

Ayushman Bharat: heralding a new era in healthcare

Vinod Paul

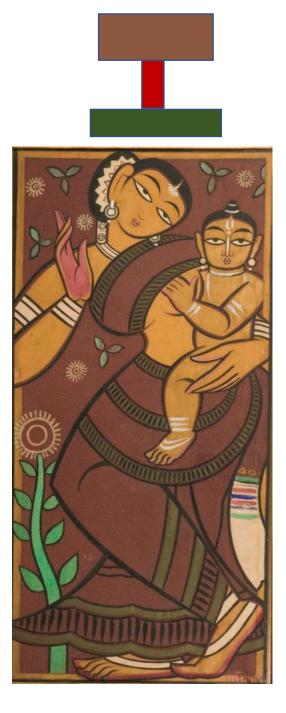
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AYUSHMAN BHARAT

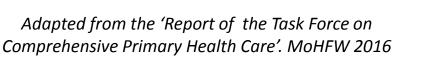
1. Comprehensive Primary Health Care (through Health & Wellness Centres)

 Pradhan Mantri Jan Arogya Yojana (PMJAY)
 (National Health Protection Mission)



Primary Health Care

- "A health system that provides
 - a. entry-point ambulatory services for a comprehensive range of diagnostic, curative, rehabilitative and palliative care, close to people, and
 - b. prevention and promotion services as well as efforts to tackle determinants of ill health locally."





PHC wisdom

- Countries with strong primary care systems have
 - higher life expectancy (detect problems early)
 - better health outcomes
 - higher satisfaction with healthcare
 - lower medication use
 - lower overall health care cost
- Improved overall developmental outcomes due to higher productivity and lower healthcare costs
- NCD problems is best tackled by through primary care approach
 - Outright prevention with healthy lifestyle
 - Early detection and control

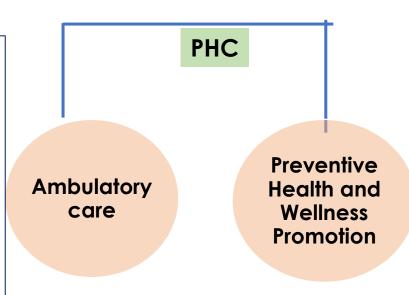
Age yrs	35 ->	45 ->	50 ->
HYPERTENSION	Onset	Heart attack	Renal failure
DIABETES	Onset	Crisis	Amputation / blindness
ORAL CANCER		Onset	Advanced

The Contribution of Primary Care Systems to Health Outcomes within OECD Countries, 1970–1998 Health Serv Res. 2003 June; 38(3): 831–865. James Macinko, Barbara Starfield, and Leiyu Shi

Primary and encelate care interfaces: the importative of disease continuity Pritich Journal of Congral Practice 1002 · Contember Volume E2, Number 404 pages 722, 720

India

- Disease prevented, detected early
- Better Health outcomes at lower costs
- Care close to home, affordable, accessible
- Masses benefitted, huge enabler of human development
- Convergent Platform for Health, Nutrition, Wellness, Sanitation





Primarily the responsibility of the government

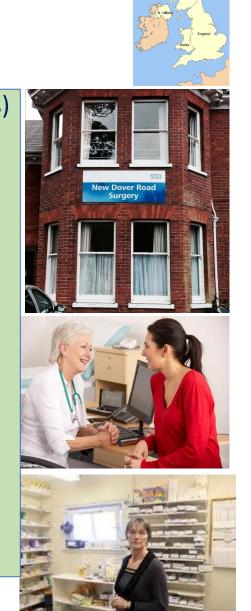


"..... 80-90% of the federal budget on health care investment goes towards Primary Care System in UK, Australia, Canada, Netherland, Sweden"

(Report of the Task Force on Comprehensive Primary Health Care'. MoHFW 2016

- UK
 - Primary care run by GPs is the bedrock of NHS (65% physicians)
 - Universal registration with a single practice
 - Primary medical care provided by general practitioners (GPs), free or with small co payment
 - GPs work in practices, which they usually own, in 4s -6s
 - GPs act as gatekeepers to specialists
 - Income from contracts to provide NHS patient care.
 - 75% of practice income comes from capitation,
 - 20% from pay-for-performance (P4P) and
 - 5% from Enhanced Services' contracts

Life expectancy 81, IMR 04 Per capita THE 3367 PPP\$, **GHE 2787 PPP\$** Roland M, JABFM 2012 Suppl



