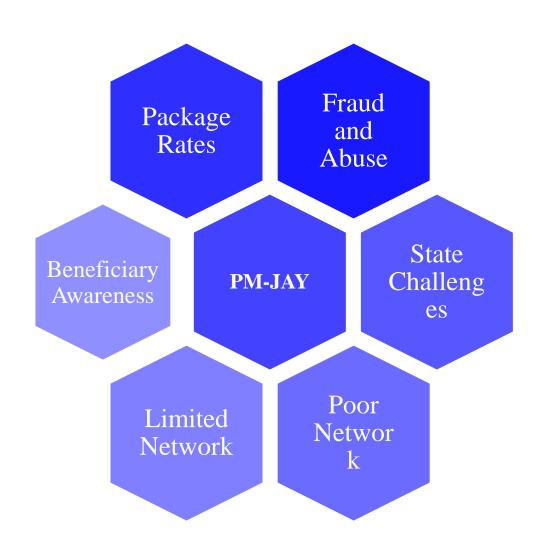
- · Identify existing preventive and • Identify in-scope area detective controls to the relevant · Assess the likelihood of fraud risks occurrence and severity · Rating of scenarios and controls, residual risk is calculated Build **Assess** • Risk Control Matrices risks indicators Continuous Insights and Risk risk insights Automated reporting monitoring at a discussed frequency · Configure · PMJAY focused intuitive · Removing false Fraud Trigger reports/dashboards that are positives easy to interpret and understand Enhancing routines d<sub>evelopment</sub> with user feedback
  - Development of Fraud based trigger



#### Challenges and Way Forward: Innovations for an Ayushman Bharat

#### **Challenges faced**



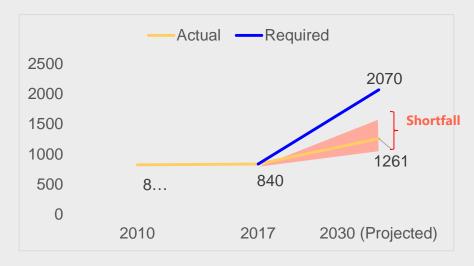


## Significant gaps in delivery of health care in India





**Shortfall of Specialists at CHC (2016)** 



~70% Household expenditure including out-of-pocket expenses

## PMJAY created a demand shock; Innovation is required for effective service delivery



#### Three main tenets of AB-PMJAY:





AB-PMJAY created a **Demand Shock** to the healthcare system by providing financial access



NHA as a strategic purchaser, has **unique insights to guide innovations** based on needs on the ground, to boost quality and affordability

#### Global Recognition for PM-JAY





Tedros Adhanom DG, WHO

"In its first 100 days, India's ambitious SPECTATOR! Ayushman Bharat scheme has provided free care to almost 7,00,000 people. I applaud the Prime Minister and Health Minister for their visionary leadership for 'health for all'."

The world's oldest continuously published weekly.

"Ayushman Bharat ranked number one out of 18 positive stories of 2018. Prime Minister Modi has unveiled the world's biggest healthcare programme"



Richard Horton Editor-in-Chief. The Lancet

"A transformation of 1.3 billion people. Modi is the first Indian Prime Minister to prioritise universal health coverage and has grasped the importance of I health as a natural right."

#### **Beneficiary Story: PM-JAY Impacting Lives**



#### **Case Details**

State: Haryana District: Karnal

Problem: Chronic Chest Pain

Procedure: Angioplasty

Cost of Procedure: Rs. 2 Lakhs Occupation: Auto Rickshaw

Driver

" मेरा परिवार टूट चूका था, मेरी बीमारी के खर्चे में। मैं सिर्फ दवाई से अपना गुज़ारा कर रहा था। आयुष्मान भारत ने मुझे मुफ्त इलाज दिलवाया और मेरे परिवार को इस

आपत्ति से राहत दी।"

