



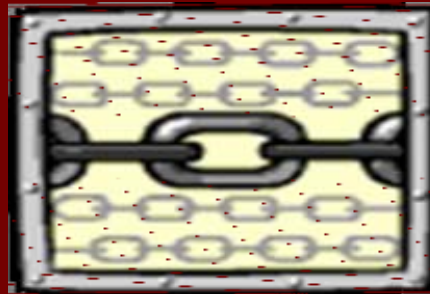
# Child Health BC

A network of health professionals and care facilities working together to improve the health and health outcomes of infants, children, and youth in British Columbia

# Network Functionality

*"A Network is a set of autonomous organizations that come together to reach goals that none of them can reach separately"*

*....Chisolm 1998*



# Network Mandate

*“The Network will bring together partners from the Health Authorities, the Ministry of Health, the Ministry of Child and Family Development, and other provincial agencies and services to optimize the health of children and to improve access to clinical health services.”*

# Network Goal

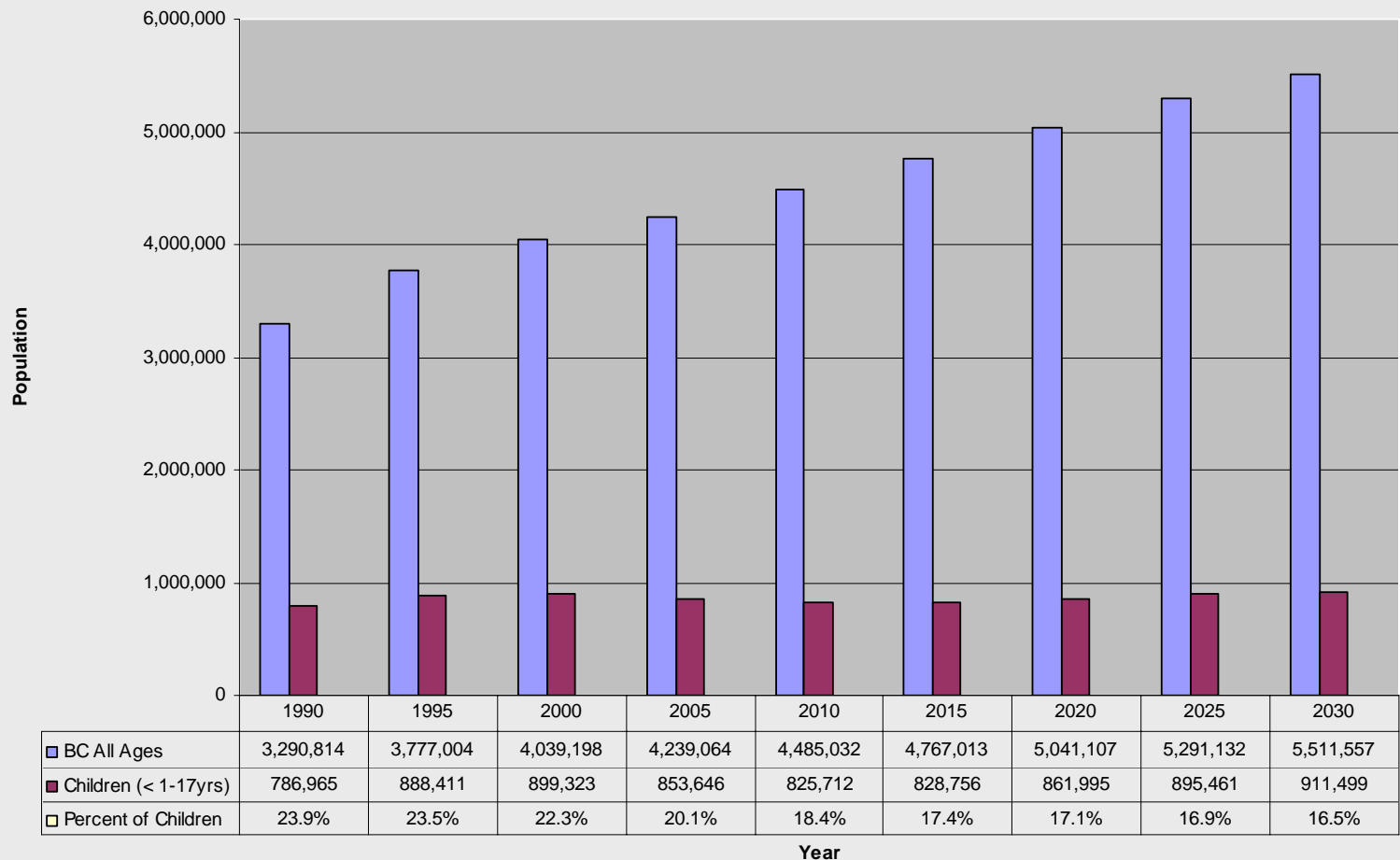
*“.....to build an integrated and accessible system of care for children in BC.”*