Sweden

- Primary Care Clinics (n ~1100) mostly owned by the county councils (some private)
- Team:
 - General Practitioners 4-6;
 - Nurses
 - Physiotherapists, occupational therapists, psychologists, and
 - Social welfare counselors
- Annually 13-14 million people visit (9.4 m population)
- No formal gate-keeping role









Life expectancy 82, IMR 02 Per capita THE 3938 PPP\$, GHE 3214 PPP\$



Brazil

Family health Program

- Teams organized geographically, covering up to 1000 households each (~4000-5000)
- Team:
 - Physician 1
 - Nurse 1
 - Nurse assistant 1
 - Community health agent, CHA, (full time) 4-6
- CHAs cover 150 households (~600-800 persons) and vist them once a month
- 39,000 teams incorporating more than 265,000 community health agents

Life expectancy 74, IMR 13 Per capita THE 1035 PPP\$, **GHE 474 PPP\$**





Thailand

Primary Care Units

- For every 10,000-15,000 registered beneficiaries
- Contracted (district) hospitals to set up one primary care units for every 10,000-15,000; the "contracting unit for primary" care" or CUP
- Team:
 - Nurses 2,
 - Public health officers 2,
 - Doctor (urban centres; by rotation in rural centres)
- Capitated budget to provide services to its registered population



Life expectancy 75, IMR 11; Per capita THE372, PPP\$, GHE 289 PPP\$







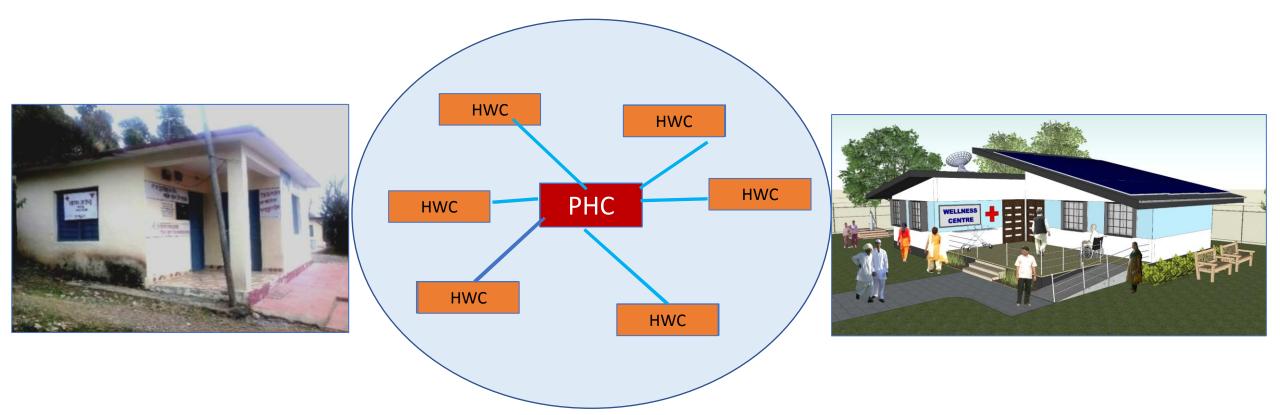




BMJ VOLUME 328 10 JANUARY 2004 bmj.com

India	'15% of all morbidities'	
Village / Home	 Newborn care ANC Immunization, FP, IMNCI, anemia control Growth monitoring, Feeding Malaria tx 	
SC	DeliveriesSome ambulatory care	
PHC	 Deliveries, Ambulatory care Some inpatient care HIV, TB, Leprosy programs First aid 	

New Primary Health Care:



150 000 Health and Wellness Centre by 2022 by upgrading present Sub centres and PHCs

Expanding Service Delivery Package and Promoting Wellness

EXPANDING SERVICES

- Maternal & Child Health
- Communicable Diseases (TB & Malaria)
- Non Communicable Diseases:
 - HT, DM, Cancers (Breast, Cx, Mouth)
- Adolescent health
- Mental Health
- Elderly Care
- Oral Health
- ENT
- Eye Care
- Emergency Medical Care
- Palliative Care



Jan Andolan for Healthy India

PROMOTING WELLNESS & PRENVENTIVE CARE

- Integration with AYUSH
- Yoga
- Physical activity
- Healthy diet
- Counselling for anxiety / stress /depression
- Vector control
- Swachh / WASH
- Life style modification
- Tobacco, drugs and alc cessation
- Healthy spaces

