

PAN AMERICAN NETWORK ON DRUG REGULATORY HARMONIZATION

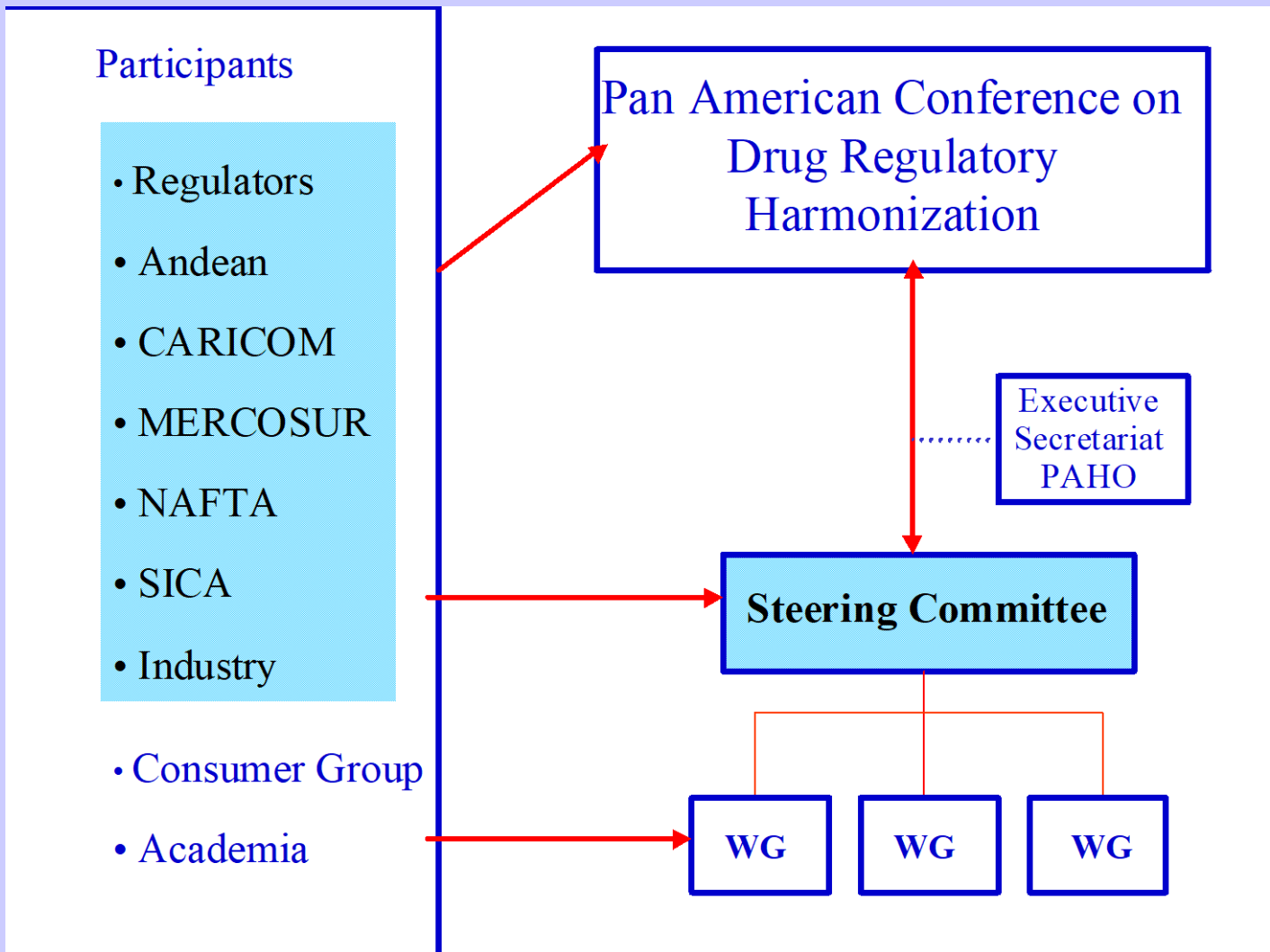


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Pan American Network for Drug Regulatory Harmonization



PAN AMERICAN NETWORK ON DRUG REGULATORY HARMONIZATION (PANDRHA)

- ▶ PAN AMERICAN CONFERENCE ON DRUG REGULATORY HARMONIZATION
- ▶ STEERING COMMITTEE
- ▶ WORKING GROUPS
 - ◆ GMP
 - ◆ GCP
 - ◆ PHARMACOPEIAS
 - ◆ DRUG REGULATORY AGENCIES STUDY
 - ◆ BE
 - ◆ COUNTERFEIT
 - ◆ DRUG CLASSIFICATION





Secretariat

- 1. The Secretariat of the Network, the Conference and the Steering Committee will be provided by the Pan American Health Organization.**
- 2. The Secretariat shall:**
 - Provide administrative and technical support to the Network**
 - Coordinate actions deriving from recommendations made by the Conference**
 - Act as a clearing house for information**
 - Arrange for expert advice and consultants to assist regulatory authorities in promoting drug regulatory harmonization, and**
 - Provide liaison, with similar programs such as ICDRA (organized by WHO), ICH and other national or regional trade agencies, and others as necessary**

SUMMARY OF ACTIVITIES

- As agreed by the Conference & the SC
- Additional activities performed as Regional Program



RESOLUTION APPROVAL PROCESS



WG/BE I Meeting

September, 2000

- Previous activity: AAPS Workshop on Biopharmaceuticals
- BE experts were invited to the workshop and to the meeting (observer)
- 37 Participants from 12 countries
 - 20 from 11 LA countries
- DRA/FDA, USP, University of Texas
- USP contributed with 1/3 of total cost



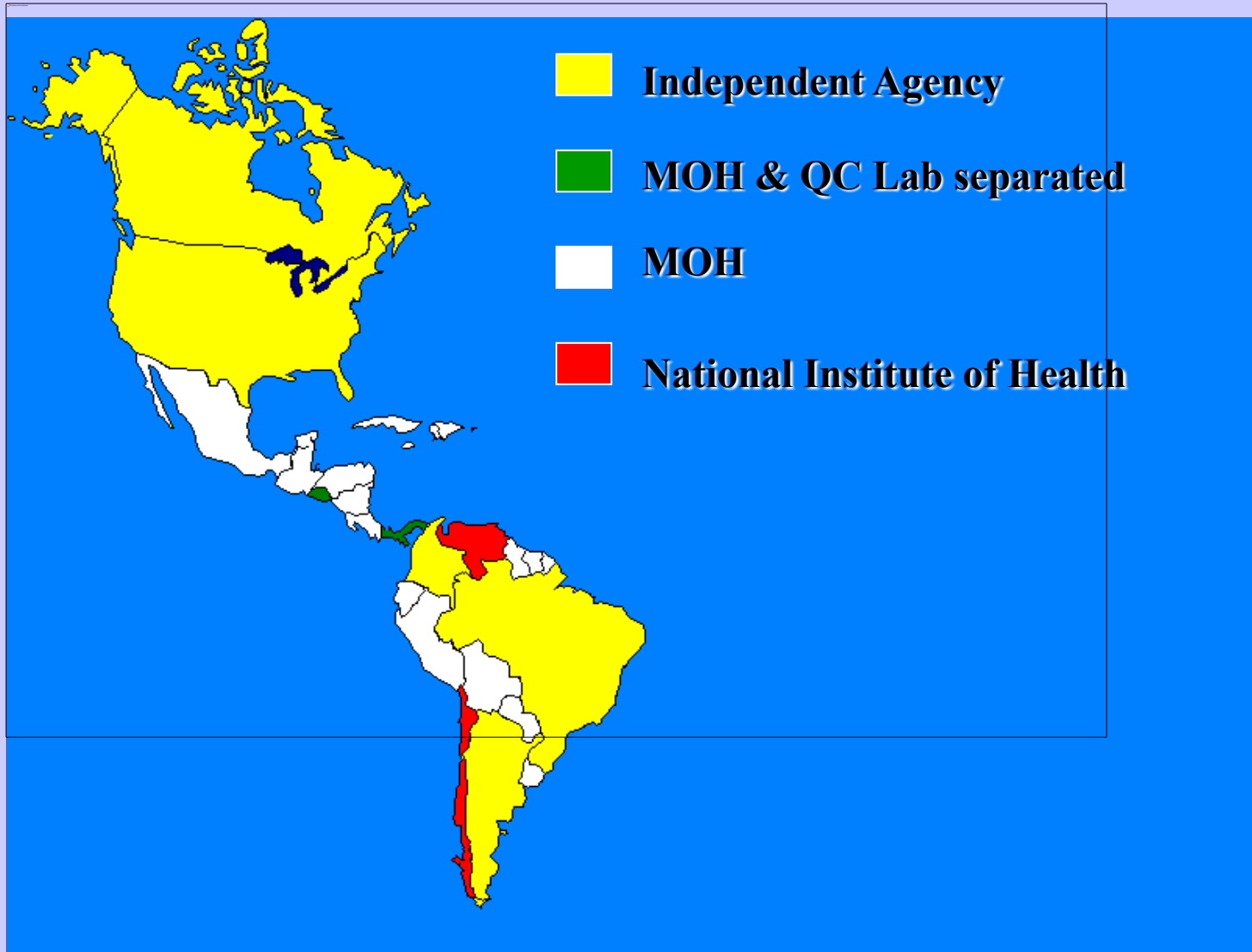
DRUG REGULATORY AGENCY STUDY

- Review on WHO doc. on DRA evaluation
- Informal agreement with CHI, COR, BRA /
Pending for agreement HON/GUT, COL/PER
- Alternative options: University of Philadelphia or
Two PAHO Consultants
- Present Status: pending





REGION OF THE AMERICAS DRA MODELS



GOOD CLINICAL PRACTICES WG

March, 29-30

- Preliminary activity:
 - AAPS Congress of Pharmacy
- Objective:
 - Review the status of GCP
 - Define the Mission and objective of the WG
 - Prepare a two year Work Plan
- Coordinated by ANMAT/ ARG



RELATED ACTIVITIES

- Letters to Ministries of Health requesting confirmation of SC and WG Members (done)
- Memos to PWRs requesting support from Country PAHO offices
- Communications requesting funds (in process)
