

EPI Newsletter 1979

<u>Article</u>	<u>Page</u>
----------------	-------------

May 1979, Volume I, Number 1

• Introduction.....	1
• Epidemiology.....	2
• Research: Measles Vaccination.....	2
• EPI Revolving Fund.....	3
• Training Activities	4
• Cold Chain.....	5
• Newsbriefs.....	6
• List of National Program Managers.....	6
• National Vaccination Schedules.....	7
• Selected Readings	8

July 1979, Volume I, Number 2

• Country Operations: Costa Rica.....	1
• Training Activities	2
• Epidemiology: Poliomyelitis in the Americas, 1976-1978.....	3
• EPI Revolving Fund.....	4
• Cold Chain	5
• Control of Vaccine for the EPI Program	6
• Effects of Thawing and Freezing on Oral Polio Vaccine	6
• Incidence of EPI Diseases in the Americas: 1978-1979	7
• Newsbriefs	8

September 1979, Volume I, Number 3

• EPI Revolving Fund.....	1
• Measles: An Outbreak in Panama City, 1978	2
• Poliomyelitis: Honduras, 1979.....	3
• Measles in the Region of the Americas, 1971-1978.....	4
• Cold Chain: Refrigerators for Health Center Use	5
• Agreement Between PAHO/Ministry of Health, Colombia/CIMDER.....	5
• EPI Vaccines and Other Vaccines	6
• Reported Cases of EPI Diseases in the Americas and the Caribbean	7
• Newsbriefs.....	8
• Selected Readings	8

EPI Newsletter 1979

<u>Article</u>	<u>Page</u>
----------------	-------------

December 1979, Volume I, Number 4

- EPI in Brazil: Vaccination Coverage 1
- Cold Chain: Summary of Refrigerator Testing 3
- EPI Revolving Fund: Summary of 1979 Operations 4
- Intervals Between Successive Doses of Killed Vaccines: The Persistence of Immunological Memory and Implications for the EPI 4
- International Symposium on Pertussis 5
- Improved Stability of Freeze-dried Measles Vaccine 6
- Regional Self-sufficiency in Vaccines for the EPI Program 6
- Reported Cases of EPI Diseases in the Americas 7
- Newsbriefs 8

EPI Newsletter 1980

<u>Article</u>	<u>Page</u>
----------------	-------------

February 1980, Volume II, Number 1

• EPI Global Advisory Group Meeting	1
• Summary of EPI Courses, 1979	3
• Continuing Education in Family Health Nursing	4
• Status of Immunization Programs in the Region of the Americas	4
• EPI Revolving Fund: First Quarter Operations, 1980	6
• Live Attenuated Measles Vaccine	6
• Reported Cases of EPI Diseases in the Americas	7
• Cold Chain: Regional Cold Chain Center	8

April 1980, Volume II, Number 2

• Country Operations: The EPI in Bolivia	1
• Measles in the Region of the Americas, 1978-1979	3
• Poliomyelitis in Argentina	4
• Training Activities: 1980 EPI Courses	4
• Second WHO Meeting on Pertussis Research	5
• BCG Vaccination in the Newborn and Young Infants	6
• Reported Cases of EPI Diseases in the Americas	7
• Selected Readings	8

June 1980, Volume II, Number 3

• EPI in the English-speaking Caribbean, 1979	1
• Evaluation of Immunization Status of One-year Old Children in Recife, Brazil	3
• Thermometers for Refrigerators	5
• Summary of Tests on Vaccine Cold Boxes and Hand Carriers.....	5
• Reported Cases of EPI Diseases in the Americas	7
• Surveillance Guidelines	8
• The Importance of Testing Vaccines.....	8

EPI Newsletter 1980

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1980, Volume II, Number 4

• EPI Revolving Fund: New Members and Summary of 1980 Operations	1
• Measles in Argentina: 1952-1979	2
• Diphtheria in Venezuela: 1956-1975	3
• Terms of Reference of the EPI Global Advisory Group.....	3
• Forty Thousand Doses of Vaccine Saved	4
• WHO International List of Availability of Vaccines.....	4
• Retesting of Vaccines: Update to EPI Manual of Operations	5
• EPI Workshop Session on Programming Immunization Services	5
• PAHO Executive Committee Meeting, 1980.....	5
• EPI National Program Managers.....	6
• Reported Cases of EPI Diseases in the Americas	7
• Selected Readings	8

