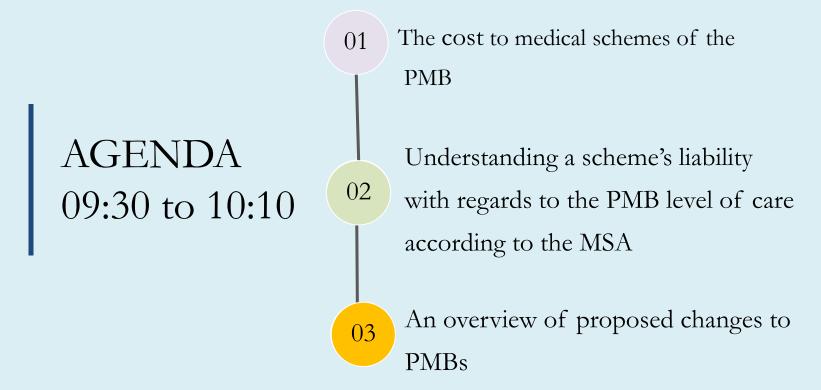
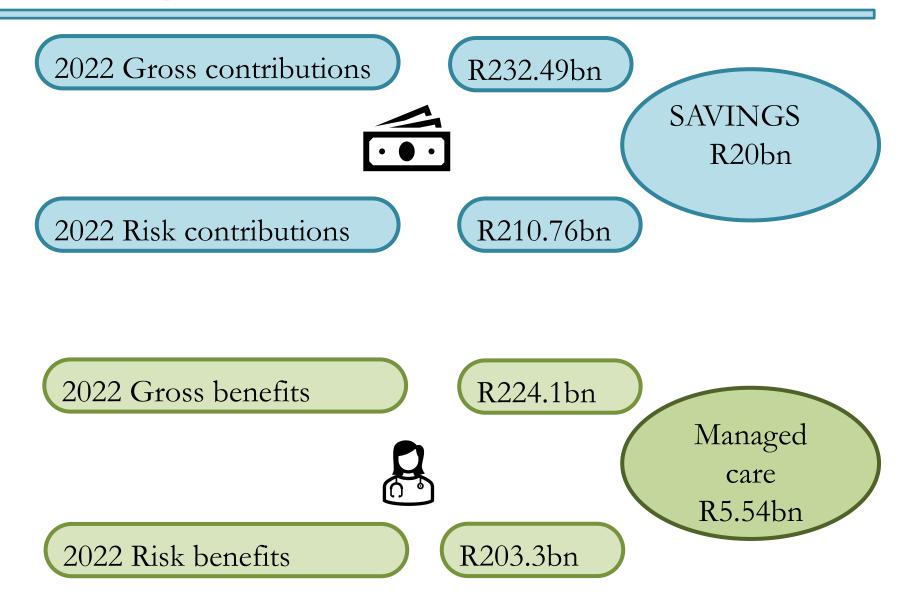


