

An APHL Primer

65th Executive Board Meeting
Pacific Island Health Officers Association
March 26, 2019
Koror, Palau



Analysis. Answers. Action.

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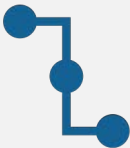
Ungil Sueleb to PIH0A!



APHL at a glance



Services offered



How to connect



Global Laboratory
Leadership Programme



Analysis. Answers. Action.

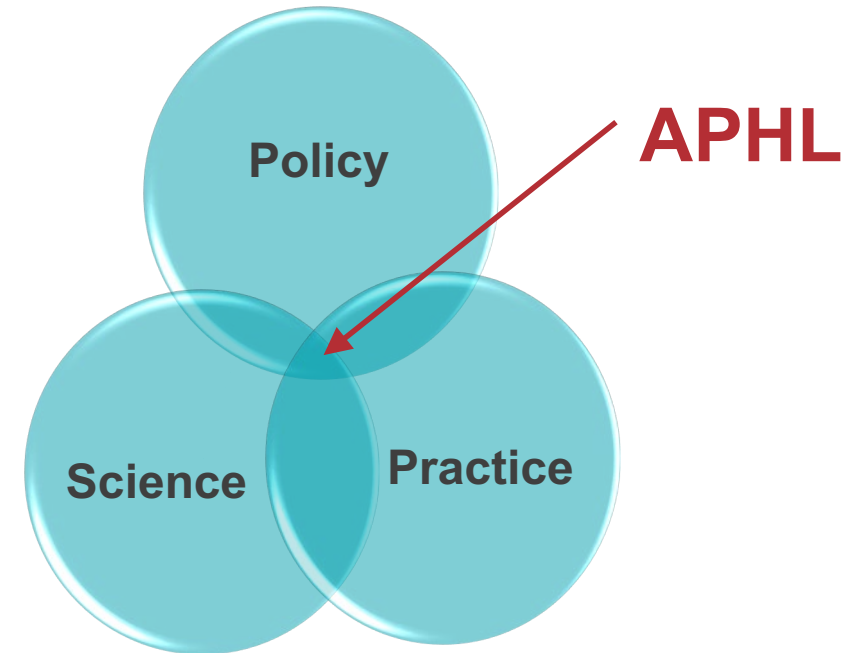
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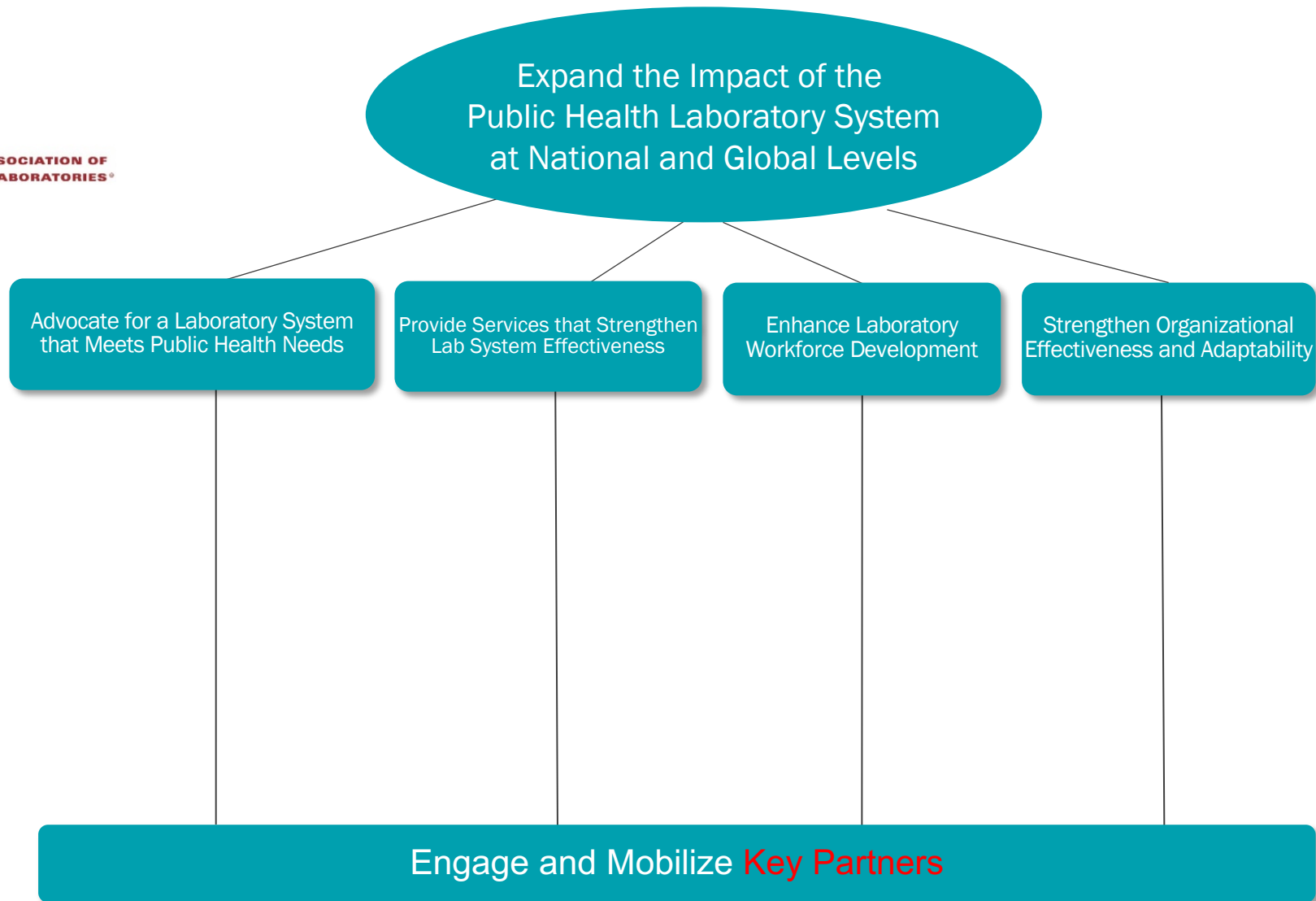
Vision

A healthier world through quality laboratory systems.

