

**HEALTH RESEARCH PRIORITIES FOR 12TH MALAYSIA PLAN (12MP-HRP)  
RESEARCH UPTAKE (2021-2023):**

# **HEALTH SYSTEM**

**PRESENTER: DR LEE KUN YUN**



**HEALTH RESEARCH  
PRIORITIES FOR  
12<sup>TH</sup> MALAYSIA PLAN  
(12MP-HRP) 2021-2025**

# TECHNICAL WORKING GROUP (TWG)

**HEALTH  
SYSTEM**

## **Chairperson**

**Dr Nazrila Hairizan Nasir (2021-2022)**

**Dr Rozita Halina Tun Hussein (2022-2023)**

- **Dr Rokiah Mohd**
- **Dr Nor'Aisyah Abu Bakar**
- **Dr Ma'arof Sudin**
- **Dr Goh Cheng Soon**
- **Dr Nik Jasmin Nik Mahir**
- **Dr Kalaiarasu M. Peariasamy**
- **Dr Nor Izzah Hj Ahmad Shauki**
- **Dr Nor Hayati Ibrahim**
- **Dr Najwa Misjan @ Misdan**
- **Dr Syed Sher Al Jaffree Syed Sobri**
- **Ts. Dr Mohamad Dzulhelmy Amari**
- **Dr Nur Farhana Mohd Rashidi**
- **Ir Maya Abdullah Maamuom**
- **Dr Khebir Verasahib**