# Irene Zambelis 14 March 2024

Prescribed Minimum Benefits

from Basics to the Latest

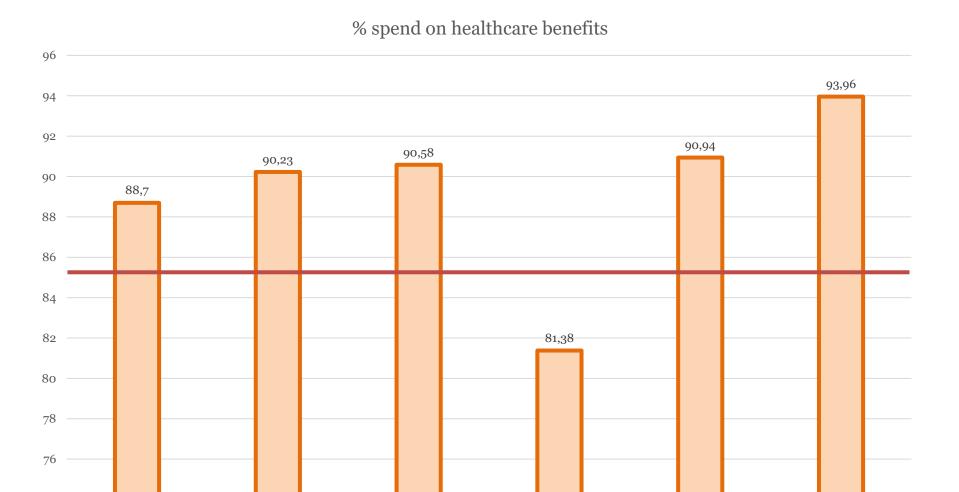




#### How many South Africans have medical scheme cover?



CMS Annual Report 2022/23



CMS Annual Report 2022/23

# Prescribed Minimum Benefit Groups

271



Diagnosis & Treatment Pairs (DTP)

Any emergency condition

25 Chronic Disease List (CDL)



# Why PMBs? PMB Objectives

Beneficiaries have continuous cover Healthcare is paid for by the correct parties Minimum healthcare is provided to 3. everybody who needs it Medical schemes remain financially healthy

Are the interests of medical scheme beneficiaries protected?

# PMB applicability

Are any medical scheme options exempt from offering benefits for PMBs?

MSA para 8

(h) exempt, in exceptional cases and subject to terms and conditions for period determined by CMS,

a scheme upon written application from complying with **any** provision of this Act



#### Can schemes underwrite PMBs?

3-month General Waiting Period & 12-month condition specific exclusion

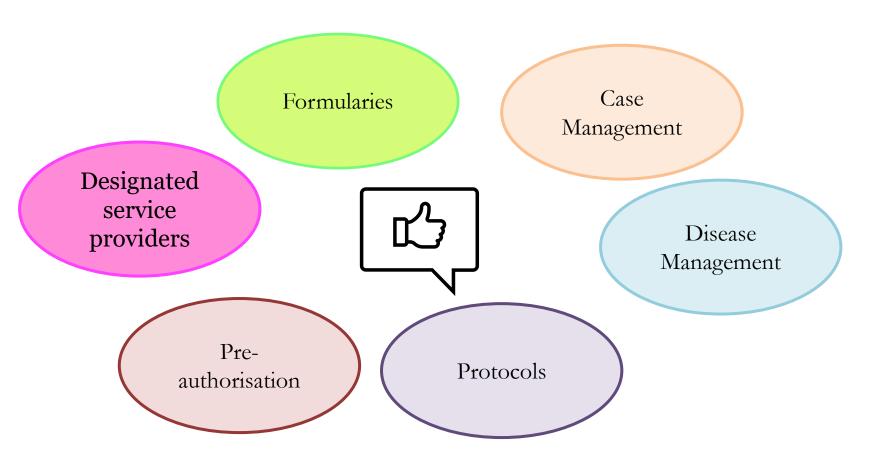
If one has a greater than 90 day break in medical scheme cover

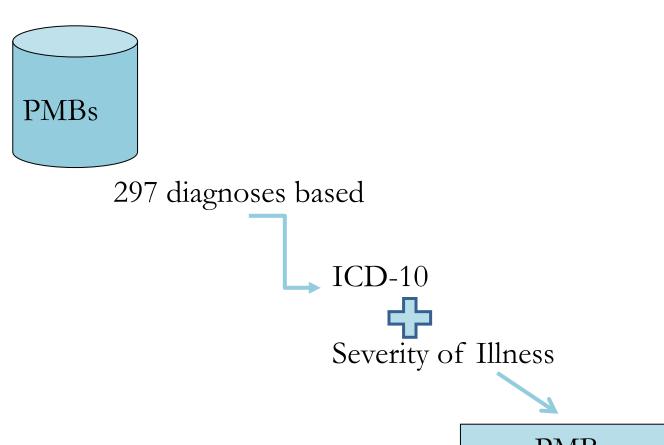
Can scheme exclusions apply to PMBs?



#### Further benefit design limitations

Can managed care apply to PMBs?



