74th PIHOA Executive Board Meeting 2024

Dr Berlin Kafoa, Honolulu, 28th March 2024

The Pacific Community

- The Pacific Community (formerly the Secretariat of the Pacific Community) is the principal scientific and technical organisation supporting development in the Pacific region since 1947.
- We are an intergovernmental organisation
- The Public Health Division (PHD) is one of 8 Divisions within SPC.

The Pacific Community (SPC)



Climate Change and Environmental Sustainability (CCES)



Educational Quality and Assessment Programme (EQAP)



Fisheries, Aquaculture & Marine Ecosystems (FAME)



Geoscience, Energy and Maritime Division (GEM)



Land Resources Division (LRD)



Public Health Division (PHD)



Human Rights and Social Development (HRSD) Division



Statistics for Development Division (SDD)



Special Projects

The Public Health Division

Non Communicable Disease (NCD)

Surveillance, Preparedness and Response Program (SPRP)

Clinical Services Program (CSP)

Laboratory Strengthening Program (LSP)

Health Systems Strengthening (HSS)



NCD

- **MANA Dashboard**
- **Pacific Legislative Framework**
- **PIHOA Hybrid Survey (RMI, Chuuk) ? American Samoa**



SPRP (Surveillance Preparedness Response Program)

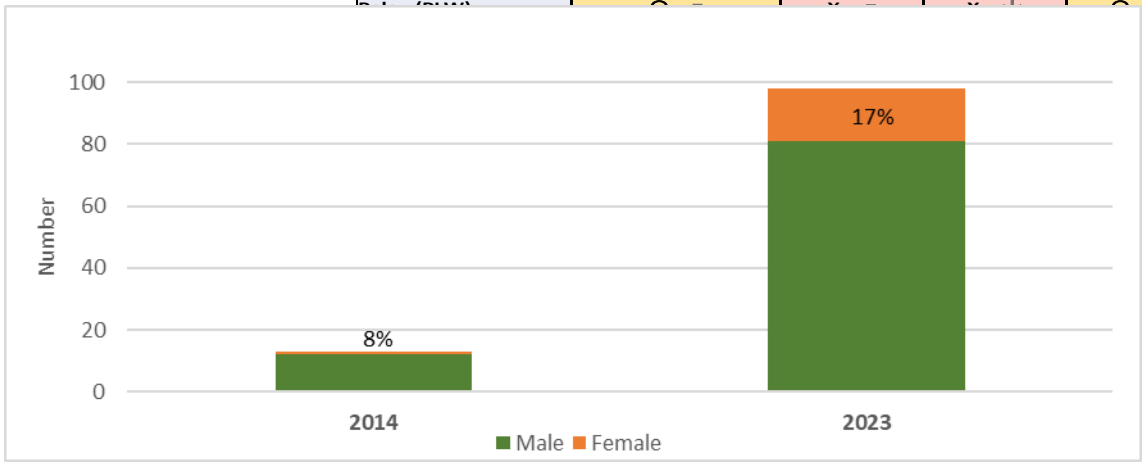
- **PPHSN 25+ years (Pacific Vector Network, One Health Network)**
- **Enhanced Warning Systems (Dengue, Leptospirosis)**
- **Mass Gathering (Pacific Games, FestPac)**



CSP(Clinical Services Program)