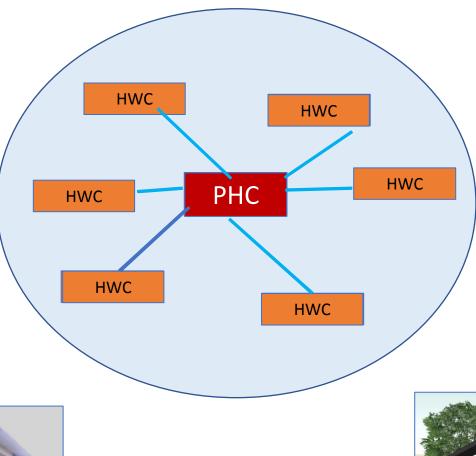


New Primary Health Care: 150 000 Health and Wellness Centre by 2022 by upgrading present

Sub centres and PHCs

- Health and Wellness Centres: Team (1:5000)
 - ✓ 1 Bridge Course Trained Mid-level provider (Nurse Practitioner)
 - ✓ 2 Multi-purpose workers: M/F
 - ✓ 5 ASHAs
- PHCs: Doctor led team
- FRU: At CHC/SDH/ DH





- Package of 12 essential services:
- Dispensing of Drugs
- Point of Care Diagnostics
- IT system to enable continuum of care
- Family Health card
- Teleconsultations



AYUSHMAN BHARAT Launch of Health & Wellness Centre For Comprehensive Primary Health Care