# NATIONAL PROBLEM

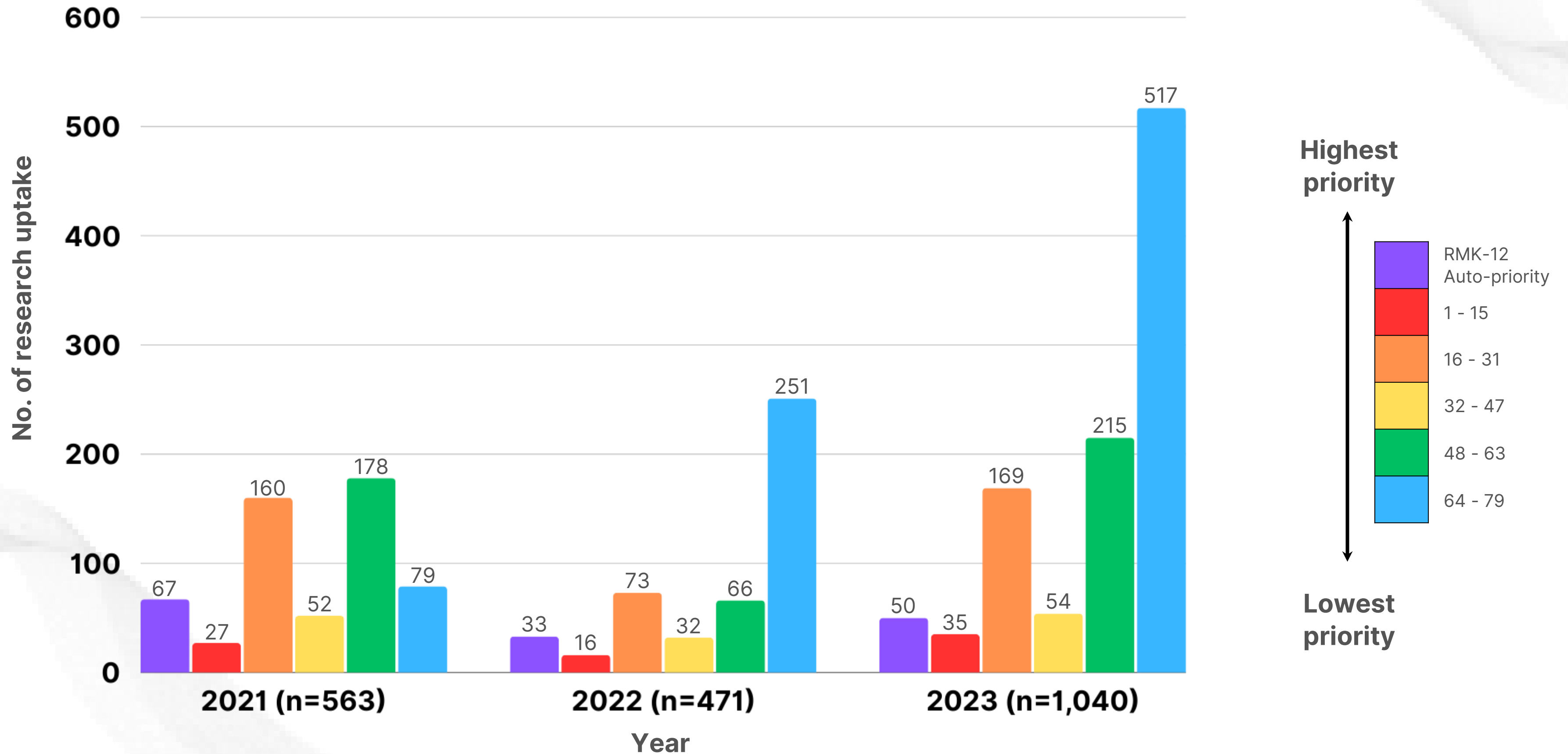
## HEALTH SYSTEM

- Healthcare financing
- Human resources (human and facilities)
- Innovation and technology in health
- Service delivery
- Public-public integration
- Public-private integration
- Equity
- Health literacy, community empowerment and mobilization

# RESEARCH UPTAKE 2021-2023

(N=2,074) \*From NMRR Registration

## HEALTH SYSTEM

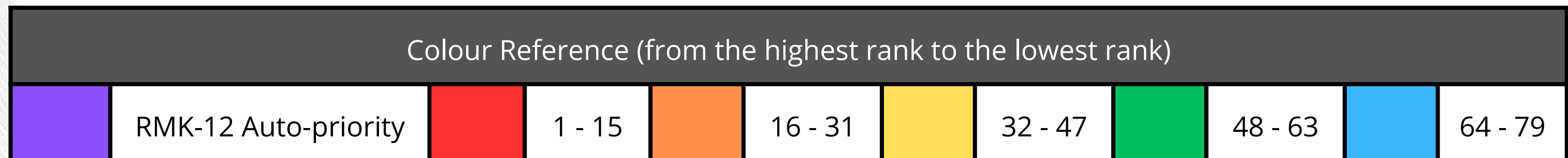
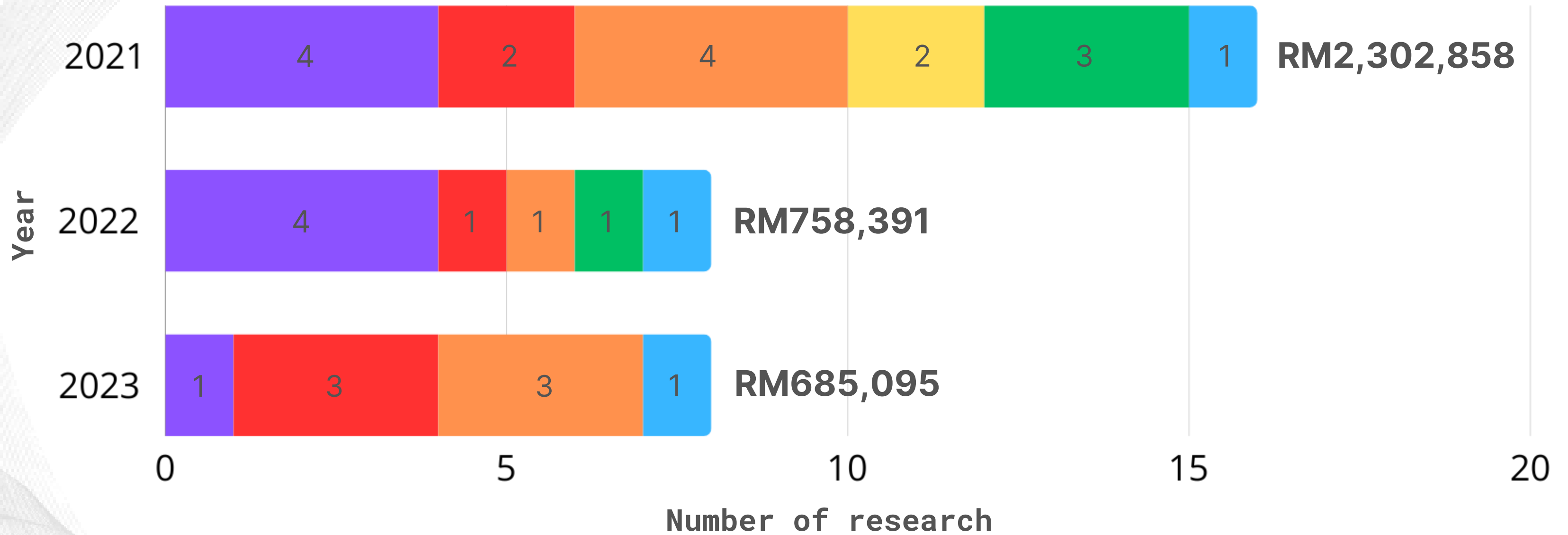


# RESEARCH UPTAKE 2021-2023

MOH Research Grant (MRG)

32/2,074 (1.5%) - RM 3,746,344

## HEALTH SYSTEM



# HEALTH SYSTEM

## SUMMARY ON RESEARCH UPTAKES (2021-2023)

Research uptake on the **blue range increases** throughout the years, which covers on these scopes:

- HCWs' competency (Knowledge, Attitude, Practice) - Protocol management
- HCWs' mental health status - Prevalence, Evaluation, Management
- Programs evaluation
- Instrument validation
- Healthcare services (Blood donors/transfusion) - Management

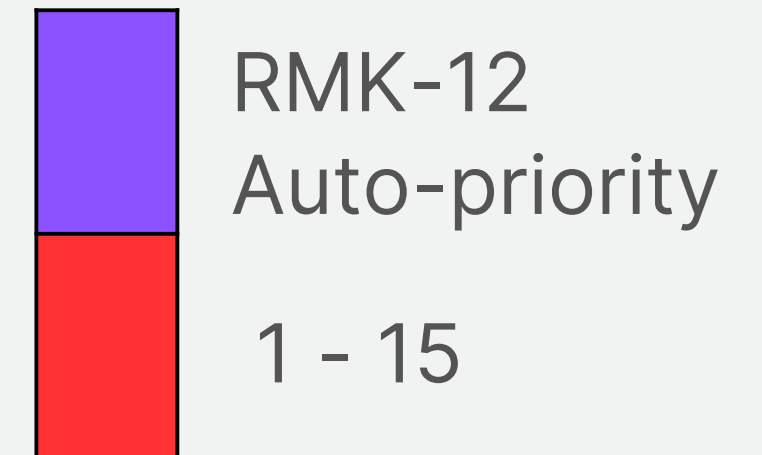
Colour Reference (from the highest rank to the lowest rank)

	RMK-12 Auto-priority		1 - 15		16 - 31		32 - 47		48 - 63		64 - 79

# RECOMMENDATIONS OF RESEARCH SCOPE

## HEALTH SYSTEM

- ⚙️ **HEALTHCARE RESOURCES (HUMAN & FACILITIES)**  
Research Scope: PRIMARY CARE NEEDS/ HEALTH COVERAGES



Gaps & Needs: Mapping on the PHC facilities and services with T&CM supply demands

- ⚙️ **EQUITY**  
Research Scope: EQUITY ANALYSIS FOR SDG AND UHC IN MALAYSIA

Gaps & Needs: Evidence to support delivery arrangements and implementation strategies to reduce inequalities in healthcare

**\*Recommendations based on research uptake 2021 – 2023**





**THANK YOU**