October 1980, Volume II, Number 5

• Observations on an Outbreak of Measles in Serrana Municipality, São Paulo State, Brazil.....	1
• Measles: United States, First 39 Weeks of 1980	5
• Poliomyelitis: Dominican Republic, 1980	6
• Cold Chain: Developing Alternatives for the Solution of Cold Chain Problems....	6
• Reported Cases of EPI Diseases in the Americas	7

December 1980, Volume II, Number 6

• EPI Global Status Report	1
• Surveillance: Graphic Monitoring of Immunization Coverage	3
• Improved Stability of EPI Vaccines	4
• Measles Vaccine Efficacy: United States	4
• Status of Immunization Programs in the Americas	5
• Reported Cases of EPI Diseases in the Americas	7
• Poliomyelitis: Honduras, 1979 and Venezuela, 1979	8

EPI Newsletter 1981

<u>Article</u>	<u>Page</u>
----------------	-------------

February 1981, Volume III, Number 1

• Local Level EPI Course: Peru	1
• Local Level EPI Course: Guatemala	2
• Local Level EPI Course: British Virgin Islands	2
• National Cold Chain Course: Argentina	3
• Control of Poliomyelitis in Brazil	3
• Measles: Costa Rica, 1979	5
• Reported Cases of EPI Diseases in the Americas	7
• Argentina: Compulsory Presentation of Measles Vaccination Certificate for	
• Admission to Primary and Pre-primary School.....	8
• Improved Stability of EPI Vaccines: Correction.....	8

April 1981, Volume III, Number 2

• Poliomyelitis: Cuba, 1962-1978.....	1
• Measles, United States	2
• Measles: Costa Rica, 1980	2
• PAHO Forms for Quarterly Vaccination Reports	3
• Epidemic Outbreak of Measles in Three Central Provinces of Chile.....	4
• Accuracy of the WHO/EPI Liquid Crystal Thermometer Tape: Summary Report	5
• Kerosene for Vaccine Refrigerators in Developing Countries	5
• Heat Stability of EPI Vaccines	6
• National Advisory Committee on Immunization (NACI): Further statement on	
• Elimination of Indigenous Measles in Canada	6
• Barbados Contribution to Capitalization of the EPI Revolving Fund	8
• Ecuador: Local EPI Courses	8

June 1981, Volume III, Number 3

• Multidisciplinary EPI Evaluation	1
• EPI National Program Managers' Meeting, Quito, Ecuador, 18 to 22 May 1981 .	4
• Panama: Summary of Immunization Data from 1979.....	5
• Reported Cases of EPI Diseases, 1980 and 1979, by Country	7
• Regional Cold Chain Development: CIMDER	8

EPI Newsletter 1981

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1981, Volume III, Number 4

• Multidisciplinary EPI Evaluation: Bolivia	1
• Poliomyelitis: Colombia, 1981	4
• The Thermostability of Different BCG Products	6
• Reported Cases of EPI Diseases	7
• Regional Meeting for EPI Managers from English-speaking Countries: Jamaica, 14-18 September 1981	
• EPI Courses in Bolivia.....	8

October 1981, Volume III, Number 5

• Review of Poliomyelitis in the Dominican Republic.....	1
• The Epidemiology of Measles in the State of Rio Grande do Sul, Brazil	3
• EPI Vaccination Coverage and Reported Cases, 1980	5
• Retesting of Vaccines: Update to EPI Manual of Operations	6
• Rotary International Support to EPI in Bolivia and Haiti	6
• Reported Cases of EPI Diseases	7
• World Congress on Health Information Systems and the Developing Countries .	8
• Cuban Contribution to the EPI Revolving Fund.....	8

December 1981, Volume III, Number 6

• EPI Revolving Fund Operations: 1979-1981.....	1
• Review of Poliomyelitis in the Americas, 1971-1980.....	2
• Cold Chain Course in Mexico.....	4
• Review of EPI Training Activities.....	4
• United States: Measles Importations from the Americas	5
• Immunization Status of Children Entering School in Canada, 1980.....	6
• Reported Cases of EPI Diseases	7
• Newsbriefs.....	8