...for the purpose of improved health status and health outcomes for infants, children, and youth in BC.

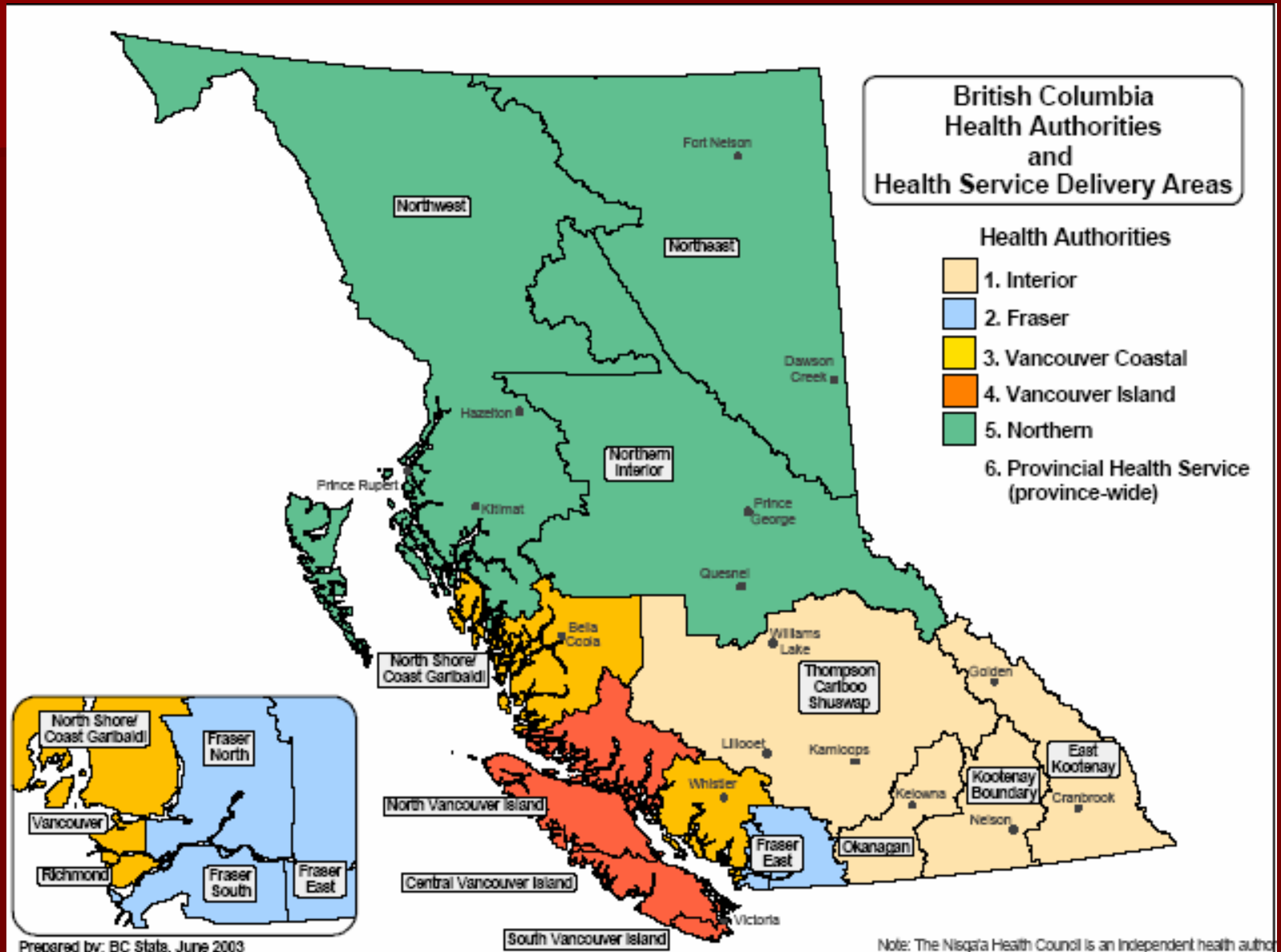
# Realities for Children's Health Needs

- The total number of children in BC will continue to rise, as will their needs for sophisticated health services.
- The percentage of children in each Health Authority will decline as the adult population ages well.
- Health Authority decisions will continue to often be focused on the financial pressures of an aging population.

### BC Total Population Projections



# BC Health Authorities



# PHSA

- The Provincial Health Services Authority (PHSA) is responsible for managing the quality, coordination, accessibility and cost of selected province-wide health-care programs and services.
- PHSA is also responsible for provincial programs such as autism assessment and thoracic surgery

# PHSA Responsibility

- The PHSA fulfills its mandate in three ways. It is responsible for:
- Corporate governance and management of selected agencies and organizations providing province-wide health care services;
- Development and management of performance agreements, expectations and funding allocations for selected provincial health care programs and services; and,
- Province-wide coordination of programs, services and support systems required by all health authorities and/or the Ministry of Health

# Our Many Roles

		GOVERNANCE	MANAGEMENT	PLANNING & STANDARD-SETTING	FUNDING	SERVICE DELIVERY
OUR AGENCIES/PROGRAMS	BC Cancer Agency	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility
	BC Children's Hospital	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility
	BC Women's	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility
	Forensic Psychiatric Services Commission	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility
	BC Centre for Disease Control	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility
	BC Transplant Society	Shared Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	Shared Responsibility
	BC Renal Agency	Shared Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility
	Cardiac Services	Shared Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility
PROVINCIAL COORDINATION	Thoracic Surgery	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility
	Trauma Services	PHSA Responsibility	Shared Responsibility	PHSA Responsibility	Shared Responsibility	PHSA Responsibility
	Emergency Services	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility
	Surgical Services	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility
	Provincial Telehealth Coordination	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility
	Centre for Excellence in HIV and AIDS	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility
	Visudyne	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility	PHSA Responsibility
	Other provincial contracts	PHSA Responsibility	PHSA Responsibility	Shared Responsibility	PHSA Responsibility	PHSA Responsibility