April 14, 2018 Jangla, Bijapur



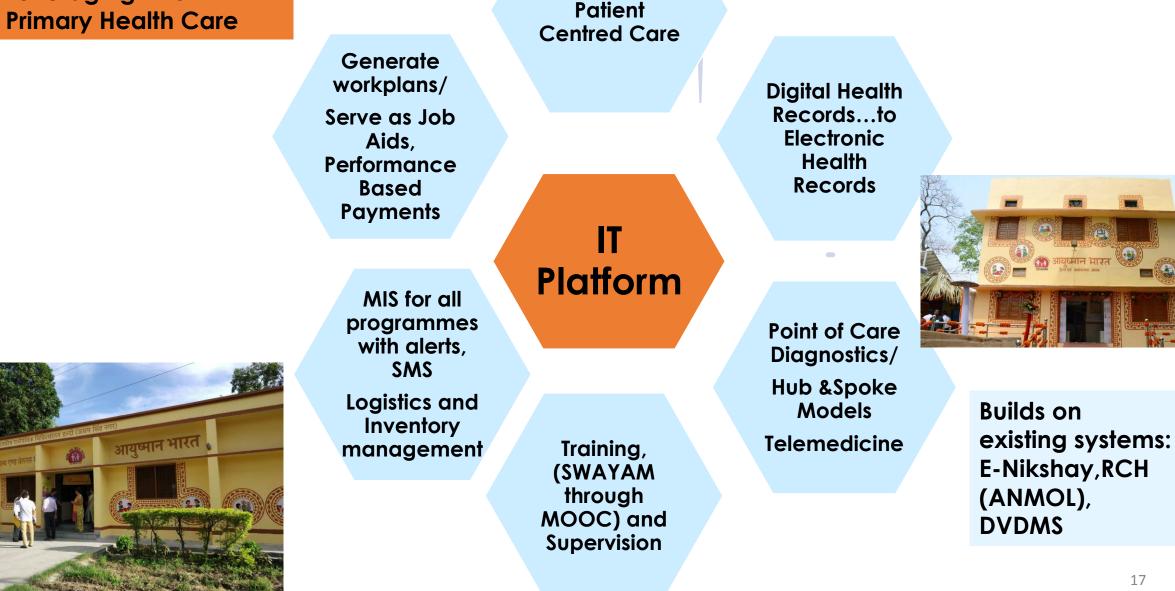








Leveraging IT for **Primary Health Care**



Facilitate

















Infrastructure/HR



Infrastructure adequate/Logo/Branded





Diagnostics/Drugs



ANM Tab



MPW/ASHA/MLHP







Internet connectivity- Teleconsultations via skype



Power back up



Free secondary and tertiary care hospitalizations For 500+ million Indians



23 September 2018, Ranchi



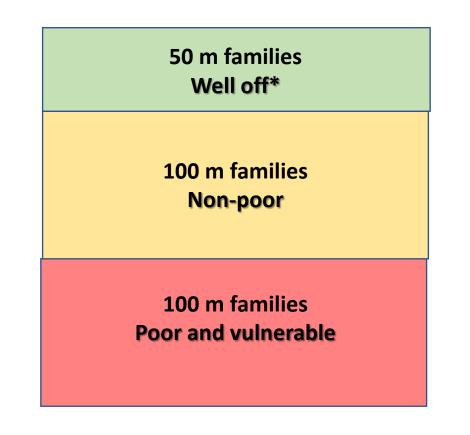
शुभ-आरंभ प्रधानमंत्री जन-आरोग्य योजन

10 हेल्थ एवं चेलनेस सेंटर का शुभ-आरंभ

राजकीय चिकित्सा महाविद्यालय, चाईबासा का शिलान्यास कोडरमा का शिलान्यास







#RSBY covers ~ 3.5 cr poor families

*CGHS, Railways, Army, State employees, Pensioners, ESI, rich

PM JAY Key features

Hospitalizations for secondary and tertiary



- Provide a cover of 5 lakh per family per annum (US\$7600)
- Targeted to 10.74 crore poor and vulnerable families
- 50+ crore people
- Lowest 2 quintiles (BPL ++)
- Identified by SECC criteria

PM JAY Key features

Hospitalizations for secondary and tertiary



 At both public and private hospitals

PM JAY will be implemented in alliance with the State schemes

Ease of Access

- Age, pre-existing illness no bar
- Size of family no bar
- No formal enrolment process required entitlement through SECC data
- Identity validation through Aadhar (No denial in absence of Aadhaar), ration card etc.
- Transparent process

PM JAY

Cashless, paperless benefits

Portable across the Nation

 Cost control through fixing package rates in advance

Packages

- Packages developed*
- Cover ~ everything
- Some procedures reserved for public hospitals

- States can add 10% or reduce
- Higher rates
 - Add 10-15% if NABH accredited
 - Add 10% if located in 111 backward districts
 - Add 10% if running a PG/DNB course
- If existing state scheme has a higher rate than NHPM, the state rates will continue

PM-RSSM Beneficiary Identification – Rural Ayushman Bharat Diwas Conducted on 30th April

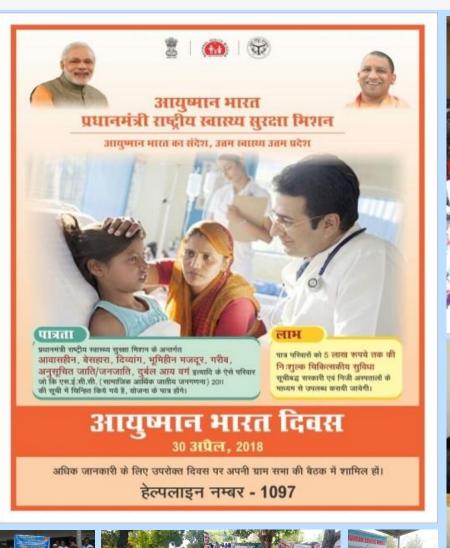


- To inform beneficiaries about their eligibility and collect additional information
- No of Participating States/UTs: 23
- In 99.5% blocks (3,917) and 90% of villages (2,99,199) activities were conducted among the participating states

PM-RSSM Beneficiary Identification – Rural Ayushman Bharat Diwas Conducted on 30th April













लोही श्री/श्रीमती

एक राष्ट्र की सफलता में उसके हर नागरिक का योगदान महत्वपूर्ण होता है। नागरिकों के सपनों और आकांसाओं की पूर्ति ही राष्ट्र की तरसी सनिषित्त करती है। आज समाज का हर वर्ग स्वयं के साथ-साथ देश को आगे से जाने के तिए प्रयासरत है।

हमारे गरीब भाई–बहन भी कठोर चरिश्रन और दुढ़ इच्छात्तति से अपना वर्तमान और भविष्य बदलने और बेहतर बनाने के लिए सांघर्षसा है। मैंने गरीबी को बहुत करीब से देखा है, जिया है और मैं यह जानता हूँ कि हर गरीब का आत्मबल और स्वामिमान बहुत ऊँचा होता है। वही वो तक्ति है. जो उन्हें विपरीत परिस्थितियों को परास्त करने की ऊर्जा और साहस देती है।