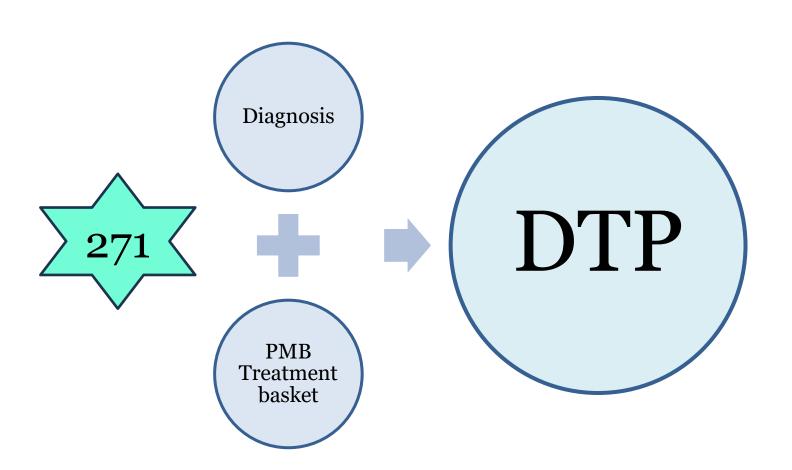


PMB Treatment basket

# Diagnosis and Treatment Pairs



# Diagnosis & Treatment Pair



#### DTP conditions

Urinary & Female Endocrine Pregnancy reproductive male genital & metabolic childbirth system system system Haematological & Skin & Brain & infectious breast nervous system Mental Respiratory Eye illness system Ear, nose, 271 –DTPs Musculo mouth, skeletal throat system Heart & GIT Respiratory Liver, vasculature system pancreas, spleen

# Diagnosis & treatment pairs (DTPs)

#### Diagnosis:

Myocarditis; cardiomyopathy; transposition of great vessels; hypoplastic left heart syndrome



#### **Treatment:**

Medical & surgical management; cardiac transplant

PMB CLAIM

#### DTP entitlement to benefit

ICD-10 code

Diagnosis & Treatment basket



Prevailing hospital-based medical/surgical management diagnostic & treatment practice for the condition.

PROTOCOL

### Entitlement to benefits

Is the ICD-10 code a PMB?

YES

Does the claim meet PMB level of care criteria?

Condition specific standardised entry & verification criteria

(High BP claim – BP must be > 140/90 mmHg)



Defined basket of services



Formularies Protocols

#### **Entitlement to Cancer Treatment Benefits**

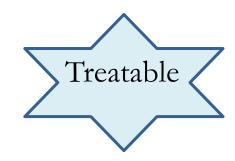
#### What is the PMB LOC for cancer?

Annexure A Regs to MSA- Note 3

- No spread to adjacent organs
- No spread to distant organs
- Not destroyed the organ of origin



well-demonstrated five-year survival rate of greater than 10% for the given therapy for that condition



### Chronic Disease List (CDL)



# Chronic disease list (CDL)

#### ■A list of 25 chronic conditions

Benefits for:

#### Diagnosis

Medical Management

Medication, to the extent that this is provided for by way of a **therapeutic algorithm.** 



# Chronic Disease List PMBs (CDLs)

| Diagnosis:                            |                              |  |  |  |
|---------------------------------------|------------------------------|--|--|--|
| Addison's Disease                     | Epilepsy                     |  |  |  |
| Asthma                                | Glaucoma                     |  |  |  |
| Bipolar Mood Disorder                 | Haemophilia                  |  |  |  |
| Bronchiectasis                        | Hyperlipidaemia              |  |  |  |
| Cardiac Failure                       | Hypertension                 |  |  |  |
| Cardiomyopathy                        | Hypothyroidism               |  |  |  |
| Chronic Renal Disease                 | Multiple Sclerosis           |  |  |  |
| Chronic Obstructive Pulmonary Disease | Parkinson's Disease          |  |  |  |
| Coronary Artery Disease               | Rheumatoid Arthritis         |  |  |  |
| Crohn's Disease                       | Schizophrenia                |  |  |  |
| Diabetes Insipidus                    | Systemic Lupus Erythematosus |  |  |  |
| Diabetes Mellitus Type 1 & 2          | Ulcerative Colitis           |  |  |  |
| Dysrhythmias                          |                              |  |  |  |



#### **Treatment:**

Therapeutic algorithm

PMB CLAIM



Diagnosis

Made on symptoms and signs Objective measurement: FEV1 improvement possible ≥ 15%

