

# Quality Assurance: A Pacific Regional Approach

# Future of Health Care in the Insular Areas Summit: A Leaders Summit

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# OCEANIA COMMUNITY HEALTH

- Hawaii-Based 501 (c) 3 Founded in 2002 by members of the Hawaii Community
- Mission:
  - To empower island communities to cultivate the wide determinants of their island's health. These determinants include health care, culture, environment, economics and education.
- Vision:
  - To help island communities make measured and sustained improvements in their health and inspire a greater awareness of health throughout the Pacific.

#### ACCOMPLISHMENTS

- Efforts to strengthen the ability of Pacific communities to take ownership in their health.
- Focused in Yap, Federated States of Micronesia including:
  - Facilitated a community's construction of an island health center
  - 2) Instructors for ongoing health professional development in Yap including quality assurance training for outer island health assistants.
  - 3) Enabled community response to Dengue outbreak.
  - Provided obstetrical training to Yap Health Providers

#### **FUTURE PROJECTS**

- House-to-house health survey of the entire outer island communities of Yap.
- Promotion of home-grown efforts to promote health such as the implementation of the quality assurance program for Yap's outer island health dispensaries.

## University of Hawaii John A. Burns School of Medicine

Dept of Family Medicine and Community Health

Hawaii- COMPACT IMPACT Task Force

■ DOE- Special Medical Care for Victims of US Nuclear Weapons Testing in Pacific

NCI Pacific Cancer Initiative

### University of Hawaii John A. Burns School of Medicine

Department of Family Medicine and Community Health

- CDC Pacific Center for Excellence to Eliminate Health Disparities (Breast and Cervical Cancer)
- CDC Regional Pacific Comprehensive Cancer Planning and Implementation
- CDC Pacific Regional Cancer Registry

# Hospital Sanitation: Why is the hospital dirty?

- Funds
- Health Priorities
- Organization and Management
- Health Work Force Training
- Reflects System Challenges

#### Hospital Operations

- US Per Acute Bed- \$1100- \$1400 / day
- FSM \$45 /bed/day
- US Community Hospital Housekeeping
  - 3-6% of operations costs
- US Community Hospital Maintenance
  - 4% of operations

#### Health Care Costs

- WGH Hospital
  - 35 acute beds
  - 42 million dollars operating budget
- RMI 15-16 million health care budget
  - Entire health care system
  - 135 acute beds
- Chuuk 7 million
  - Entire health care system

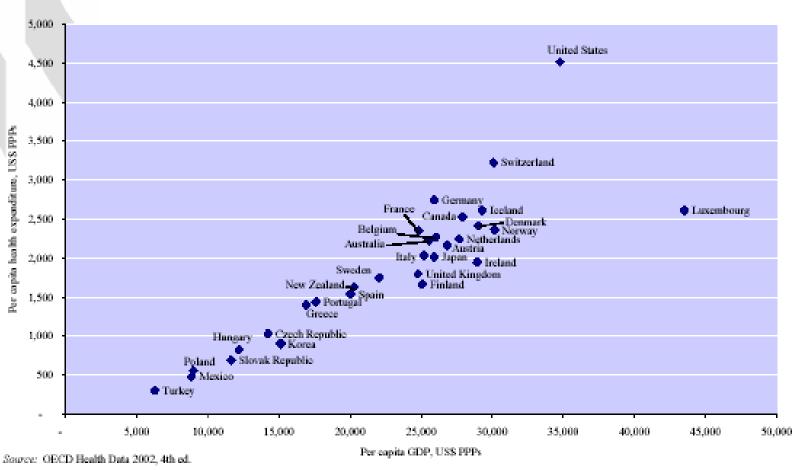






## Per capita health spending and GDP, 2000

Figure 1. Per capita GDP and per capita health expenditure, 2000



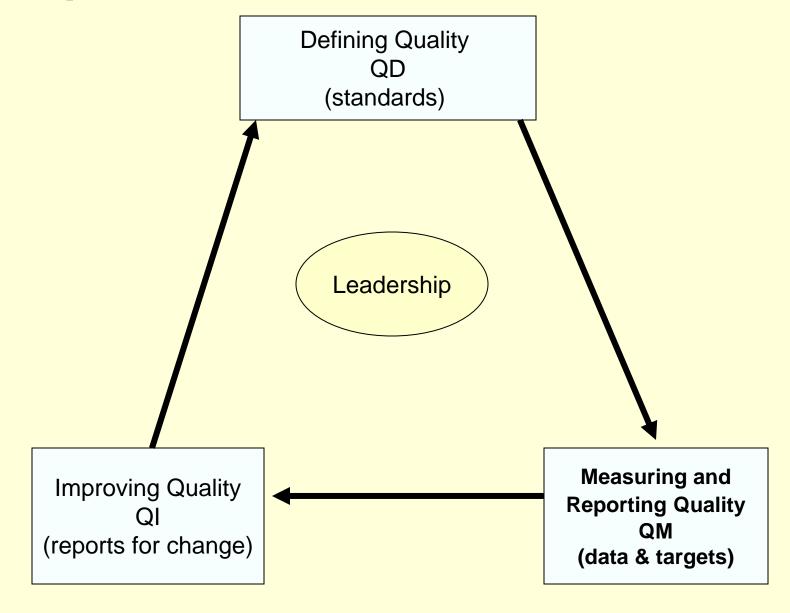
#### Quality Assurance

- Using performance data to improve a health system
- Organization
  - Interdependence of Systems
  - Interdependence of Partners
- Capacity
  - Absorptive Capacity
  - Financial & Human Resources

#### Standard of Care First Step

- Define: Standard of Care
  - What's Desirable? What's Possible?
- Create Priorities
- Align Expectations
  - People, Plans. Interfacing Countries
- Coordinate Resources
  - Pacific Centric

### Components of QA



#### REQUEST

- Battle objective: Standard of Care
- Weapons: Financial Resources & TA
- Trained Soldiers: Health Workforce (HRH)
- Allies: Partnerships (Fed, State, VA)
- Battle Plan: Integrating / Measuring/ Performance is QA
- Command Center: PIHOA-Ministers/Directors of Health



#### **IMPACT**

US Resources Can Make A Real Difference in Sustainable Development

#### Thank You

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