PHSA Responsibility



Shared Responsibility

# PHSA Networks

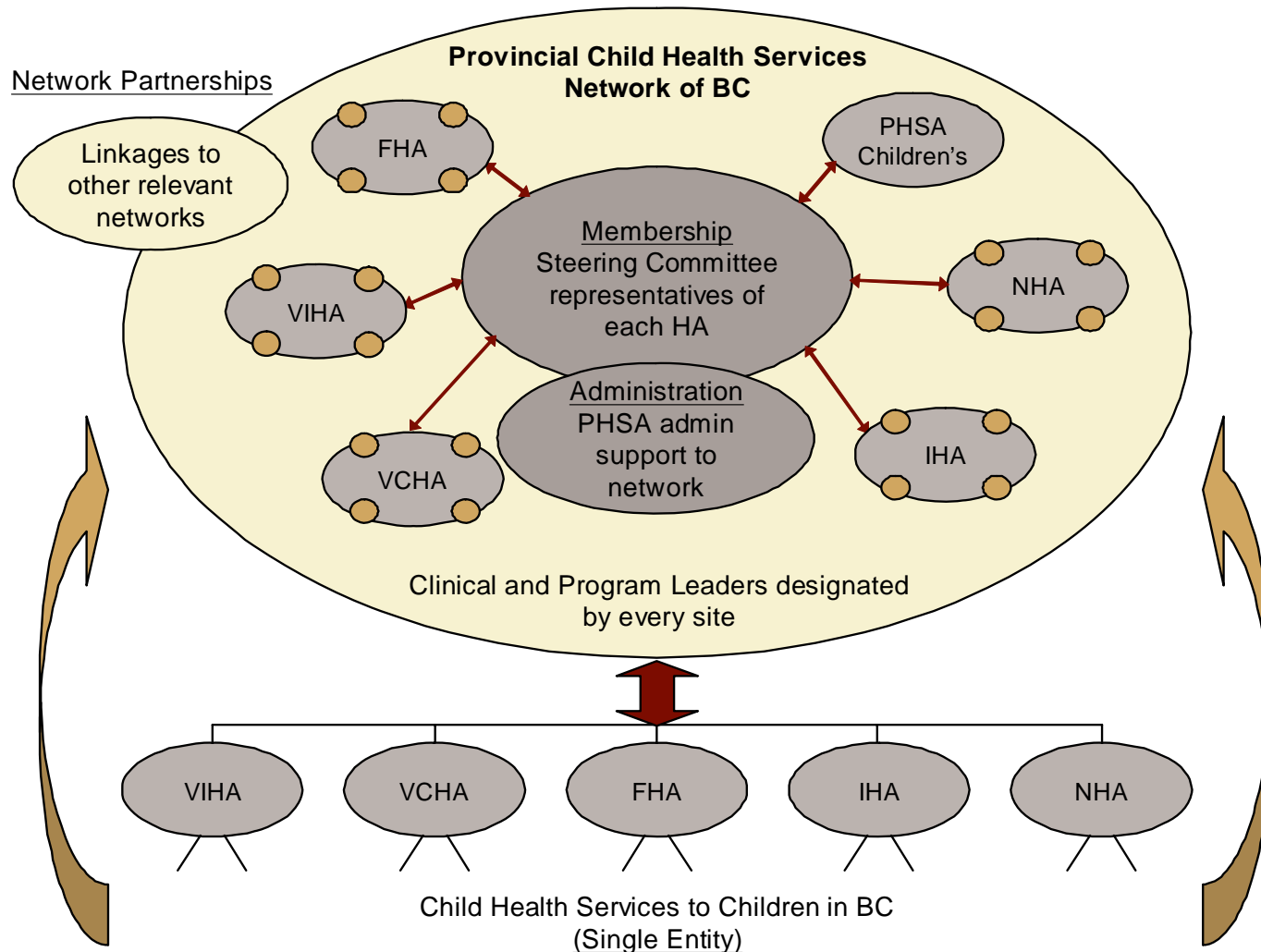
PHSA will develop networks in collaboration with the regional health authorities in order to integrate quality care, provide equitable access and offer consistent standards for specific populations across the province.

# Role for Specialized Networks

- Strategic planning for PHSA agencies includes recognition of the need for Service Coordination and Delivery to be managed through Partnerships and Networks:

Health Authorities, Universities, Families/Caregivers, Healthcare Providers, Foundations, Private Sector