[& 200ml increase after short acting β2 agonist (400μg MDI and spacer)]

Aims of Management: Control symptoms and prevent exacerbations Achieve best possible peak flow Minimise adverse effects

#### Stepwise Approach:

Start treatment at step most apporopriate to initial severity Achieve early control Maintain stepping up or stepping down therapy

| CLASSIF | ICATION | OF SEV | ERITY |
|---------|---------|--------|-------|
|---------|---------|--------|-------|

Management of Chronic Asthma in Adults

Classify Severity at Presentation

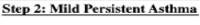
|                     | Intermittent | Persistent |          |            |
|---------------------|--------------|------------|----------|------------|
|                     |              | Mild       | Moderate | Severe     |
| Category            | I            | II         | III      | IV         |
| Daytime symptoms    | ≤ 2/week     | 2-4/week   | > 4/week | Continuous |
| Night-time symptoms | ≤1/month     | 2-4/month  | > 4/week | Frequent   |
| PEF (predicted)     | ≥ 80%        | ≥ 80%      | 60-80%   | < 60%      |

START TREATMENT AT MOST APPROPRIATE STEP

#### Step 1: Mild Intermittent Asthma

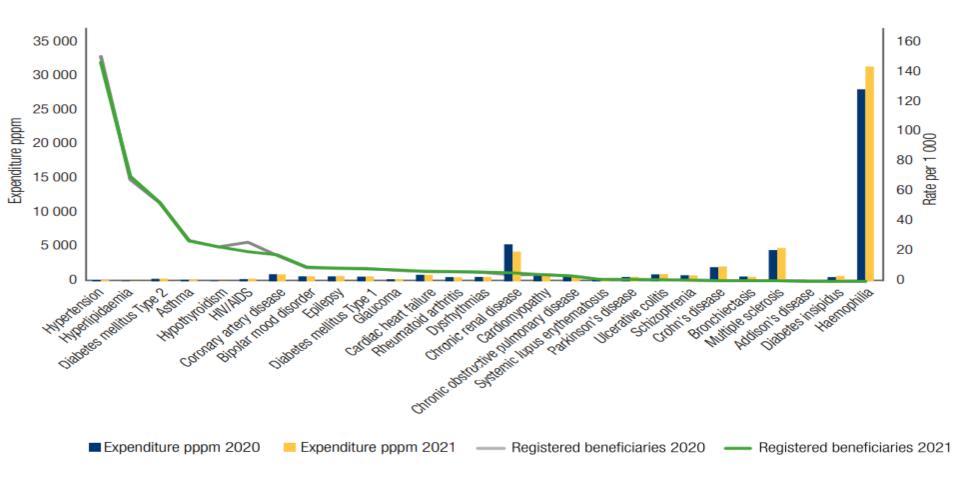
Inhaled short acting \(\beta \)2 agonist as required

Reliever: \( \beta 2 \) agonist as required; Preventer: Add inhaled corticosteroid 400-800µg/day (Equivalent to beclomethasone MDI & spacer)





#### PMB chronic conditions



### Any Emergency condition



# PMB Emergency Condition

means the sudden and, at the time, unexpected onset of a health condition that

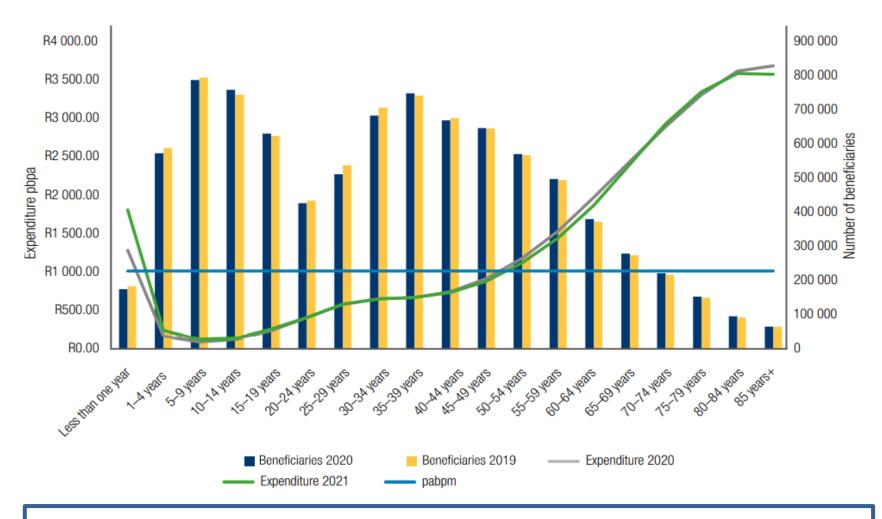
requires immediate medical or surgical treatment,