अपने अनुमव से मैं कह सकता हूँ कि गरेखों के उत्थान के लिए स्वीसम मार्ग अगर रुपेंह है. तो वो है उन्हें तड़ाक बनाना। इसलिए जब से आपने चुन्ने प्र्यानमंत्री के रूप में अपनी सेवा का दायित्व सौंपा है, तब से मेरा प्रयास रहा है कि देशमर में गरीजे का सहाफ़िकरण हो, सामान्य नागरिकों का सहाफ़िकरण हो, महिलाओं का सहाफ़िकरण हो।

इस दिशा में आवान से आमवनी तर्क, तिशा से स्वरम्प्य तर्क, की हर सुविधा को आमजन के जीवन से जेड़कर हम उन्हें सक्तक बना रहे हैं, जैसे-

प्रधानमंत्री अगतत योजना पत्के घर देवन गरीब परिवारों को कच्चे घरों की असुत्वा और अनहोनी की आशंकाओं से मुक्त कर रही है। इसके साथ ही ये घर महिलाओं के नाम पर दिए जाते हैं, जो उनके स्वानिमान को बढ़ाता है।

सीमाण्य योजना से जब हर घर बिजली पहुँच रही है, तो सिर्फ दशकों का अधियारा नहीं छैटा है, कई जीवन रेशन हुए है, कई उम्मीदों को पंख लगे हैं।

हमारे देश की करोड़ों बहने घुएँ से भरी रसोई में मोजन पकाती थीं, जिसका बुस असर उनके स्वास्थ्य पर पढ़ता था और समय भी नष्ट होता या। अब 'उण्ड्याल' वोजना के माध्यम से उनके पास स्वच्छ ईथन की शक्ति है। इससे उनका जो समय बचता है, उसमें वो धनोचार्जन या कुछ और अतिरिक्त कार्य करके अपने और अपने परिवार की प्रगति में योगदान दे रही हैं।

जो गरीब दशकों तक बैंक के अंदर जाने में सी संकोध करते थे, अब बैंक उनके घर तक पहुँचे हैं। जन-चन' खाते ने उनको नय हौसला दिया है।

प्रतिदिन 90 पैसे वाली 'अधानमंत्री जीवन ज्वोति बीमा वोजना' हो, महीने के 1 रुपये वाली 'अधानमंत्री सुरक्षा बीमा खेजना' हो, 'अटल पैष्टन वोजना' हो, या फिर 'अधानमंत्री यय वंदना योजना', ये सब योजनाएं आर्थिक रूप से पिछड़े लोगों को सज्राक बना रही हैं, जिससे संकट के समय वो मजबूली के साथ खड़े रहें, जीवन से बिना प्रबराए-बिना हारे।

लुड़ा योजना' बिना गारंटी लोन देकर करोड़ों गरीब और मध्यमवर्गीय युवाओं के संघने सेंवार रही है। उन्हें अपने हुनर के बल पर, बिना किसी के आगे हाथ फैलाए आगे बढ़ने का अवसर मिला है।

ऐसी अनेक योजनाएं सामान्य नागरिकों की ताकत बनकर उन्हें स्वराक कर रही हैं। लेकिन इन सब के बावजूद अगर किसी गरीब परिवर में बीमारी आ जए, तो सारे प्रयास अबूरे एर जाते हैं। इसलिए गरीबों के संपूर्ण सक्षक्रिकरण के लिए हमने एक और ऐतिहासिक कदम उठाव है, और वो हे गंभीर बीमारियों से लड़न और जीतने का बिश्वास देती – प्रयानवज्ञे जन–आरोग्य योजना, Prime Minister Jan Arogya Yoiana (PM-JAY), जादग्राम भारत।

इसके तहत लगभग 10 करोड़ परिवार यानि करीब 50 करोड़ लोगों को 5 लाख का स्वारम्थ बोमा देने का लाख निर्धारित किया गया है। यानि अब अगर आपके परिवार में कोई भी गंभीर बीमारी आती है, तो उसके इलाज के लिए एक सात में 5 लाख रुपये तक का खर्घ सरकार येगी।

आप अपने क्षेत्र के साध-साथ देशमर के किसी भी सरकारी या चयनित निजी अस्पतालों में इस सुविधा का लाम उठा सकेंगे। मुझे पूरी आशा है कि आपको सवीतम उपचार मिलेगा, खर्च की चिंता किए बिना मिलेगा और बिना किसी कठिनाई के मिलेगा।

में ईश्वर से प्रार्थना करता हूँ कि आप और आपका परिवार सुखी रहे. रोगमुक्त रहे, अपनी और राष्ट्र की प्रगति के लिए कार्वशील रहे।

आपवन

or des mil)

नरेंद्र मोदी



Hospitals

- All CHC and above public hospitals are deemed to be empanelled
- Private hospitals will be empanelled based on defined criteria; empanelment by package bundles.
- Responsibility of empanelment will be of the State Health Agency.
- CLAIM SETTLEMENT NORM 14 DAYS









स्वास्थ्य आपका, साथ हमारा



14555/1800111565

बीमार ना रहेगा अब लाचार बीमारी का होगा मुफ़्त उपचार



10 करोड़ से अधिक चयनित परिवारों, 50 करोड़ से अधिक व्यक्तियों को लाभ मिलेगा

> प्रतिवर्ष प्रति परिवार 5 लाख रूपये तक का स्वास्थ्य लाभ

सरकारी या सूचीबद्ध निजी अस्पताल में स्वास्थ्य सुविधाओं का लाभ

शुभ-आरंभ का लाइव प्रसारण DD पर www.pmjay.gov.in 👔 💟 /AyushmanNHA

स्वास्थ्य एवं परिवार कल्याण मंत्रालय भारत सरकार

स्वास्थ्य आपका साथ हमारा

राष्ट्रीय खास्थ्य अभिकरण



ILLNESS DOESNT CONSIDER ECONOMIC BACKGROUND. NEITHER SHOULD THE CURE.

MERA PMJAY

ational website, here you can find all necessary information regarding Mera PM Jai Yojana 2018. People can generate OTP and Login at official website only. The Full form of PMJAY is Pradhan Mantri Jan

Mera PMJAY Yojana, Login "Am I Eligible" Check Online for Health Insurance, Generate OTP

October 3, 2018 4:40 pm

Mera PMJAY (Mera.PmJay.Gov.in) is an online portal for check OR search eligibility for Ayushman Bharat Yojan OR Pradhan Mantri Jan Arogya Abhiyan (Mera PM Jay). In this portal, you will also get important information regarding Ayushman Bharat: Pradhan Mantri Jan Arogya Abhiyan (AB-PMJAY).



Work in progress

- Standard treatment guidelines
- Cost of care

Fraud prevention and control

• Prevention:

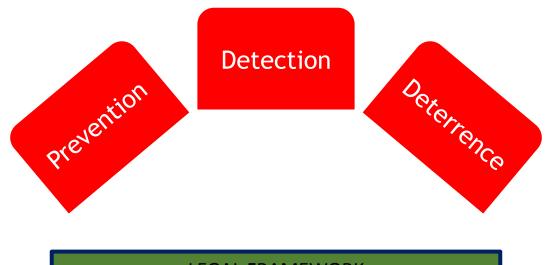
- Beneficiary identification
- Empanelment process
- Preauthorization
- STGs
- Site visits
- Reward integrity

• Detection

- Audit
- Hotline/feedback
- Data analytics: Al

Deterrence

• Punish integrity violations: Penalty, prosecution

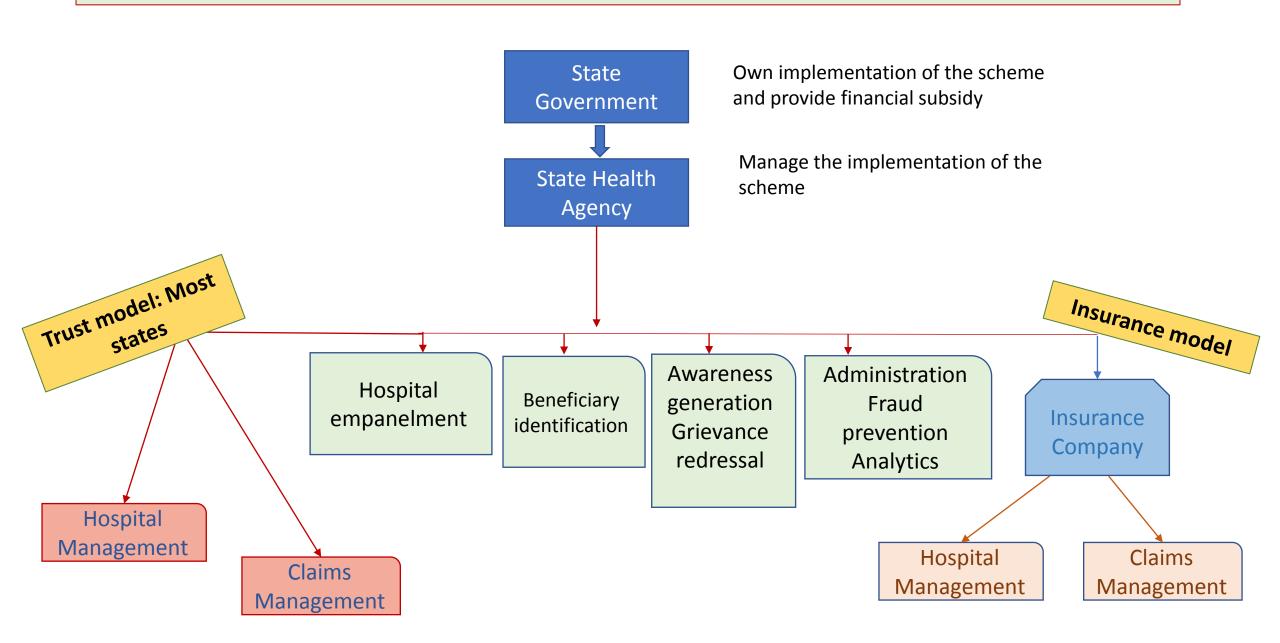


LEGAL FRAMEWORK

INSTITUTIONAL MECHANISMS

CAPACITY

PMJAY: Health Assurance scheme



PMJAY Progress as on 27 Nov 2018

- All except three states have signed MoUs.
- Scheme implemented in 26 states.
- ~58000 hospitals have applied; 15,000 empanelled~
- 3,65,000 individuals benefitted
- Claims worth 389 Cr, 312 Cr approved
- Calls answered by call centres 9.3 lakhs

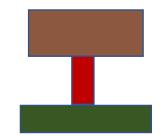
AYUSHMAN BHARAT

Heralding a new era

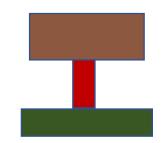


1. IncreasingaccessBetter health, longer lives

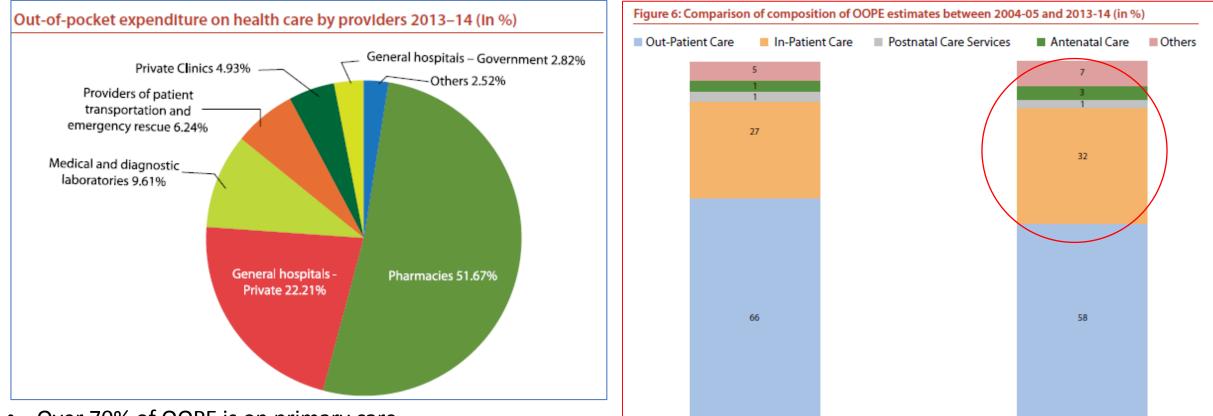
Primary, secondary, tertiary



2. Reducing OOPs and catastrophic health shocks



Ensuring access, reducing OOPs



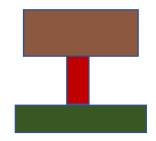
2004

2013

- Over 70% of OOPE is on primary care
- Over 70% of primary care cost is on drugs

Free essential drugs Free essential diagnostics, Travel cost and Wage loss averted

3. Infusing <u>quality</u>, <u>affordability</u> and <u>accountability</u> into health system



4. Ayushman Bharat Massive investment in and growth of health sector is imminent

•Hospitals • Jobs • Services • Health promotion & wellness action Technologies

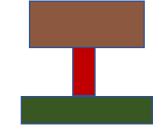
- A lot of action will be in tier II and III cities
- Small and medium sized hospitals will contribute greatly

 Private sector must contribute more toward training specialists

Ayushman Bharat: Will strengthen public health system

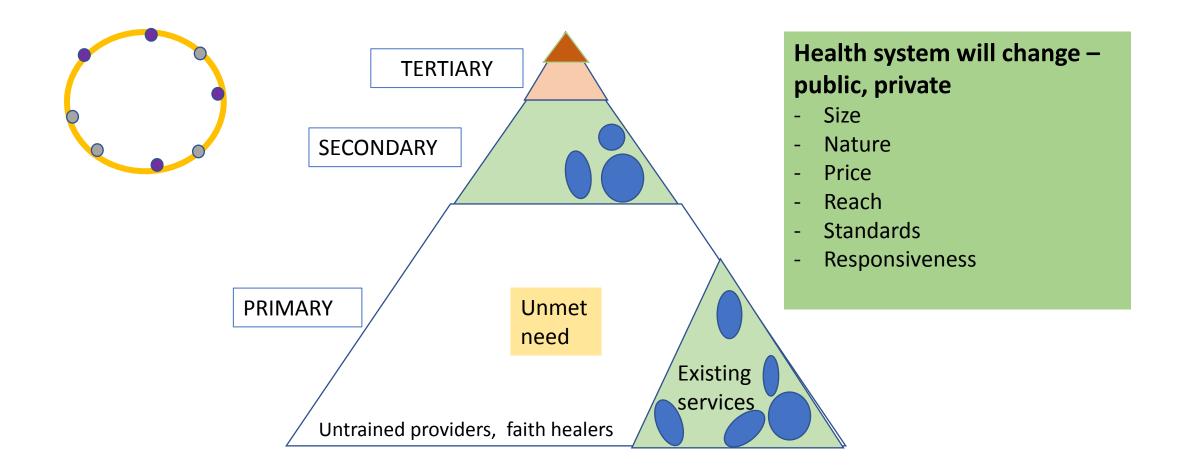
- Public sector strengthening will continue to be a high priority
- Government hospitals will keep the earnings of PMJAY for incentives and infrastructure
- Public sector will compete with private

5. System levelchange in the healthsystem – for ever

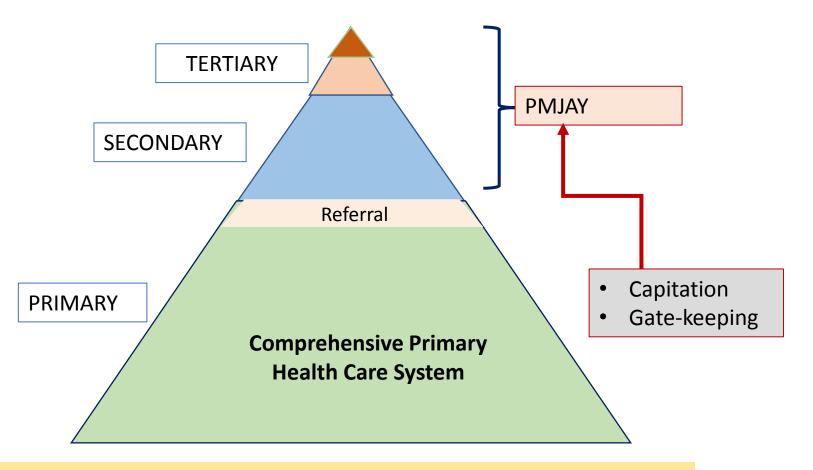


One health system – public and private sector is one network now

The big picture



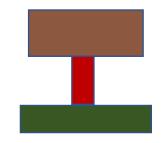
Primary care and financial protection – pillars of universal health coverage



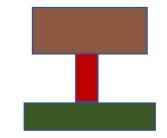
Ensures continuum of care

5. Health is at the centre of development debate





6. PMJAY will help alleviate poverty, reduce inequity



Will bring smile to the poor, and all

PM-RSSM OPPORTUNITIES EMERGING FROM STATE INTERACTIONS

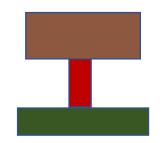


EDGING TOWARDS UNIVERSAL COVERAGE

- **43%** families (~10.74 crore) targeted under PMJAY
- **68%** families (~17 crore) could be covered under PMJAY and other government funded health schemes combined
- Close to 75+% families (~20 crore) could be covered under PMJAY, private insurance and other government funded health schemes such as CGHS, ESIS, Railways, and ECHS

(Note: total families in India – 25 crores)





7. Future is irreversibly locked to UHC

Thank you