EPI Newsletter 1982

<u>Article</u>	<u>Page</u>
<i>February 1982, Volume IV, Number 1</i>	
• Measles in the Americas: 1971-1980	1
• Argentina's EPI Evaluation.....	3
• Cold Chain Course Held in Peru	5
• New Cold Chain Management Tool	5
• Cold Chain Testing Center	5
• PAHO Directing Council Approves Health for All 2000 Plan of Action	6
• Donations to EPI Revolving Fund	6
• New EPI Revolving Fund Member	6
• Reported Cases of EPI Diseases.....	7
• Canada: New Brunswick Passes Compulsory Immunization Law	8
• Bolivia Launches EPI Newsletter	8
• International Measles Immunization Symposium	8
 <i>April 1982, Volume IV, Number 2</i>	
• EPI Five-point Action Program for the 80s	1
• EPI Evaluation in Ecuador.....	2
• Choosing a Refrigerator or Freezer for the EPI Cold Chain.....	4
• EPI Operations in Bolivia, 1981	5
• Reported Cases of EPI Diseases	7
• Suriname Holds EPI Workshops	8
• Costa Rica Publishes Manual of Norms and Procedures	8
 <i>June 1982, Volume IV, Number 3</i>	
• EPI in Cuba	1
• Polio Surveillance in Jamaica.....	4
• Polio Surveillance in Dominican Republic	5
• Uruguay Approves Immunization Law	5
• Evaluation of BCG Immunization Programs	5
• Reported Cases of EPI Diseases	7
• Bahamas Contributes to EPI Revolving Fund	8
• Belize Holds EPI Workshops	8

EPI Newsletter 1982

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1982, Volume IV, Number 4

• Polio Surveillance in Dominican Republic	1
• Polio Surveillance in Paraguay.....	2
• Polio Surveillance in Guatemala	2
• EPI Evaluation in Peru	3
• Quality Control of Biologicals	5
• Reported Cases of EPI Diseases	7
• Measles Complications in Children Under 2 Years of Age.....	8
• Chile Aids Revolving Fund Capitalization	8

October 1982, Volume IV, Number 5

• EPI Evaluation in the Dominican Republic	1
• Choosing a Cold Box or Vaccine Carrier.....	4
• WHO Collaborating Center for Pertussis Research	5
• Identification of the Origin of Poliovirus Isolates.....	6
• Reported Cases of EPI Diseases	7

December 1982, Volume IV, Number 6

• Polio Surveillance in Guatemala	1
• Polio Surveillance in Brazil	1
• The Cold Chain: A Case Study	3
• Measles Surveillance: United States, Imported Cases, First 26 Weeks, 1982	5
• Argentina Holds EPI Workshop	6
• Control of BCG Vaccine	6
• Reported Cases of EPI Diseases	7
• Selected Readings	8

EPI Newsletter 1983

<u>Article</u>	<u>Page</u>
----------------	-------------

February 1983, Volume V, Number 1

- Colombia Undertakes Second EPI Evaluation 1
- Polio Surveillance: Argentina 3
- 1981 Vaccination Coverage in the Americas 4
- Rubella: Experience in the United States 4
- Reported Cases of EPI Diseases 7

April 1983, Volume V, Number 2

- Immunization Coverage Surveys: Suriname 1
- Immunization Coverage Surveys: São Paulo, Brazil 2
- Cold Chain: Solar Refrigerator Field-tested 2
- EPI Global Advisory Group Meeting, 1982 4
- Poliomyelitis in Guatemala 6
- Reported Cases of EPI Diseases 7

June 1983, Volume V, Number 3

- International Symposium on Poliomyelitis Control 1
- Measles Vaccine Indicator Trial in Peru 2
- Neonatal Tetanus Meeting 4
- Reported Cases of EPI Diseases 7
- 1983 EPI Revolving Fund Vaccine Prices 8

EPI Newsletter 1983

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1983, Volume V, Number 4

• International Symposium on Measles Elimination	1
• 1982 Vaccination Coverage in the Americas	3
• New Cold Chain Developments	4
• Second EPI Evaluation in Ecuador	4
• Reported Cases of EPI Diseases	7
• Cold Chain Training in Nicaragua	8

October 1983, Volume V, Number 5

• UNICEF Boosts Revolving Fund Capitalization	1
• EPI in the Americas: A Regional Overview	1
• PAHO's Directing Council Approves EPI Resolution	4
• Packing Vaccine Carriers for a Longer Cold Life..	5
• Measles Vaccine Indicator Trial in Brazil.....	6
• Reported Cases of EPI Diseases	7
• English-speaking Caribbean to Set EPI Targets for 1985.....	8

December 1983, Volume V, Number 6

• EPI Vaccines: Indications and Contraindications	1
• Country Operations in the English-speaking Caribbean, 1982	4
• 1984 EPI Revolving Fund Prices.....	6
• Reported Cases of EPI Diseases	7
• Venezuela Produces New EPI Icepacks	8

EPI Newsletter 1984

<u>Article</u>	<u>Page</u>
----------------	-------------

February 1984, Volume VI, Number 1

• Caribbean Countries Set 1985 EPI Targets at Trinidad Meeting	1
• The EPI Vaccines: Indications and Contraindications	4
• Statement on Pertussis Vaccine	5
• Reported Cases of Selected Diseases	7
• Meetings.....	8
• Recent Advances in Immunization	8

April 1984, Volume VI, Number 2

• Latin American Countries Set 1985 EPI Targets.....	1
• 1983 Immunization Coverage in the Americas	4
• Revised Vaccine Retesting Guidelines	6
• Uses of Serologic Tests in the EPI	6
• Reported Cases of EPI	7

June 1984, Volume VI, Number 3

• Measles in Brazil	1
• International Pediatrics Congress Promotes Immunization	3
• EPI Global Advisory Group Recommendations on Disease Surveillance and Neonatal Tetanus Prevention.....	4
• Newsbriefs.....	6
• Reported Cases of EPI Diseases	7
• Update on National EPI Managers	8

EPI Newsletter 1984

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1984, Volume VI, Number 4

• Contraindications to Pertussis Vaccine	1
• Costing Out the Cold Chain	3
• Test Results on Electrolux RCW42 Refrigerators	5
• Reported Cases of EPI Diseases	7
• Newsbriefs.....	8

October 1984, Volume VI, Number 5

• Evaluating Immunization Services.	1
• Measles in the United States, First 26 Weeks, 1984.....	3
• EPI in Suriname Increases Immunization Coverage.....	6
• Reported Cases of EPI Diseases	7

December 1984, Volume VI, Number 6

• Attaining Higher Coverage: Obstacles to Overcome.....	1
• Banishing Measles from the World.....	2
• Nursing Responsibilities in Immunization.....	4
• Using a Pressure Cooker as an Autoclave.....	5
• Reported Cases of Selected Diseases	7
• Revolving Fund Contracts Set Vaccine Prices	8

EPI Newsletter 1985

<u>Article</u>	<u>Page</u>
----------------	-------------

February 1985, Volume VII, Number 1

• Clinical Efficacy of Trivalent Oral Polio Vaccine Tested in Honduras	1
• Bolivia Attains Higher Immunization Coverage Through Public Participation	4
• Vaccination Certificate Requirements for International Travel and Health Advice to Travelers	4
• Panama Increases Measles Surveillance	6
• Reported Cases of EPI Diseases	7

April 1985, Volume VII, Number 2

• National Vaccination Days in El Salvador	1
• Rotary International Promotes Immunization Activities	2
• Refrigerator Repair and Maintenance Course, Brazil.....	3
• First EPI Evaluation in Venezuela	4
• Reported Cases of EPI Diseases.....	7

June 1985, Volume VII, Number 3

• Goal for 1990: Polio Eradication in the Americas.....	1
• Polio Facts and Figures.....	2
• Poliomyelitis in the Americas: 1969-1984	3
• Reported Cases of EPI Diseases	7
• Why Polio?	8
• Highlights from Plan of Action	8

EPI Newsletter 1985

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1985, Volume VII, Number 4

• EPI Global Advisory Group Recommendations.....	1
• The Bellagio Conference	3
• John F. Enders Dies	3
• Update on Polio Eradication.....	4
• Increasing Vaccination Coverage.....	5
• Missed Immunization Opportunities	6
• Reported Cases of EPI Diseases	7
• Epidemiologic Surveillance Course.....	8

October 1985, Volume VII, Number 5

• Planning Accelerated Immunization Activities.....	1
• Reappraisal of Early OPV and DTP Immunization	4
• Reported Cases of EPI Diseases	7
• PAHO Member States Endorse Polio Eradication Resolution	8

December 1985, Volume VII, Number 6

• Poliomyelitis Update, 1985.....	1
• Nicaragua supports Polio Eradication	2
• PAHO-Mexico Agreement on EPI Training and Research.....	2
• Caribbean EPI Managers Hold Second Meeting in Trinidad	3
• Measles in the Americas, 1980-1984	4
• 1986 EPI Revolving Fund Prices.....	6
• Guidelines for the Retesting of EPI Vaccines.....	6
• Reported Cases of EPI Diseases	7

EPI Newsletter 1986

<u>Article</u>	<u>Page</u>
----------------	-------------

February 1986, Volume VIII, Number 1

- Polio Surveillance in the Americas: First 8 Weeks of 1986 1
- EPI Technical Advisory Group Holds Second Meeting 2
- EPI Global Advisory Group: Conclusions and Recommendations 4
- Reported Cases of EPI Diseases 7

April 1986, Volume VIII, Number 2

- Polio in the Americas: First 17 Weeks of 1986 1
- Poliomyelitis: United States, 1975-1984 2
- Measles: United States, First 26 Weeks, 1985 3
- Choice of Syringes for the EPI 6
- Reported Cases of EPI Diseases 7

June 1986, Volume VIII, Number 3

- Polio in the Americas: First Semester 1986 1
- Latin American EPI Managers Meet in Washington 2
- Polio Eradication Activities in Brazil 3
- Polio Incidence Rises in Brazil's Northeast 4
- Rotary Supports National Vaccination Days 6
- Reported Cases of EPI Diseases 7

EPI Newsletter 1986

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1986, Volume VIII, Number 4

• Polio Update: Weeks 1-34.....	1
• EPI Acceleration.....	2
• Polio in Brazil's Northeast	3
• Why is There Measles in Panama?.....	4
• Cold Chain Refrigerator Repair Course for Caribbean.....	6
• Reported Cases of EPI Diseases	7
• Third TAG Meeting	8
• Laboratory Course on Polio Diagnosis.....	8

October 1986, Volume VIII, Number 5

• Polio in the Americas: First 40 Weeks of 1986.....	1
• Conclusions of the Third EPI Technical Advisory Group Meeting	2
• Review of 1985 Polio Cases in the US.....	4
• The Epidemiology of Non-vaccination.....	5
• EPI Recommends Against Routine Use of Antipyretics in Immunization Programs.....	6
• Reported Cases of EPI Diseases	7
• World Health Day 1987 Will Focus on Immunization	8

December 1986, Volume VIII, Number 6

• Polio in the Americas: Weeks 1-53, 1986	1
• Efficacy of Infant BCG Immunization.....	2
• Nosocomial Measles	3
• Sudden Infant Death and DTP/IPV Immunization	5
• Cold Chain Technician's Course Held in Puerto Rico	6
• Reported Cases of EPI Diseases	7
• V Congress of World Federation of Public Health Associations Held in Mexico City	8

EPI Newsletter 1987

<u>Article</u>	<u>Page</u>
----------------	-------------

February 1987, Volume IX, Number 1

• Polio in the Americas: First 12 Weeks, 1986 and 1987	1
• Imported Paralytic Poliomyelitis – United States, 1986	2
• Belize Improves Immunization Coverage	3
• Mexico to Stage Second Polio Immunization Campaign.....	5
• Revolving Fund Sets Vaccine Prices, 1987	5
• National Plans for EPI and Polio Addressed by ICC	6
• The Risk of Transmitting HIV Infection Through Immunization	6
• Reported Cases of EPI Diseases	7

April 1987, Volume IX, Number 2

• Current Status of Poliomyelitis in the Americas	1
• Program Communication.....	2
• Fourth Meeting of the EPI Technical Advisory Group (TAG) on Eradication of Poliomyelitis in the Americas	3
• Routine Skin Preparation Before Injection: An Unnecessary Procedure	6
• Reported Cases of EPI Diseases	7

June 1987, Volume IX, Number 3

• Current Status of Poliomyelitis in the Americas	1
• Steam Sterilization in High Altitudes	2
• Collection, Storage and Shipping of Specimens for Poliovirus/ Enterovirus Study	3
• Eleven Plans of Action Approved	4
• Outbreak of Poliomyelitis in Ecuador	5
• Reported Cases of EPI Diseases	7

EPI Newsletter 1987

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1987, Volume IX, Number 4

• Polio in the Americas.....	1
• First Meeting of the Southern Cone Nations on Polio Eradication	2
• Sterilization Alert	3
• Reported Cases of EPI Diseases	7
• Sterilization Policies in the Americas.....	8

October 1987, