



# **SESSION 6. POPULATION REGISTERS AS SOURCE OF** VITAL STATISTICS











#### UNITED NATIONS STATISTICS DIVISION

Workshop on the Principles and Recommendations for a Vital Statistics System, Revision 3 for Central American and Caribbean countries

Guatemala City, 30 August - 2 September 2016



Population registers

Principles and Recommendations, para 452-484



### Background

- Established in the XIX century
- □ Sole source of population statistics in several countries
- Recommended as reliable source of vital statistics as far back as 1875 ISI Congress in St. Petersburg

#### Definition

- Population registers were first internationally defined in 1969
- Individual data system
- Mechanism of continuous recording and coordinated linkage of selected information pertaining to each member of the resident population of a country in such a way to provide the possibility of determining up-to-date information concerning the size and characteristics of that population at selected time intervals
- □ The population register is the product of a continuous process in which notification of certain events, which may have been recorded originally in different administrative systems, are automatically linked to it on a current basis
- Legal basis is critical

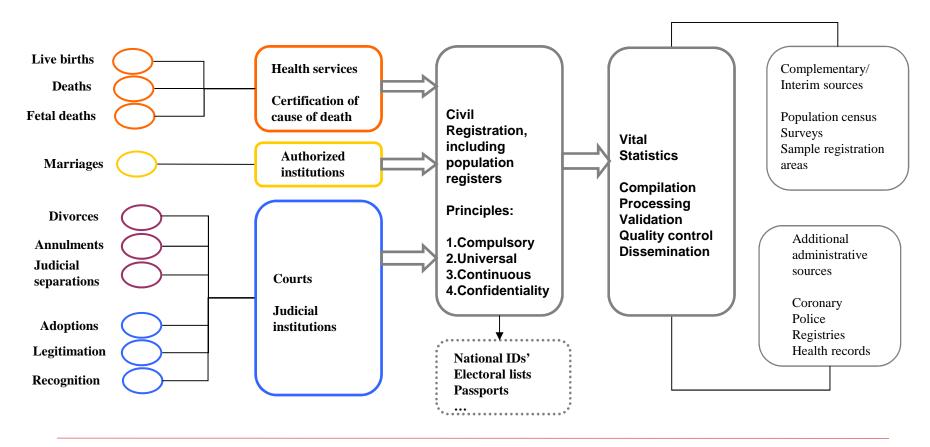




- Primary function non-statistical
  - Administrative function
  - Budgeting
  - Taxation
  - Programme planning
  - Electoral lists
  - Military conscription
  - Social insurance
  - Police and courts
  - Driver licenses
  - Personal documents ...
- No elaboration on details
  - Procedures
  - Responsibilities
  - Establishing







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- Not necessarily a physical list
  - Preferably in electronic format
  - Network of local registers
  - Identification numbers
  - All individuals
  - Complete territory
  - Duplication
- Who is included?
  - Only usually resident population?
    - Definition of usual residence
    - Citizens temporarily abroad
    - Non-citizens temporarily in the country
    - Diplomats, international civil servants
  - Everybody?
    - Legal status





Maintaining registers		
	Input – civil registration	
	Live births	
	Deaths	
	☐ Keeping the retired records separately?	
	How far back to go?	
	☐ For example, a person married abroad is still registered as single in the country, or	
	☐ Births abroad of a woman may not be registered upon her return	
Co	ontent of the population register	
	Name	
	Sex	
	Date of birth	
	Place of birth	
	Date of arrival/departure	
	Citizenship	
	Parents	
	Spouse	
	Children	

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□ Population registers ← Civil registration
□ Different agencies
□ Information on each vital event transferred to the register
□ One agency responsible for both
□ Confidentiality must be maintained
□ Population registers as source of vital statistics
□ Small area statistics
□ Timely
□ Historical statistics
□ Longitudinal studies



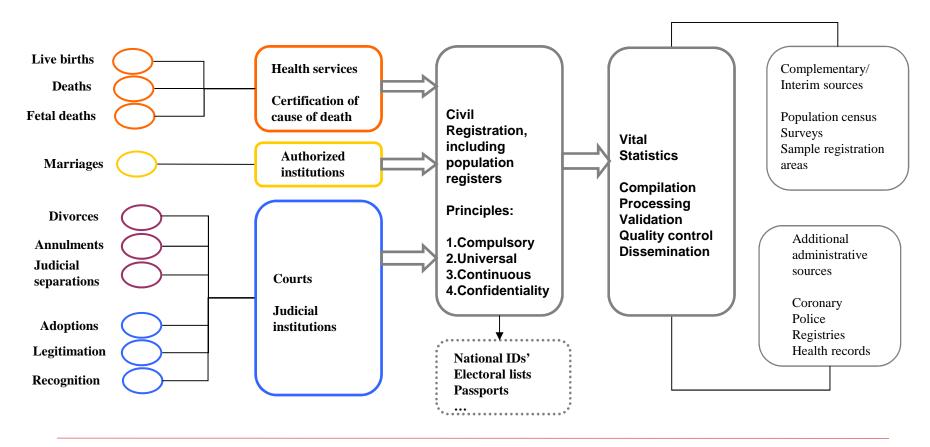
## Concluding remarks - population registers



Making the civil registration system a vital component of a computerized population registers is the most appropriate and advanced means of generating relevant, accurate, timely and comprehensive vital statistics





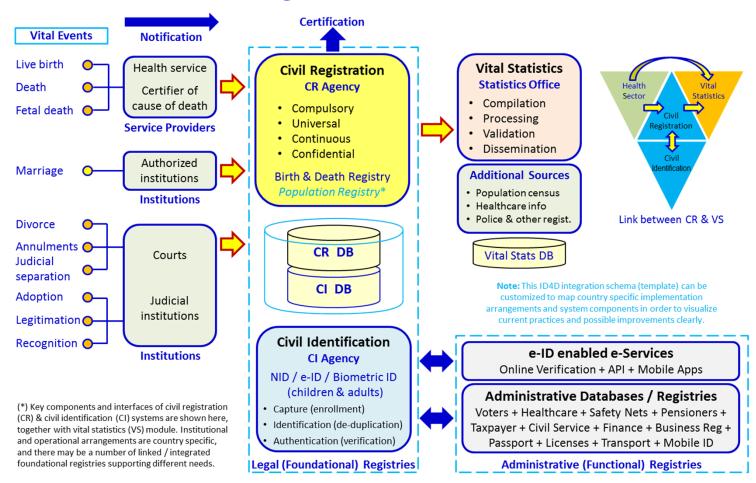


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#### **Civil Registration & Identification**



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