Mission

Shape national and global health **outcomes by promoting** the value and contribution of **public health laboratories** and continuously **improving** the public health laboratory **system and practice**





APHL Members

- 892 members total
 - Includes institutional (PHL & member associates) and individual (student, retired, etc.)
- 39 corporate members with 20 member reps
 - APHL serves as the voice of the customer



Public Health (Science) Programs

- **Preparedness & Response**

- LRN Biologic
- Biosafety and Biosecurity
- Crisis Response: Puerto Rico, US Virgin Islands, Houston

- **Environmental Health**

- Environmental Labs
- Chemical Terrorism
- Biomonitoring
- Opioids/Cannabis

- **Infectious Diseases**

- HIV, TB & STDs
- Flu, EIDs
- Advanced Molecular Detection
- Antibiotic Resistance

- **Newborn Screening and Genetics**

- NewSteps Program
- Quality Improvement in NBS
- Follow up in NBS

- **Food Safety**

- Food Lab Accreditation
- PulseNet
- Next Gen Sequencing



Public Health Systems Programs

- **Informatics**

- AIMS platform
- Electronic Case Reporting
- Technical assistance
- Data exchange

- **Institutional Research & Quality Systems**

- Knowledge Management (Surveys)
- Laboratory System Improvement Project (L-SIP)
- Regional Laboratory Networks

- **Global Health**

- Technical Assistance: National Lab Policy, National Lab Strategic Planning
- Twinning Projects
- PEPFAR
- Global Health Security
- Laboratory Information Systems
- Global Laboratory Leadership



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Workforce Development Program

- Public Health Laboratory Leadership
 - Fellowships
 - Emerging Leaders
- Webinars
- Conferences
- Hands-on Training

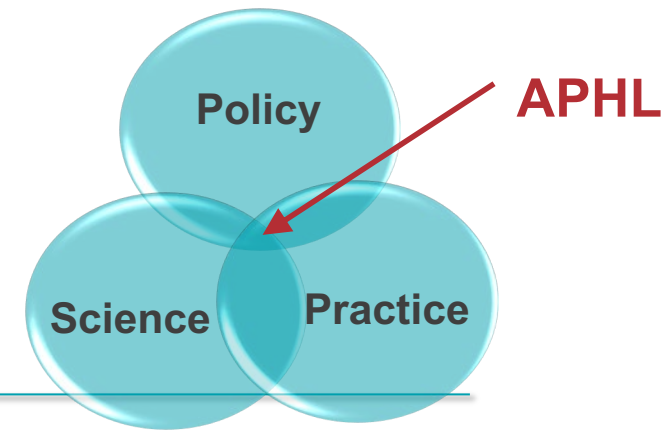


Activities Conducted by All APHL Programs

- Information brokering
- Technology transfer
 - CDC ↔ Member labs
 - Training
- Partnership development and relationship management
- Policy
- Sharing best practices and resources



What We Do: *Science, Practice*



Technical assistance in all areas of the laboratory

Communities: Lab Directors Community, PH Microbiology, Biosafety

Connection to right area at CDC

Guidance tools to assist with grant writing, ex. ELC

Peer-to-peer assistance

Training



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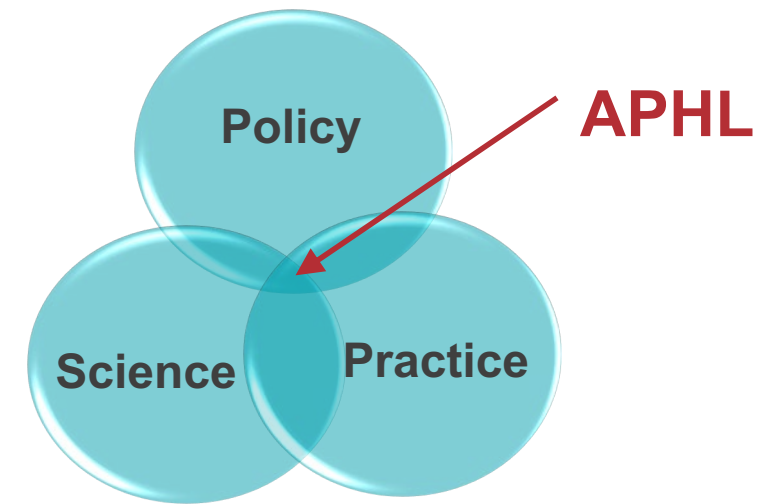
Advocacy for labs in many public health programs: ELC, PHEP, AR, AMD, Opioids

Washington Week newsletter

Keep up to date on regulatory issues: CLIA, Lab Developed Tests, Select Agent regs

Hill Day

Annual Policy Summit



What We Do: *Policy*



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Services Offered

- Access to all members through communities of practice
- Weekly e-newsletter; quarterly publication, Lab Matters
- Lab Leadership and Management guidance
- Education and training
- Fee for service consultation such as lab design, lab organization, informatics



APHL Across the Globe

Where We Work: Angola, Botswana, Democratic Republic of Congo, Ethiopia, Ghana, India, Indonesia, Kenya, Kazakhstan, Mozambique, Namibia, Nigeria, Sierra Leone, Tanzania, Uganda, Ukraine, Vietnam, Zambia, Zimbabwe



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