



Philippines Country Report DISASTER RISK REDUCTION RESPONSE

Overcoming Natural Calamities

**EXPOSURE TO NATURAL HAZARDS
MOST AFFECTED COUNTRIES, 2020**

Country	Score	Level
Vanuatu	86.77	Very high
Tonga	61.21	Very high
Dominica	62.74	Very high
Antigua and Barbuda	68.92	Very high
Solomon Islands	40.04	Very high
Guyana	44.92	Very high
Brunei Darussalam	57.61	Very high
Papua New Guinea	30.79	Very high
Philippines	42.30	Very high
Guatemala	36.52	Very high

Source: WRR 2020

**TABLE 3
VULNERABILITY TO NATURAL HAZARDS
MOST AFFECTED COUNTRIES, 2020**

Country	Score	Level
Vanuatu	57.32	High
Tonga	48.56	High
Dominica	45.38	Medium
Antigua and Barbuda	39.82	Low
Solomon Islands	60.56	High
Guyana	50.60	High
Brunei Darussalam	38.70	Low
Papua New Guinea	68.58	Very high
Philippines	49.55	High
Guatemala	55.02	High

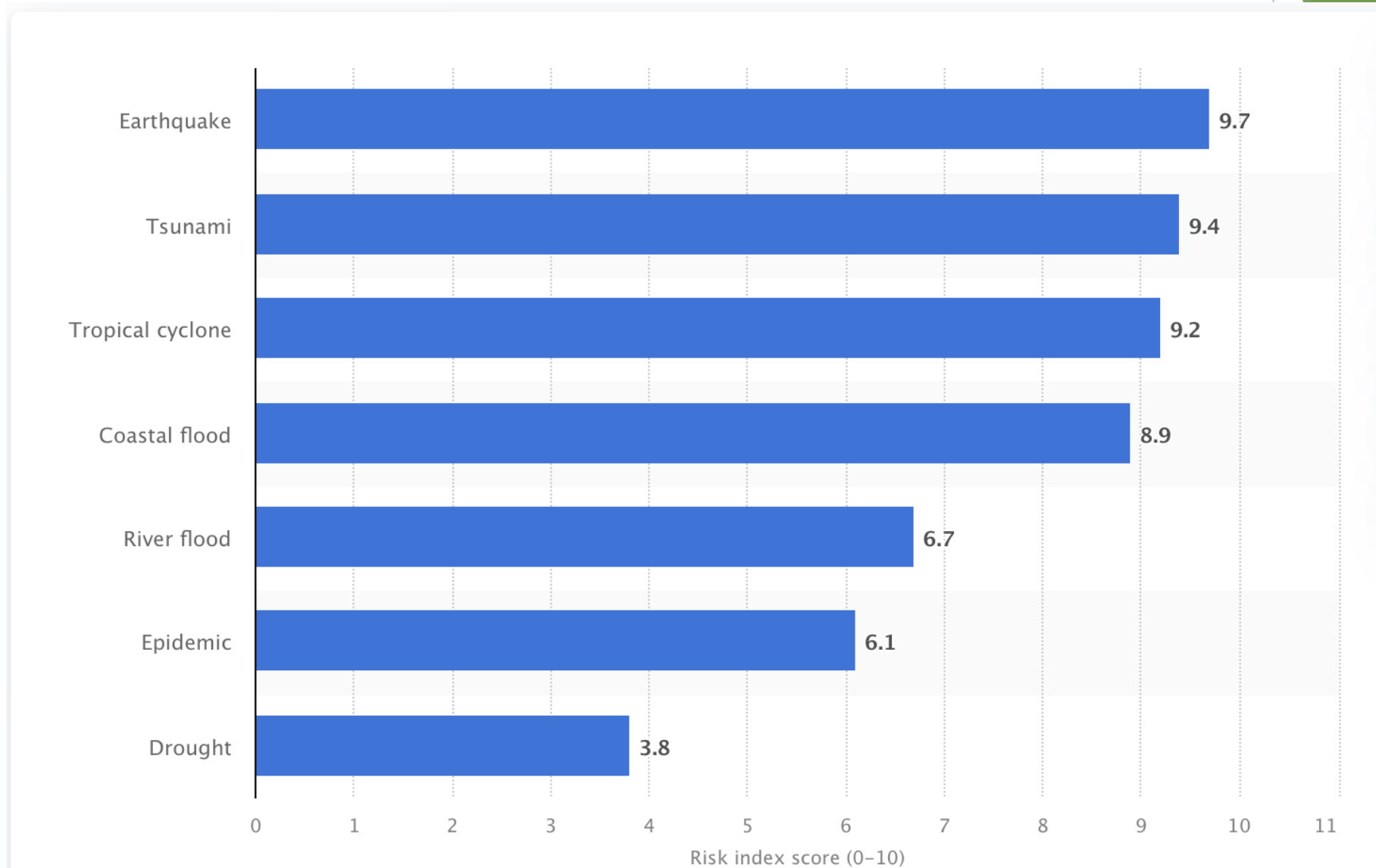
Source: WRR 2020

World Risk Index 2024

countries with the highest risk

Rank	Country	Risk
1.	Philippines	46.91
2.	Indonesia	41.13
3.	India	40.96
4.	Colombia	37.81
5.	Mexico	35.93
6.	Myanmar	35.85
7.	Mozambique	34.44
8.	Russian Federation	28.12
9.	Bangladesh	27.73
10.	Pakistan	27.02
11.	Peru	27.01
12.	Papua New Guinea	26.35
13.	Madagascar	24.80
14.	Somalia	24.64
15.	Yemen	24.47
...		...

Risk index of Natural disasters in the Philippines as of June 2025



2025 Pacific typhoon season

The 2025 Pacific typhoon season, which runs year-round but peaks from **June to October**, has already surpassed initial forecasts of average activity.