# PHSA Network Organization Structure



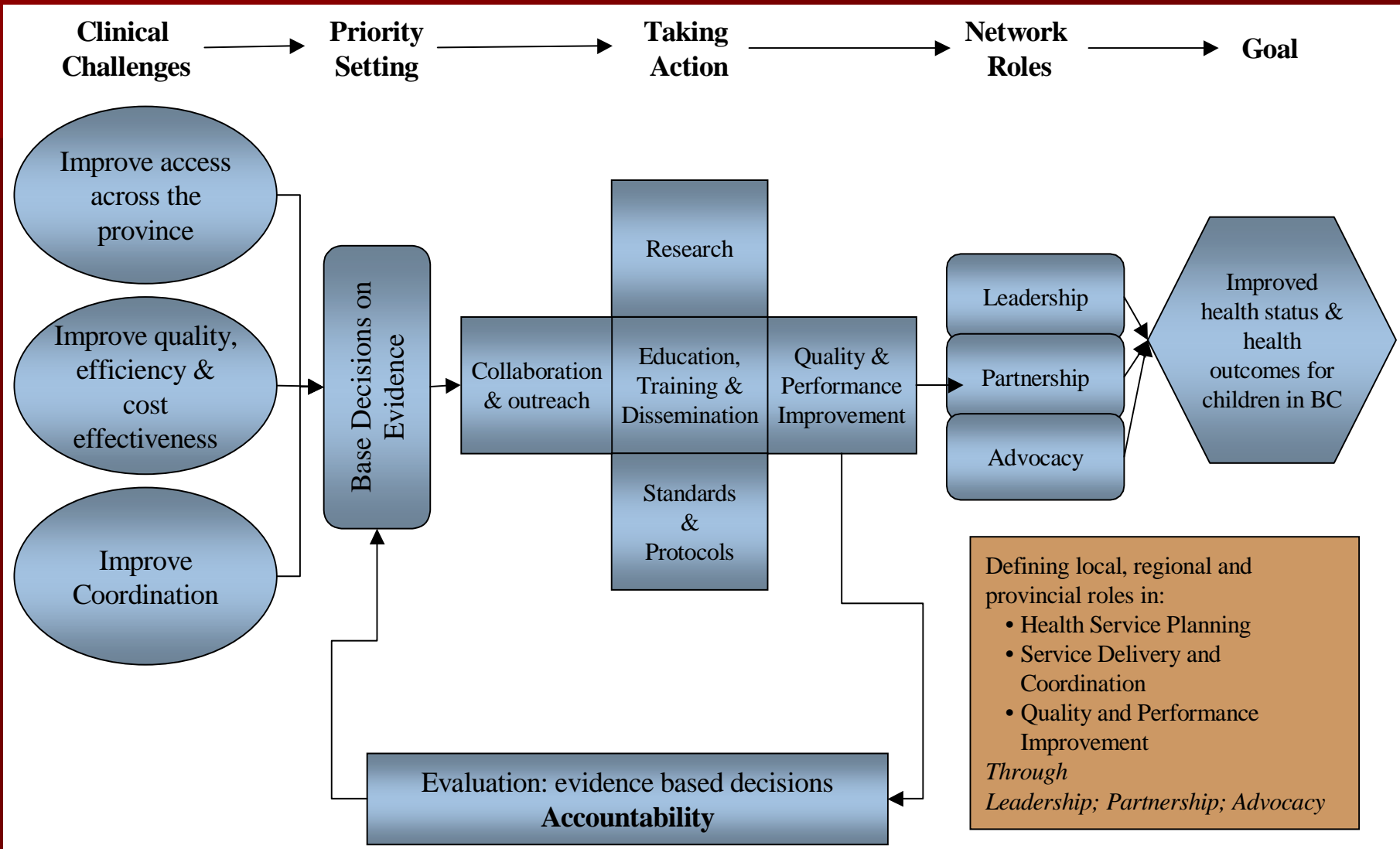
# Clinical Challenges

- Pressures across the health system
  - Child health services downsized or closed
  - Competition for human resources
  - Geographic / Transportation issues not aligned with Health Authority boundaries
  - Children with chronic illness transitioning to adult caregivers
  - Independence rather than inter-dependence
  - IT Systems

# Focus of the Network

- Province-wide Standard of Care
  - Evidence-based protocols
    - Knowledge translation
    - Clinical practice guidelines
    - Best practices
- Province-wide Planning
  - Competent providers
    - Right service
    - Right time
    - Right place

# 5 Components of the Network



# Excellent Programs Exist

- Neonatal / Perinatal Program
- Pediatric Oncology/Hematology Program
- Child Development Programs
- Acute care / Trauma
- Pediatric Cardiology
- Outreach clinics
- Telehealth facilities

# PHSA Agencies

- BC Cancer Agency
- BC Centre for Disease Control
- BC's Children's Hospital & Sunny Hill Health Centre for Children
- BC Women's Hospital & Health Centre
- BC Provincial Renal Agency
- BC Transplant Society
- Forensic Psychiatric Services Commission
- PHSA Cardiac Services
- Riverview Hospital

# Summary

- Health Authorities create structure and manage population health needs.
- Population demands have certain critical components which are better managed centrally.
- Infants, children, and youth with significant special needs fall into this category.
- Pediatric healthcare delivery requires a special focus for health and health outcomes to be effectively managed.