Brazilian Response to Viral Hepatitis

Marcelo C. M. Naveira
Advisor
Department of STDs, AIDS, and Viral Hepatitis
Brazil
✓ No competing interests
1978: Declaration of Alma-Ata (Kazakhstan)
- Absence of disease
- Complete physical, mental and social wellbeing
- Fundamental Human Right

1988 Constitution (Brazil)
- “A saúde é direito de todos e dever do Estado”
- “Health care is a right of all and an obligation of the State”
✓ Preventable
✓ High burden
✓ Worldwide (170 million)
✓ 1996: What is the situation in Brazil?
  ➢ Hep A: Sanitary conditions, food & water
  ➢ Hep B: Vaccine
    • Indigenous populations
    • Hepatitis D in the Amazon
  ➢ Hep C: ?
    • PWID, CSW, Recipients of blood products
Data:
- Secure immunization, coverage and treatment
  - 1990-92: higher risk, endemic areas
  - 2003: Ordinance, Social Participation & Prevention
- Expand diagnosis
  - 2004/05: CTA/HIV Testing centers (>250)
  - Decentralized (3 levels): City, State and Union
- Improve Care
  - Counseling, Reference, Retainment
  - 2002: PNHV (National Program for Viral Hepatitis)
2002: PNHV is created (12 years ago)
2003: Ordinance: Universal Access to treatment for Hepatitis B and C
2004/05: Testing for Hepatitis B and C in CTA
2007: Review Protocol Hepatitis C
2009: PNHV merged to the Department of STI-AIDS, TDF, ADF, ETV; Review Protocol Hepatitis B
2010: World Hepatitis Day (WHA), Seroprevalence survey in major cities
2011: Rapid Test, Review Protocol for Hepatitis C, expanded vaccine (20-29 yrs);
Resolution to the 2010 World Health Assembly:

Sponsored by Brazil to increase awareness to Viral Hepatitis worldwide.

Consequences:

1. Creation of the WHO Global Hepatitis Program
2. Definition of 28 of July as the World Hepatitis Day
3. Increase of commitments from different countries worldwide.
✓ Health is a Fundamental Human Right

✓ Decentralized Health System
  ➢ City, State, Union

✓ The Scientific Community can be a team player

✓ Social Participation is essential to awareness

✓ Hepatitis prevention and care as cost effective and avoid burden to the health system
✓ Precise estimation of the size of Hep B and C and its impact in the health system;
✓ Access to diagnosis and treatment granted;
✓ Incorporation of new technologies in a cost-affective manner;
✓ Aspirational Goal of Elimination of Hep C and a free generation of Hep B;
✓ Hep D in the Amazon;
✓ Maintenance of the Brazilian Leadership for the Developing World.
Thank you!