- Request response of the BE questionnaire (done)
- Documents on Legislation and criteria for drug classification (done, need up dating)
- Response of the GCP questionnaire (need updating)
- Proposal on Procedures for Member election of the SC (in process). Need for PS
- Develop a join work plan PAHO-USP in Quality Assurance (in process)



Regulation of Medicinal Plant

Regional meeting, Jamaica, November, 2000

- Organized jointly with TRM / WHO/HQ
- Experts, representative from selected regulatory offices and the industry participated
- Preliminary activity: background document
- Objectives:
 - Analyze medicinal plants and natural products regulation
 - Develop recommendations
 - Follow up recommendations:
- **Request for establishing a WG on Medicinal Plants**



Regulation and Use of Narcotic Drugs

Subregional meeting, Ecuador, December, 2000

- PAHO inter-programmatic activity: ED & NCD and organized jointly with CC Chicago and FIFE
- Participants included:
 - Representative from DRA
 - Responsible of National Palliative Care Program (Cancer Program) & National Cancer Institute
 - PAHO national consultants for ED
 - Representatives of NGOs
- Objectives:
 - To analyze the relevance of narcotic use in palliative care
 - To review the strengths and weaknesses of the availability and access to narcotic drugs in each participant country
- **Replication of the activity in other subregions. Next Step: Southern cone countries. Dec 2001**



Drug National Authorities CA&DOR

Subregional meeting, Guatemala, February, 2001

- PAHO inter-programmatic activity with support from the DRA
- Objectives:
 - Follow up to PANDRHA recommendations
 - Vaccine registration harmonization
 - Drug donation
 - Medical device registration
 - Follow up to Subregional project on drug programs
- Representatives from interested parties
- **To be replicated in other subregions. Next step: AA**
(May - June)