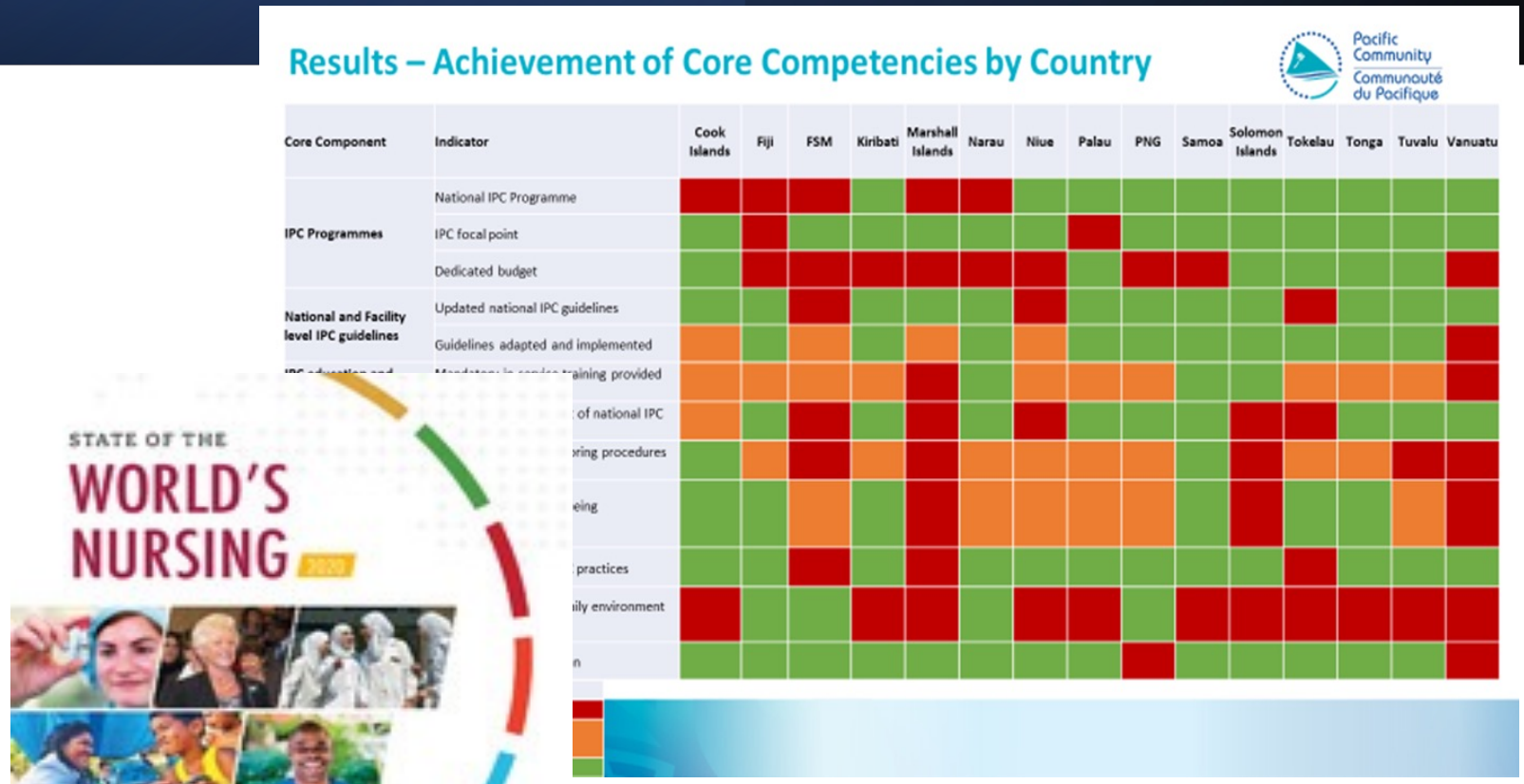
- **Clinical Networks (PISA, PSA, PSRH, PENTAG etc)**
- **Biomedical Technician/ Engineering Network**
- **IPC (Infection, Prevention and Control) Net**

	In-House Biomedical Services	Availability of Finance	Equipment Policy	Equipment Committee	Procedure Manual	Reporting
American Samoa (ASM)	O	x	O	✓	O	✓
Cook Islands (COK)	O ▫	✓ ↑	✓ ↑	✓ ↑	✓ ↑	✓ ▫
Federated States Micronesia (FSM) – Kosrae		✓ ↓	x ↓	x ↓	✓ ↓	
Federated States Micronesia (FSM) - Yap	O ↓	x ↑	x	x ↓	x ↓	x ↓
Fiji (FJI)	O ↓	O ↓	✓ ↑	✓ ↑	✓	O
Kiribati (KIR)	✓ ▫	x ↓	O ↓	O ↓	O ↓	✓ ▫
Marshall Islands (MHL)	O ▫	O ↑	O ↑	x ↓	O ▫	O ↓
Nauru (NRU)	O ↑	O ↑	O ↑	O ↑	O ↑	✓ ↑
Niue (NIU)	O ↑	x ↓	O ↑	✓ ▫	O ▫	✓
					O ↑	O ↓
					✓	x
					✓ ▫	O ▫
					O	✓ ↑
					O ▫	x ↓
					O ↓	x ↓
					x ▫	✓ ▫
					✓ ↑	O ↓