where failure to provide medical or surgical treatment would result in **serious impairment** to bodily functions or serious dysfunction of a bodily organ or part, or would place the person's **life** in serious jeopardy;

### Payment of PMBs



#### Prescribed minimum benefits (PMBs)



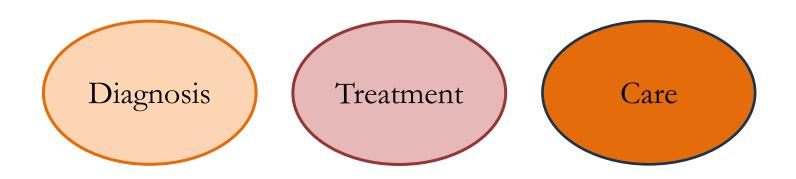
In 2021, the average number of hospital admissions in respect of PMB conditions increased significantly by 17.29%.

# PMB payment

### Regulation 8. Prescribed Minimum

Any benefit option that is offered by a medical *scheme* must pay in full,

without co-payment or the use of deductibles,



# PMB payment

The scheme must pay for these benefits from the scheme's risk pool

However, the provider needs to have allocated the correct ICD-10 diagnostic code.

Not the savings account

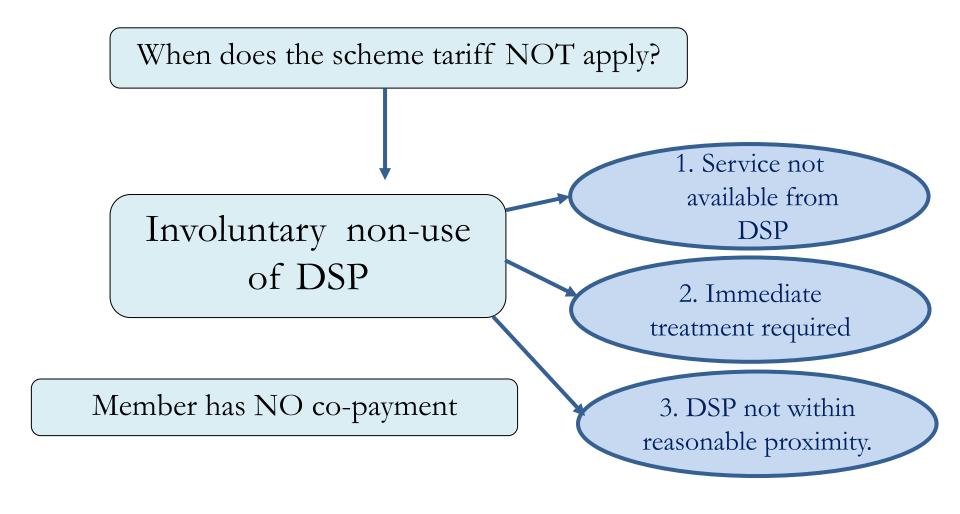
# PMB payment for non-use of DSP

Voluntary non-use of DSP

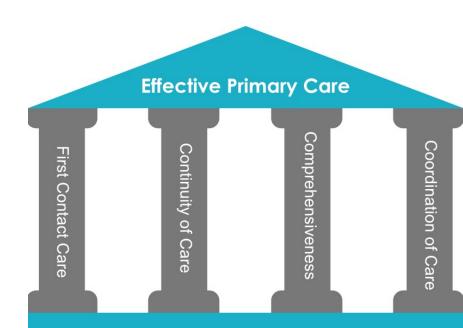
Scheme tariff applies

Member has a co-payment

# PMB payment for non-use of DSP



# Managed Care



#### Protocol definition

Evidencebased medicine



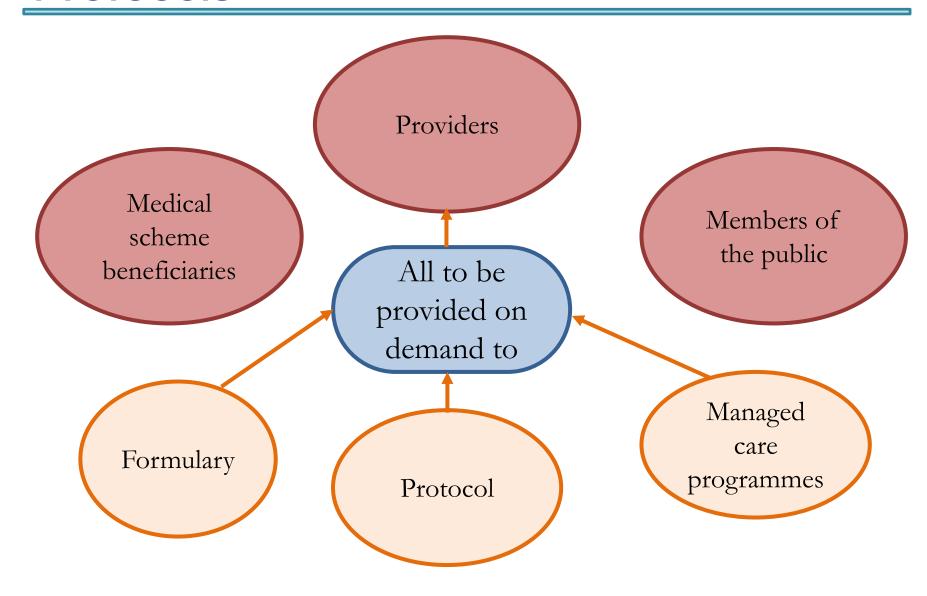
Protocol =
Optimal sequence of diagnostic testing and treatment for specific conditions

Scheme must ensure that a protocol is in place

Must ensure clinical necessity & appropriateness

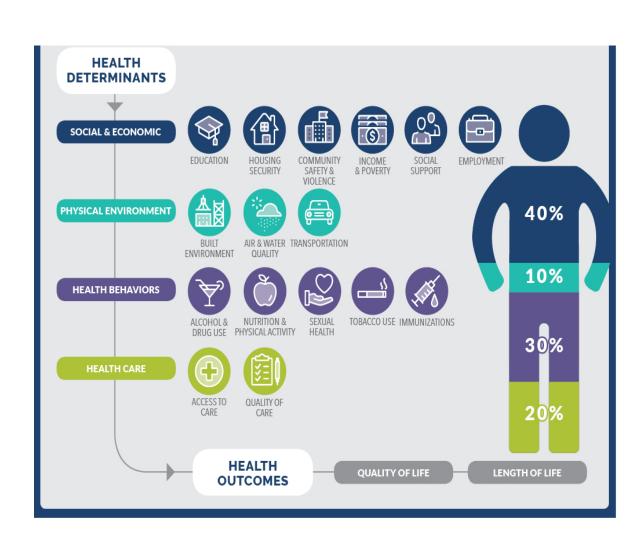
Must inform on outcomes of these procedures

# **Protocols**



#### SA Outcomes Measurement and Reporting Conference

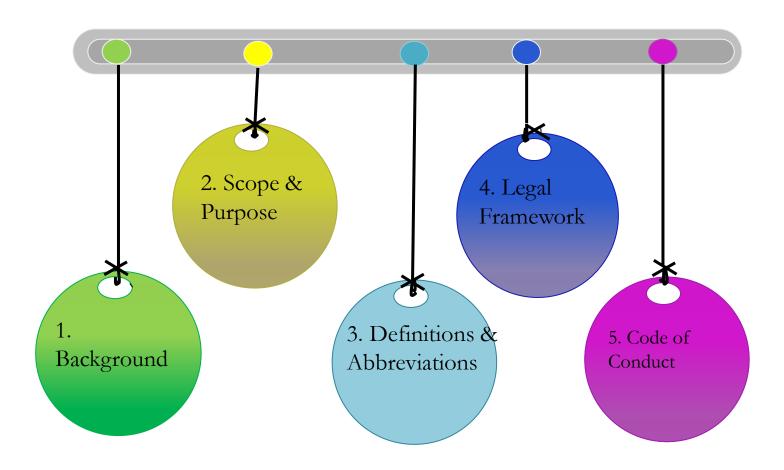
Reflects the impact of the health care service on the health status of patients.