The **2025 Pacific typhoon season** was a slightly-above average season

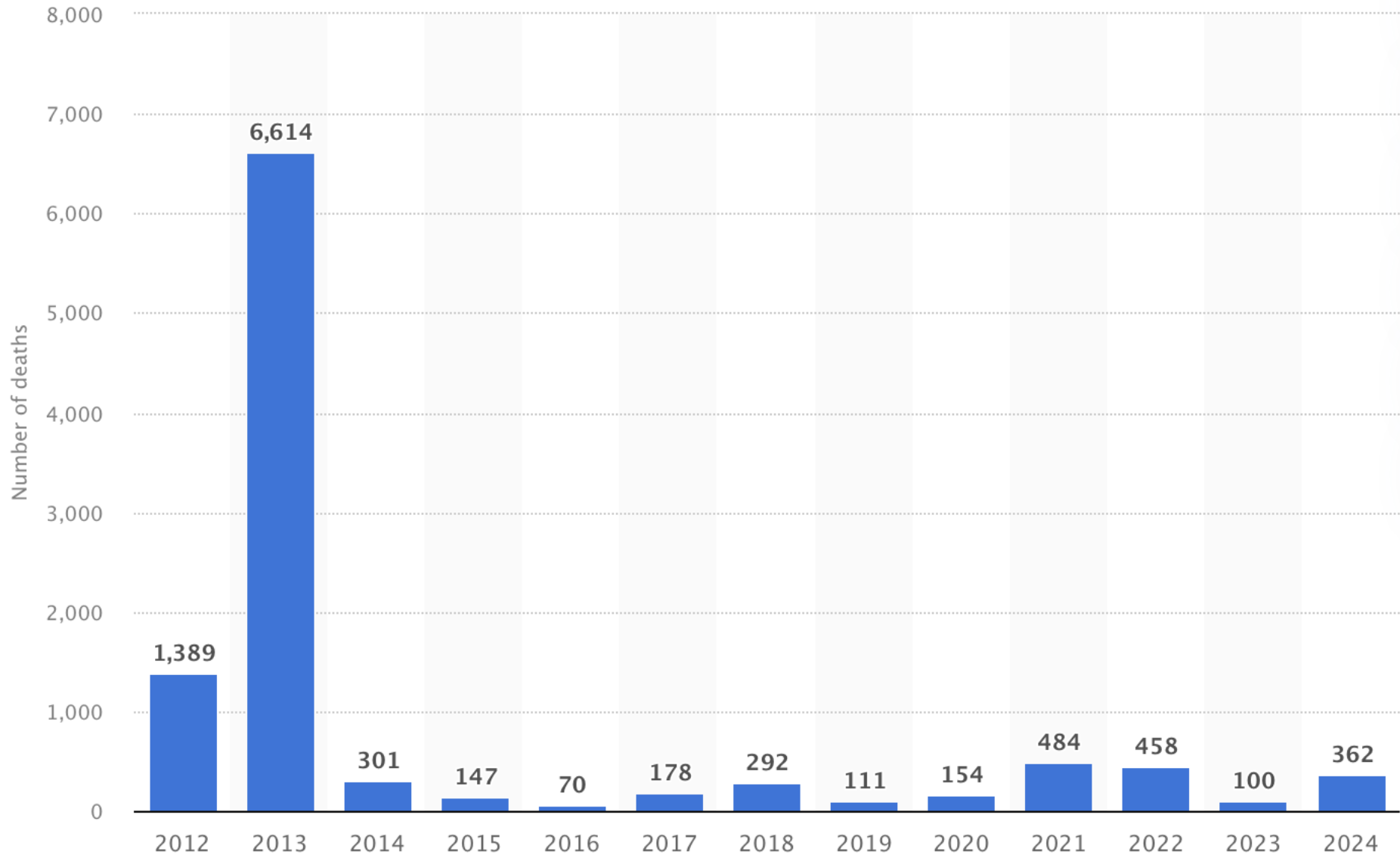
Total depressions	39
Total storms	27 (1 unofficial)
Typhoon	13
Super typhoons	4
Total fatalities.	5,128
Total damage	\$11.665 billion (<u>USD</u>)

List of Names of Typhoon as they enter the Philippine Area of Responsibility

1. Auring
2. Bising
3. Crising
4. Dante
5. Emong
6. Fabian
7. Gorio
8. Huaning
9. Isang
10. Jacinto
11. Kiko
12. Lannie
13. Mirasol
14. Nando
15. Opong
16. Paolo
17. Quedan
18. Ramil
19. Salome
20. Tino
21. Uwan
22. Verbena
23. Wilma
24. Yasmin
25. Zoraida

- **Auring** (International name unknown operationally): February 25–26, 2025.
- **Bising** (Typhoon Danas): Entered PAR in early July and was active from July 3 to July 11, 2025.
- **Crising** (Severe Tropical Storm Wipha): Active from July 16 to July 22, 2025.
- **Dante** (Tropical Storm Francisco): Active from July 22 to July 26, 2025.
- **Emong** (Severe Tropical Storm Co-May): Active from July 22 to August 3, 2025; made landfall in western Luzon.
- **Fabian**: Active in the Philippine area from July 6–10.
- **Isang** (Typhoon Kajiki): Active in late August 2025.
- **Nando** (Super Typhoon Ragasa) : Active from September 18-24, 2025.
- **Paolo**: Noted as an active typhoon as of early October 2025. (Typhoon Bulaoi in Vietnam)
- **Tino** (Severe Typhoon Kalmaegi): Active from November 2–6, 2025, crossing the Visayas and Palawan.
- **Uwan** (Super Typhoon Fung-wong): Active from November 7–11, 2025, severely affecting Luzon.
- **Verbena**: Active around November 25, 2025; had already left the Philippines as of early December
- **Wilma**: (LPA to typhoon) Active Dec 6-8