WHO' GMP COURSE

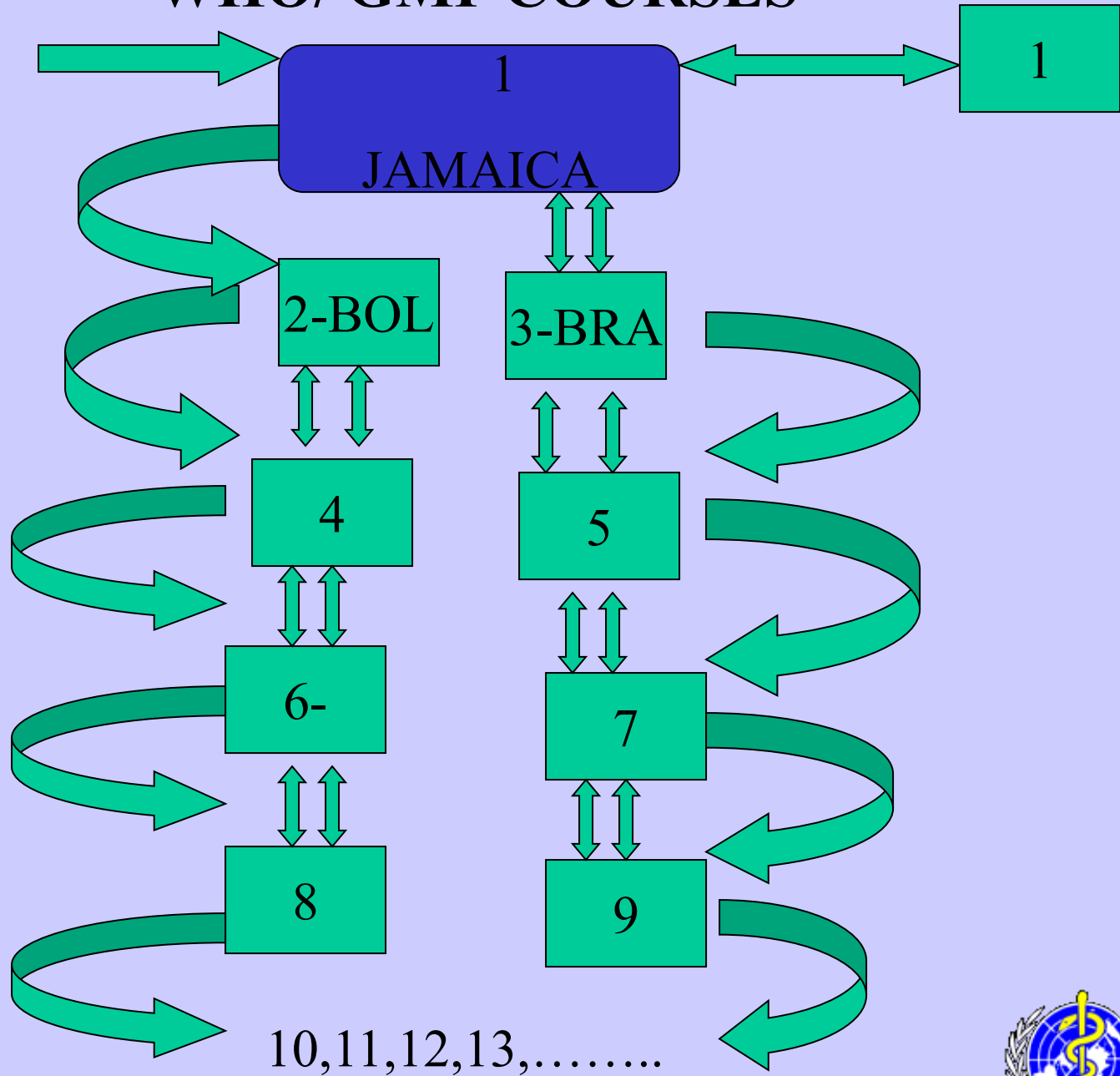
Subregional Course. April, 2001

- Organized by PAHO/WHO & WHO/HQ
- Based on WHO modules and methodology
- Two International professors and two WHO Staff
- 14 Participants from CARICOM countries
- Trainer's from LA, from BRA and from Jamaica School of Pharmacy (2each)
- Intended to replicate the course (methodology and modules) throughout the Americas



WHO/ GMP COURSES

PAHO



REQUIREMENTS TO REPLICATE THE COURSES

- Have at least two professors from a national pharmacy school train in the course
- Support from the Drug National Authority and the Pharmacy School (Political & Academic will)
- Support from two international professors
- A national organizer team:
 - Academic Committee
 - Planning Committee
 - Secretariat: PAHO (Local and HQ Office)



PHARMACEUTICAL CLEARINGHOUSE

MODULES

1. Industry and Market
2. *Public Health
Regulations and
Quality*
3. Economic Regulations
4. Drug Management
5. Drug Prices
6. Drug Utilization



PUBLIC HEALTH REGULATION AND QUALITY

1. DIRECTORIES
2. REGULATORY DECISIONS
3. LEGISLATION
4. REGULATORY HARMONIZATION
5. CURRENT ISSUES & STUDIES



REGULATORY HARMONIZATION

- ▶ PAN AMERICAN NETWORK ON DRUG REGULATORY HARMONIZATION (PANDRHA)
- ▶ MERCOSUR
- ▶ ANDEAN COMMUNITY
- ▶ CARICOM
- ▶ CENTRAL AMERICA INTEGRATION SYSTEM (SICA)
- ▶ NAFTA
- ▶ INTERNATIONAL CONFERENCE ON HARMONIZATION (ICH)
- ▶ EUROPEAN UNION MEDICINE AGENCY (EMA)



OBJECTIVES OF WGs

- Examining existing regulations
- Identify differences gaps
- Setting up action plans
- To develop collaboration between countries
- Develop harmonized instruments
- Analysis of current issues



MAIN STRENGTH & DIFFICULTIES

- High cooperation from PAHO Country Offices
- Low and slow response from countries
- Weak national institutional involvement
- Language meeting
- Communications
- Financing