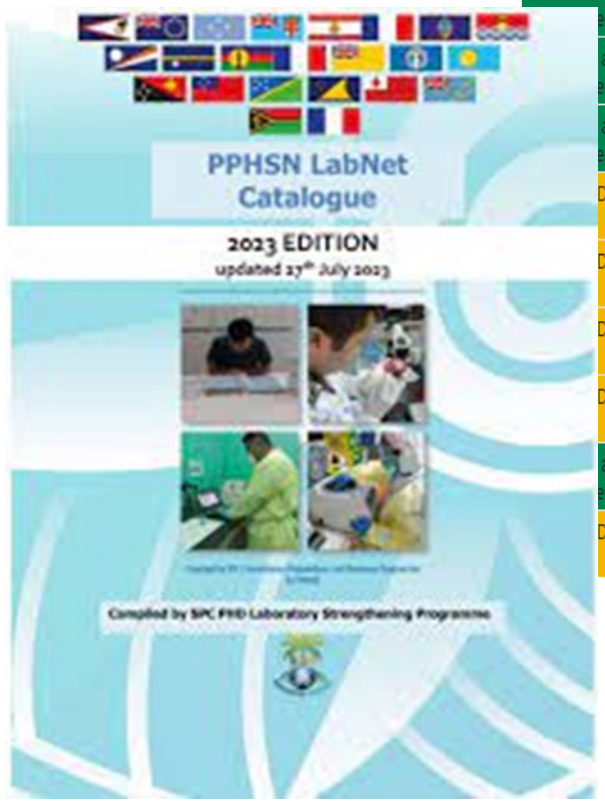
CSP(Clinical Services Program)

- **IPC (Infection, Prevention and Control) PIC Net (PPHSN)**
- **Pacific Heads of Nursing & Midwifery (PHONW)**



LSP(Laboratory Strengthening Program)

- **LabNet Catalogue**
- **AMR (Antimicrobial Resistance)**
- **LQMS (Laboratory Quality Management Systems)**

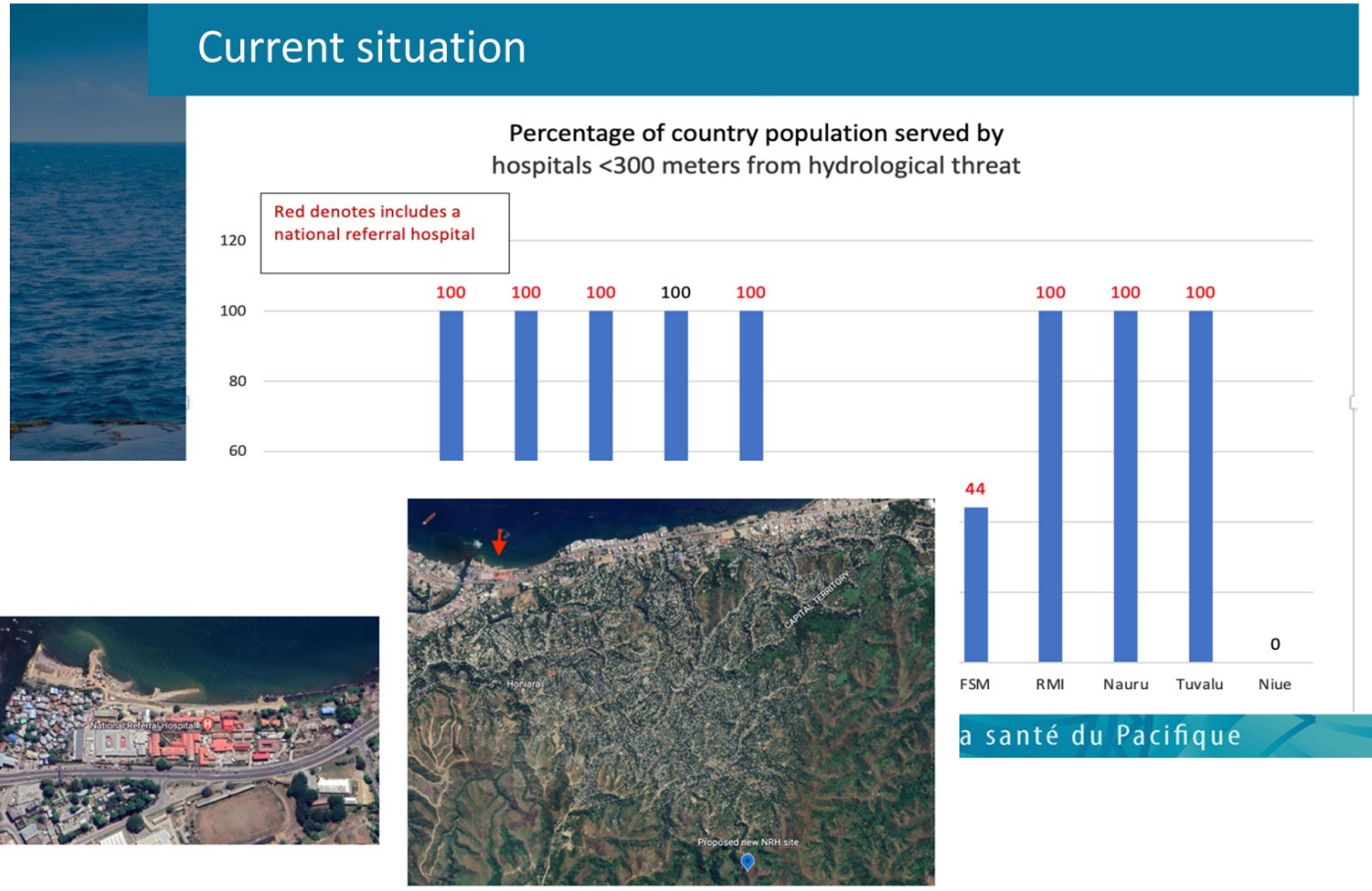


Country, No. of Microbiology Staff, No. of Qualified Microbiology Staff, Antibiogram database, AMS Committee, National Treatment Guideline...

Country	No. of Microbiology Staff	No. of Qualified Microbiology Staff	AMR Action Plan/Policy	AMS Committee	National Treatment Guideline	Antibiogram database	International Guidelines used for AST	ATCC Control Strains	IPC linkage with Microbiology & AMS	Linkage between Animal Health and Human Health
Cook Islands	2	2	Available and	Not Available	Available and endorsed	Excel	EUCAST	All avaialble except for S.typhi & S.flexneri	No linkage to both	No
			and	Available	Available and endorsed	Excel	CLSI	All avaialble except for S.typhi & S.flexneri	Yes to both	Yes
			and	Available	Available and endorsed	Excel	CLSI	All avaialble except for S.typhi & S.flexneri	Yes to both	Yes
			Draft	Available but not active	Available and endorsed		CLSI	All avaialble except for S.typhi & S.flexneri	Only to Microbiology	No
			Draft	Available but not active	Available and endorsed	Excel	EUCAST	All avaialble except for S.typhi & S.flexneri	Only to Microbiology	No
			Draft	Available but not active	Under Review	Excel	EUCAST	All avaialble except for S.typhi & S.flexneri	Yes to both	No
			Draft	Available	Under Review	Excel	EUCAST	All avaialble except for S.typhi & S.flexneri	Yes to both	No
			and	Available but not active	Available and endorsed	WHONET	CLSI	All avaialble except for S.typhi & S.flexneri	Only to Microbiology	
			Draft	Available	Under Review	Excel	EUCAST	All avaialble except for S.typhi & S.flexneri	Yes to both	Yes

Health Systems Strengthening

- **Climate Change and Health**
- **Gender & Health**
- **Health Information Systems (PHIN, CRVS etc)**
- **? Human Resources for Health**



Google Earth view of the National Referral Hospital (NRH) (left), Proposed relocation site blue marker, with current location of NRH marked by red arrow (right).

Flagships under development









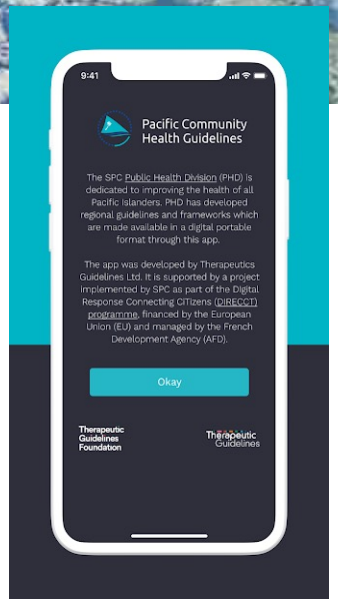
Digital Health

- **Digital Earth Pacific**



- **Digital Health (SPC Health Guidelines App, Telehealth, ?Artificial Intelligence)**





Conclusion

- **SPC needs partners to provide Regional Scientific and Technical Support**

PIHOA

World Health Organization

CDC

Pacific Community

Communauté du Pacifique