Number of deaths caused by Natural Events and Disaster 2024



Oct 1, 2025
Int 6.9 Bogo City
Cebu



Oct 9, 2025
Int. 4.9 Baguio and
rest of Northern
Eastern Luzon

Oct 10, 2025
Int. 7.6 Mayang
Davao Oriental



ACTIVATION OF AN INCIDENT COMMAND SYSTEM



PMA COMMITTEE ON EMERGENCY AND DISASTER

Chairman Frederick D. Francisco, MD

Members Joseph M. Acosta, MD
Amado H. Caraos, MD
Federico A. Malubay, MD
Elmer B. Santos, MD
Hector M. Santos Jr., MD

Governors-in-charge James C. Guzman, MD (Luzon)
Ricardo B. Dimayuga, MD (Visayas)
Manolito C. Go, MD (Mindanao)

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**THE PHILIPPINE
MEDICAL
ASSOCIATION**

EMERGENCY RESPONSE TO DISASTER

DISASTER RISK MANAGEMENT

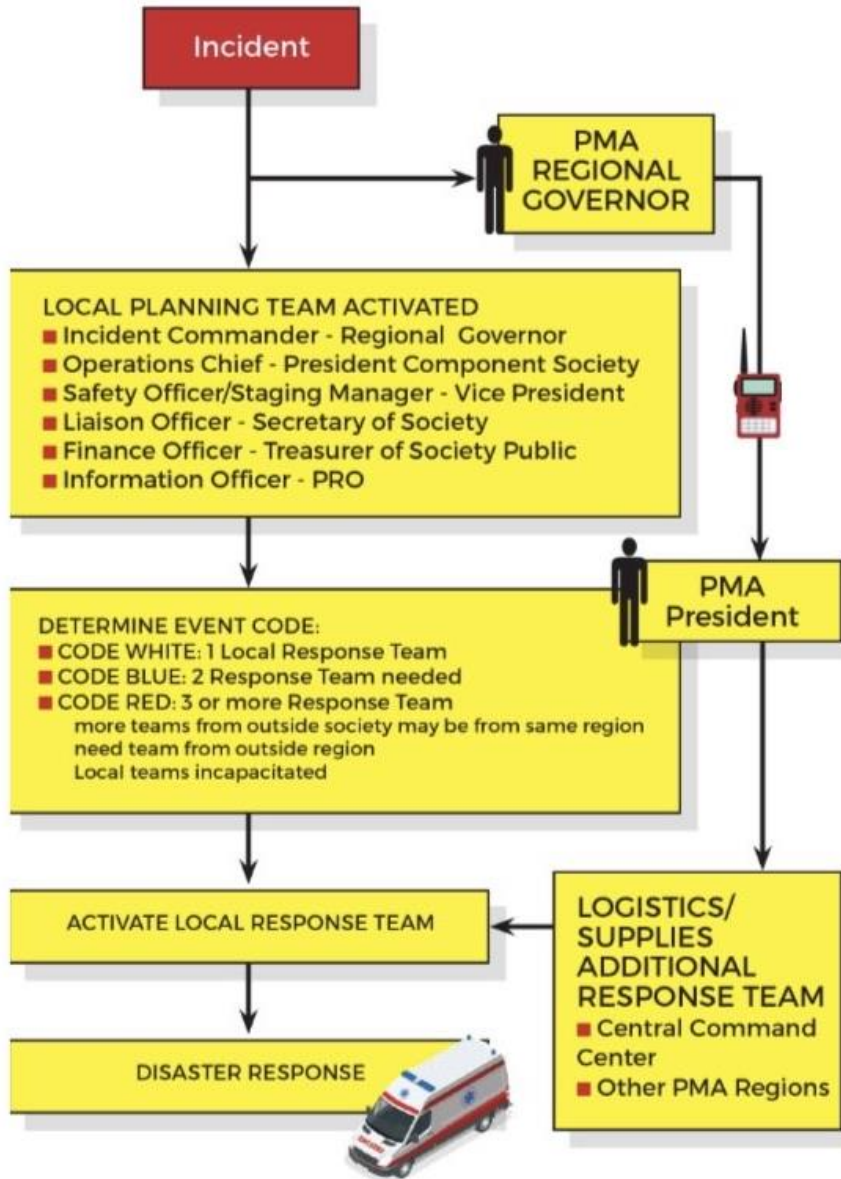


“DISASTER” means a catastrophe, mishap, calamity or grave occurrence in any area, arising from natural or man made causes, or by accident or negligence which results in substantial loss of life or human suffering or damage to, and destruction of, property, or damage to, or degradation of, environment, and is of such a nature or magnitude as to be beyond the coping capacity of the community of the affected area