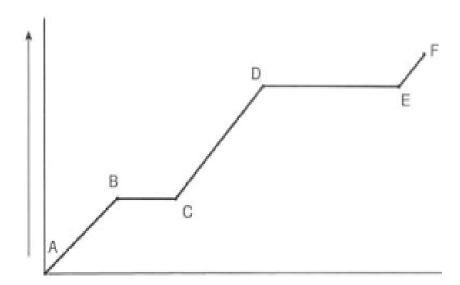


#### PMB Code of Conduct 2017

#### Content



# Proposed changes



Lack of tariff determination

Providers funded largely on fee-forservice basis

Current package is expensive

No risk adjustment mechanism

# Challenges associated with PMBs

Current package is hospi-centric

Current package has no incentives to maintain & improve health

Unclear benefit definitions

# Health Market Inquiry Recommendations

Base benefit package for out-of-hospital and cost-effective care

Compulsory care coordination

Risk Adjustment mechanism to be introduced

# PMB Review Project

- 2008 to 2015 1<sup>st</sup> PMB Review
- 2010 Not signed by DoH
- 2016 to 2018 ----

# Proposed new primary healthcare package

- Preventative services
- Maternal and neonatal services
- Child health services
- Curative services
- Mental health services
- Diagnostic: laboratory services
- Diagnostic: imaging services
- Pharmaceutical services
- A basket of defined basic dentistry services
- A basket of defined basic optometry services

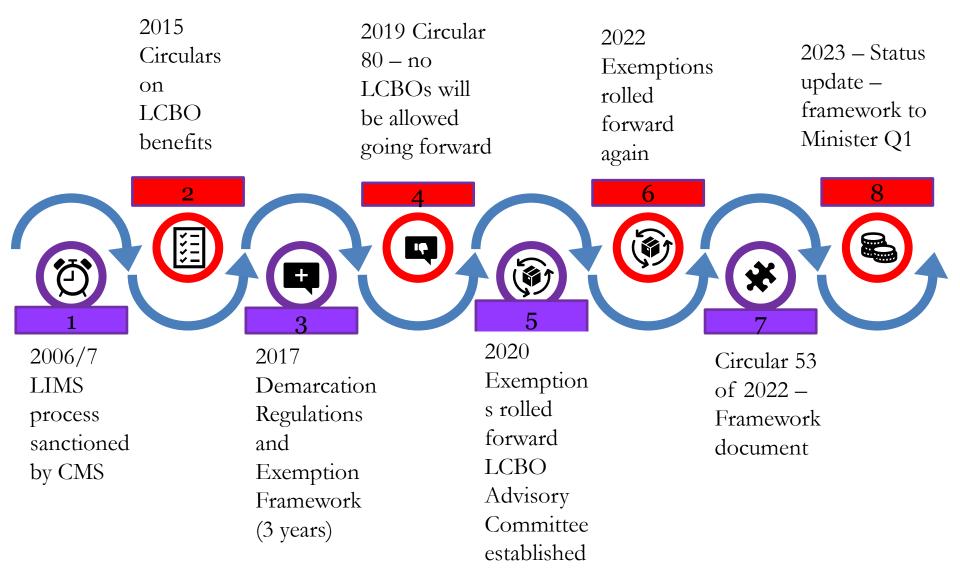
# Proposed new hospital package

- Maternal and neonatal services
- Child health services
- Curative services
- Mental health services
- Diagnostic, laboratory and other medical examination services
- Surgical and medical equipment services
- Pharmaceutical services
- Emergency medical services
- Inpatient education packages
- Palliative services
- A list of exclusions from the hospital setting

# Proposed new hospital package

Neither condition specific nor diagnosis specific

#### Background to the LCBO process





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