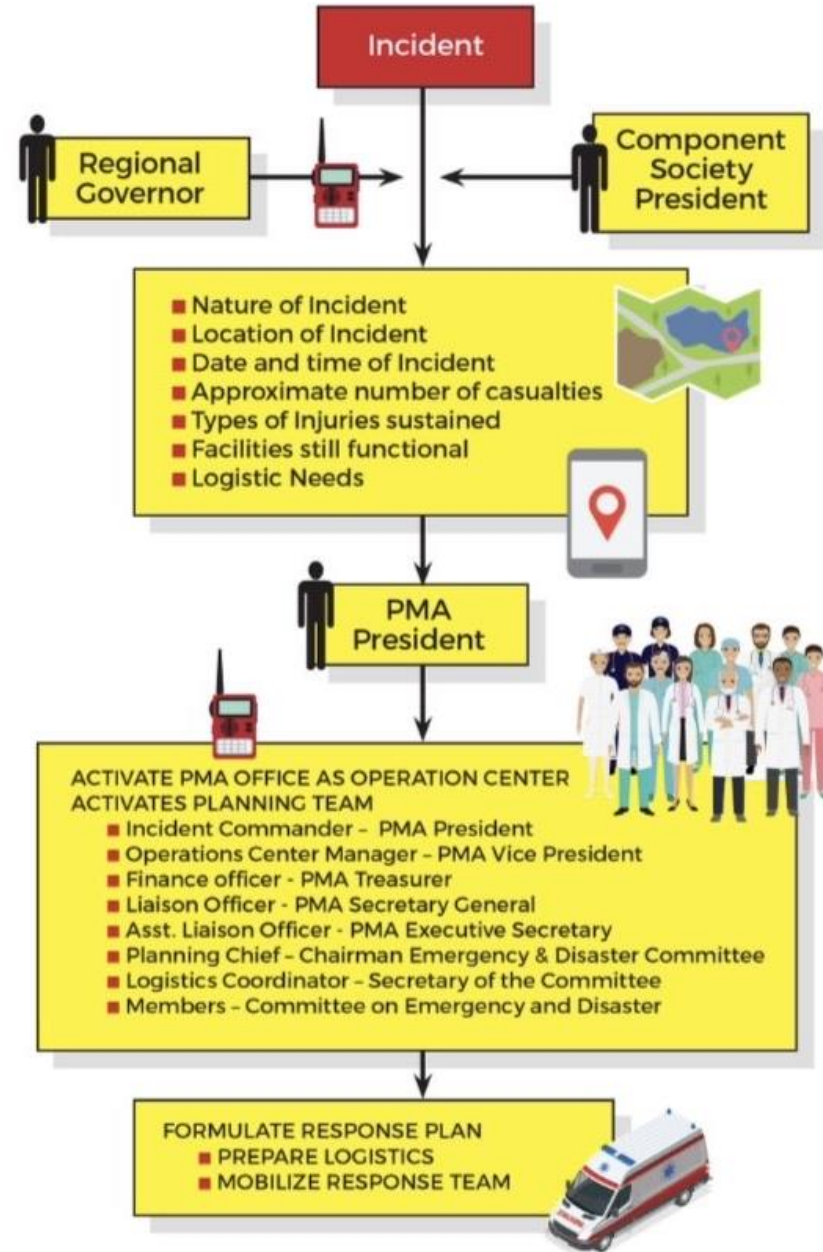
“DISASTER MANAGEMENT” means a continuous and integrated process of planning, organizing, coordinating and implementing measures which are necessary or expedient for-

- prevention of danger or threat of any disaster;
- mitigation or reduction of risk of any disaster or its severity or consequences;
- capacity-building;
- preparedness to deal with any disaster;
- prompt response to any threatening disaster situation or disaster;
- assessing the severity or magnitude of effects of any disaster;
- evacuation, rescue and relief;
- rehabilitation and reconstruction;

INCIDENT RESPONSE IN LOCALITY



INCIDENT VALIDATION / CALL FOR HELP





MEDICAL MISSIONS for Mayang, Davao Oriental







Generous support for Cebu Medical Society for Earthquake victims of Northern Cebu



OCTOBER 13, 2025

Cebu Medical Society

Thank You For Your Generous Support
The outpouring of your support from various has been a powerful testament to the spirit of collective action, or bayanihan, in times of crisis.



- Iloilo Medical Society
- Lanao Del Sur Medical Society
- Makati Medical Society
- Quezon City Medical Society
- Palawan Medical Society
- Pampanga Medical Society
- Philippine Medical Association
- Rizal-Paranaque Medical Society
- Southern Ilocos Sur Medical Society
- South Cotabato Medical Society
- Sultan Kudarat Medical Society
- Western Batangas Medical Society
- Western Isabela Medical Society



OCTOBER 13, 2025

Cebu Medical Society

Thank You For Your Generous Support
Your heartfelt donations have made an immediate and tangible difference in the lives of those affected.



- Central Visayas Society of Ophthalmology
- Philippine Academy of Family Physicians - Tarlac Chapter
- Philippine College of Chest Physicians - National and Central Visayas Chapter
- Philippine College of Physicians- Cebu Chapter
- Philippine College of Radiology
- Philippine Heart Association Cebu Chapter
- Philippine Pediatric Society - Central Visayas
- Philippine Rheumatology Association - Cebu Chapter
- Philippine Society for Microbiology and Infectious Diseases - National and Cebu Chapter
- Philippine Society of Nephrology - Central & Eastern Visayas Chapter
- Philippine Society of Medical Oncology- Cebu Chapter



OCTOBER 13, 2025

Cebu Medical Society

Thank you for Your Generous Support
We extend our deepest gratitude to those who responded with compassion and generosity in the aftermath of the September 30, 2025 earthquake that heavily struck Northern Cebu.



- Abra Medical Society
- Angeles City Medical Society
- Bataan Medical Society
- Bauan Medical Society
- Bohol Medical Society
- Bulacan Medical Society
- Cavite Medical Society
- Caloocan City Medical Society
- Camarines Sur Medical Society
- Cotabato City Medical Society
- General Santos City Medical Society
- Ilocos Norte Medical Society
- Ilocos Sur Medical Society

Checklist of disaster response readiness

- ICS turns a chaotic response to a more predictable scalable operation
 - saving time , lives and resources

Things to do to prepare for disaster response mitigation

1. Know the risks :- Map hazards and commonly hit areas
 - identify vulnerable populations
2. Build capacity : Train staff and run regular drills for evacuation, surge handling and communication protocols
 - Practice rapid deployment of medical response teams
3. Secure supplies; stockpile essential survival kits and life saving materials
4. Strengthen infrastructure and resilient facilities
5. Prevent Secondary hazards (water contamination, vector borne outbreaks)
6. Psychosocial support : deploy counselors and hold stress management briefs

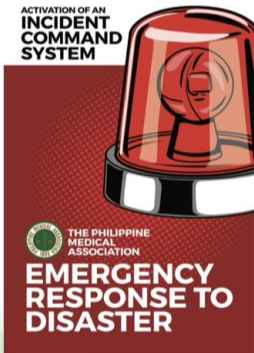
PMA partners with Asia Pacific Alliance for Disaster Management-Philippines



- The PMA joins A-PAD in an International Symposium 2022, themed: "Pandemic Resilience: Multi-sector Partnership on Disaster Risk Management and Emergency Response" last 04 August 2022.

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PMA partners with Asia Pacific Alliance for Disaster Management-Philippines



- The PMA joins A-PAD in a Regional Symposiums on the Medical Sector's Emergency Response to Disasters.

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DISASTER PREPAREDNESS

PMA partners with Asia Pacific Alliance for Disaster Management-Philippines



- The PMA represented by VP Hector Santos, Jr., joins A-PAD in a Regional Meet on the Medical Sector's Emergency Response to Disasters in Hiroshima, Japan.

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Asia Pacific Alliance for Disaster MANAGEMENT (APAD) Donation for emergency response





PMA DISASTER RESPONSE TEAM FIELD TRAINING IN TAIPEI TAIWAN OCTOBER 2024





TAIWAN TRAINING





Joint Training on Disaster Rescue

Peace Winds Japan and APAD
on board the Hospital Ship
Power of Change
Port of Hiroshima, Japan
Nov 29-Dec 1, 2024





DISASTER RESPONSE SIMULATION TRAINING
PMA - A PAD - PDRF
Peace Winds Japan - Taiwan NCDR

PDRF training center Clark Pampanga
April 23 - 25, 2025



TRIPARTITE MEDICAL SIMULATION DRILL FOR DISASTER RISK MITIGATION 2025



APRIL 23-24, 2025
CLARK FREEPORT ZONE,
MABALACAT, PAMPANGA



PMA TEAM
Before start of Table top
Simulation exercise

PMA TEAM
Before start of Open Field
Simulation exercise





Table top Disaster Case scenario
Simulation drill discussion

Open field Mass Casualty Simulation drill







Philippine Emergency Assistance team (PEMAT)

-With Director B. Velasco DOH DRRM Bureau

-Dr Alfonso Danac Luzon (JBLingad MC Team Leader)

- Myanmar PEMAT team members







Enhancing our International Presence



Medical Association of South East Asian Nations

20th MASEAN CONFERENCE
Hosted by the Malaysian Medical Association
Penang, Malaysia May 24-25, 2024





Medical Association of South East Asian Nations

20th MASEAN CONFERENCE

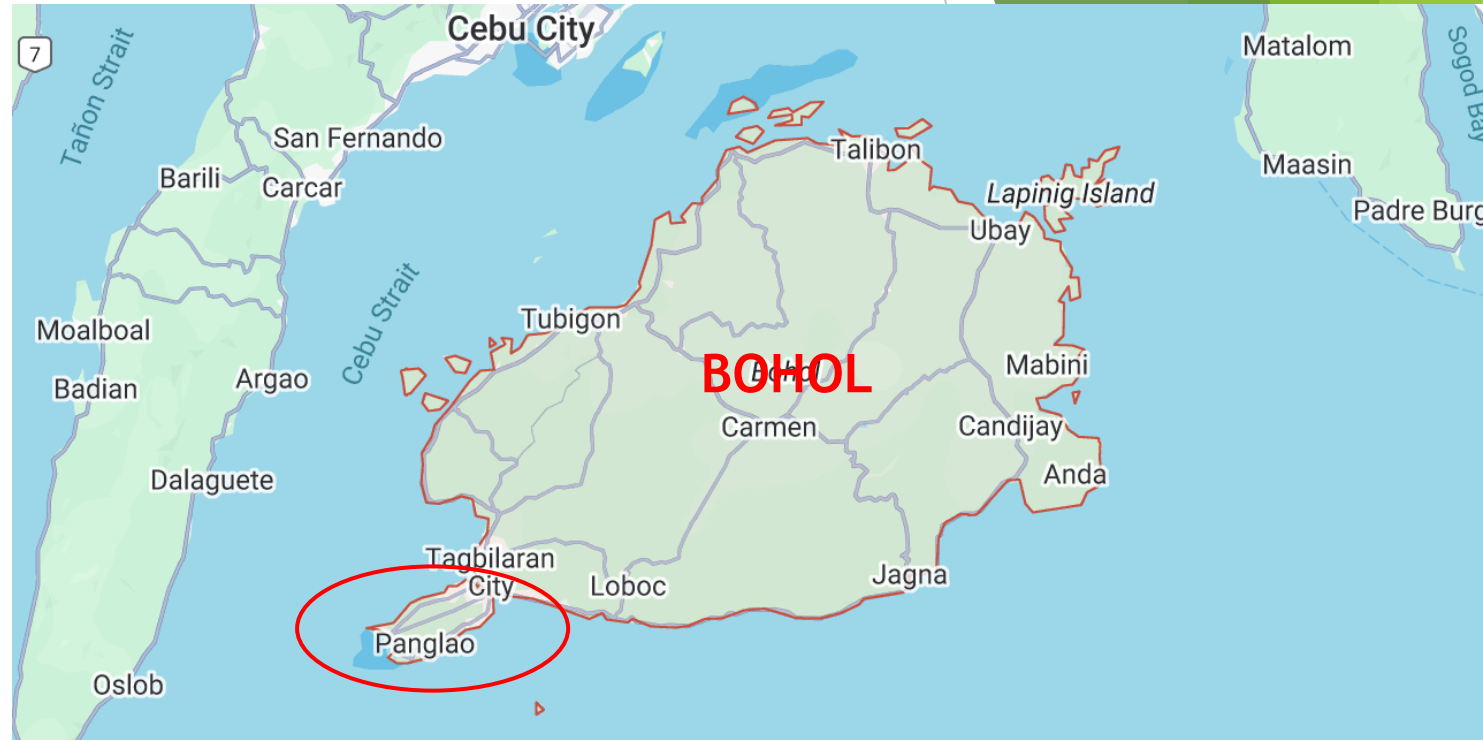
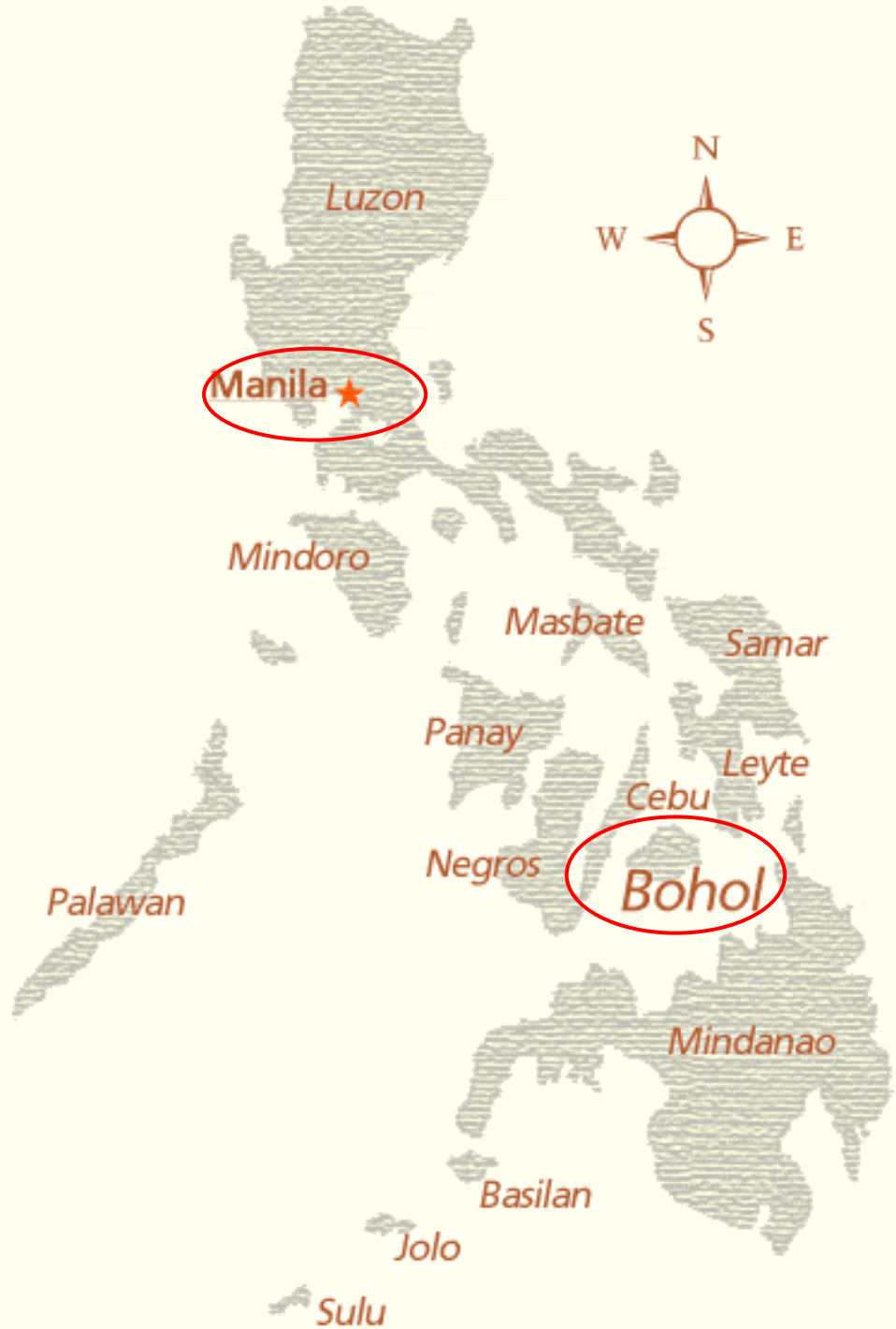
Hosted by the Malaysian Medical Association
Shangri-la Golden Sands Hotel Penang, Malaysia
May 24-25, 2024





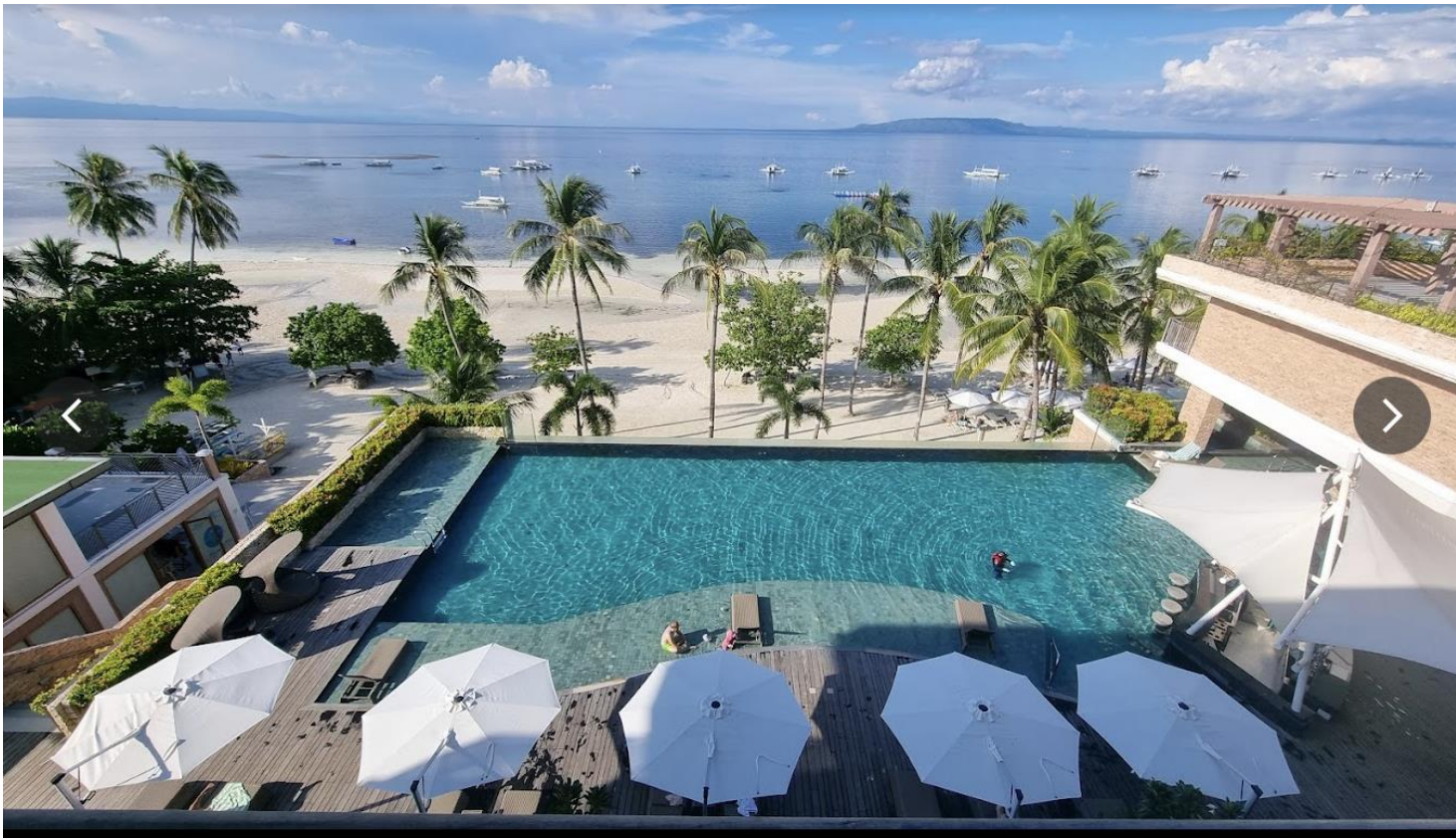
**Medical Association of
South East Asian Nations**

**21st MASEAN Mid Term CONFERENCE
Will be Hosted by the Philippine Medical Association
Bohol, Philippines. April 2026**



MODALA BEACH RESORT HOTEL
PANGLAO ,BOHOL Philippines







**CONFEDERATION OF MEDICAL
ASSOCIATION IN ASIA AND OCEANIA
(CMAAO)**



38th General Assembly *and* **59th Council Meeting**

The Impact of Women in the Healthcare Workforce

August 24-26, 2024

Hilton Ballroom

1 Newport Boulevard, Manila Philippines

Hosted by: Philippine Medical Association

CMAAO 38TH GENERAL ASSEMBLY HIGHLIGHTS

**INSTALLATION OF DR MINERVA CALIMAG AS
THE 41ST PRESIDENT OF CMAAO**



CMAAO 38TH GENERAL ASSEMBLY HIGHLIGHTS



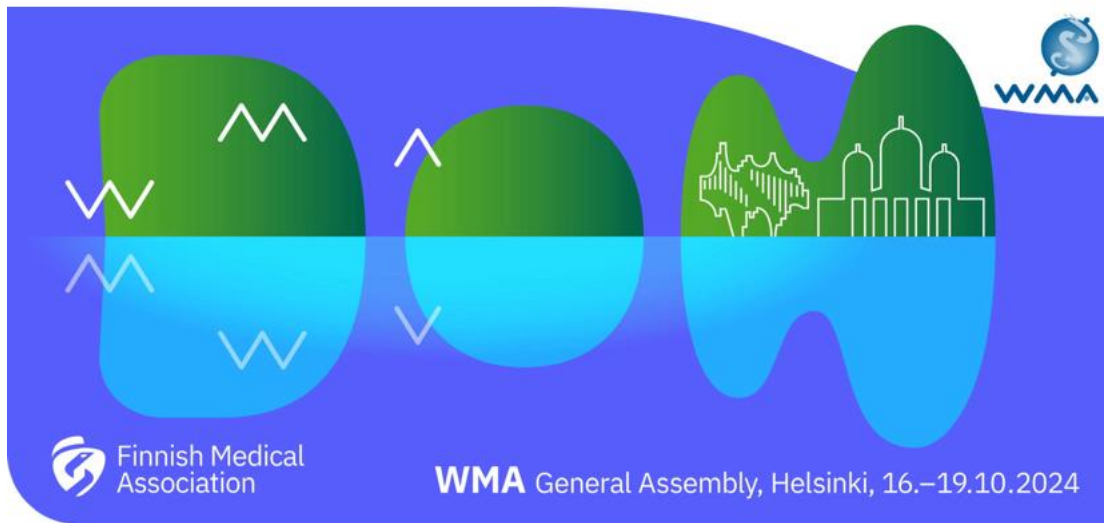
WITH GUEST SPEAKER Health Secretary
Dr TED HERBOSA





>SIGNING OF THE MANILA JOINT MANIFESTO AFFIRMING THE NEED FOR GENDER EQUALITY FOR FEMALE HEALTH WORKER



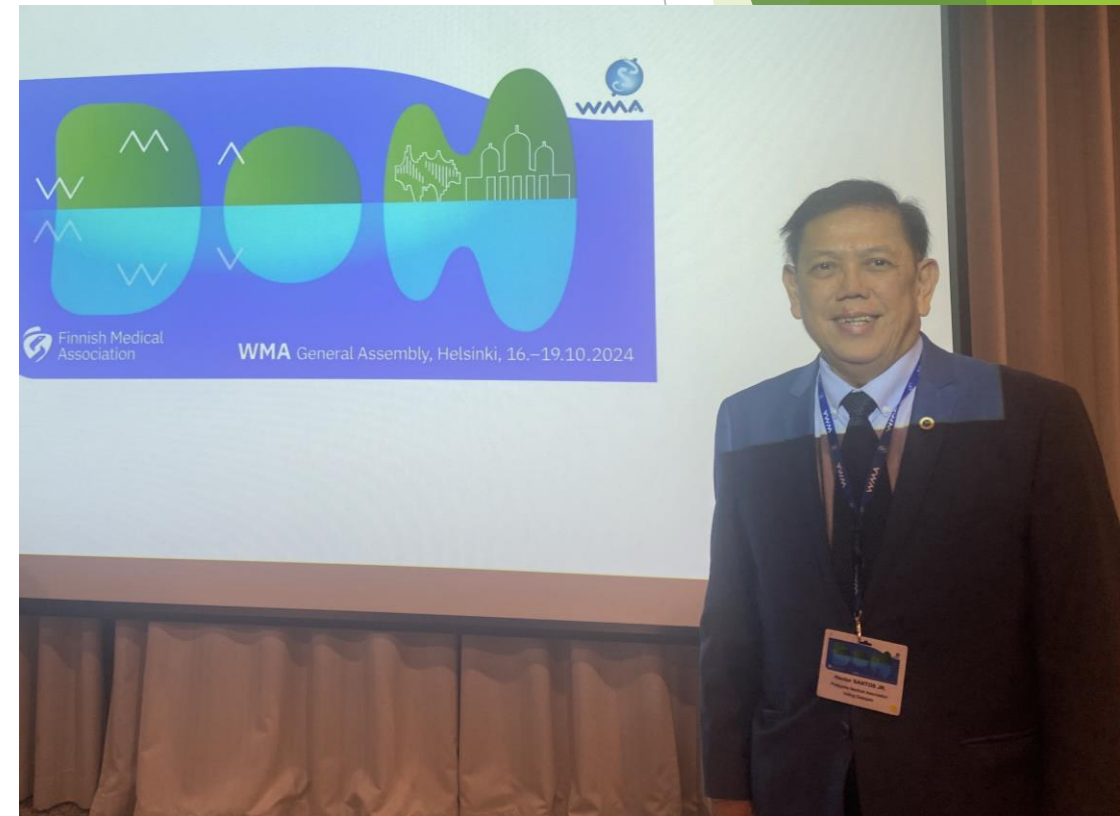


DECLARATION OF HELSINKI 1964

60th Anniversary 2024

WORLD MEDICAL ASSOCIATION
General Assembly
Helsinki Finland Oct 16 -19 2024

Scandic Marina Congress Center
Host* Finland Medical Association





**H.E. Alexander Stubb
President of Finland**



Scientific Session



Inequalities in health and healthcare – how to tackle them?

Please find the program here [↗](#)

Speakers are presented below:



SCIENTIFIC SESSION SPEAKER - SESSION 3 -
"How to mitigate the effects of climate change on inequalities?"

Dr. Hector Santos Jr, President of the Philippine Medical Association, is a renowned plastic surgeon dedicated to improving healthcare access. He provides free surgical services to indigent patients in Government hospitals and



Thailand Medical Association

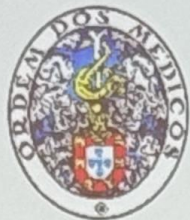
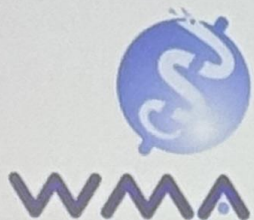


WMA President Ashok Philip

NMA Presidents : Philippines with
Pakistan, Taiwan, Thailand & Indonesia



With German Medical Association
Imm Past President

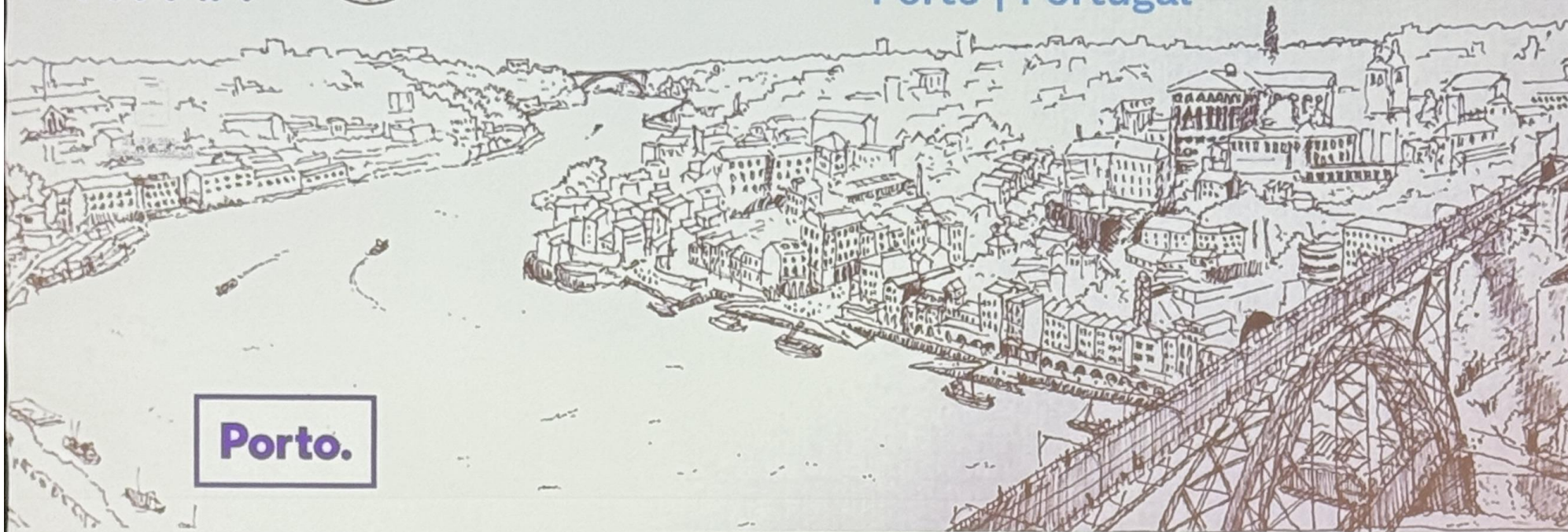


ORDEM
DOS MÉDICOS

WMA General Assembly

8-11 October 2025

Porto | Portugal



Porto.



Presidents of Medical Assn of Taiwan and Ecuador



Sec Gen of Sweden Med Assn

Past WMA President Loujain of Kuwait Medical Assn





Dr Siva of Malaysia Medical Soc,
Dr Ashok Philips WMA President
Dr Tohru of Japan Medical Society
Dr Tom of Medical Assn Thailand



Argentine Medical Assn
and Dr Helena Chapman Editor in Chief of
WMA Journal



Presidents of Medical Assn of
South Korea, Malaysia, Hongkong



THANK YOU!!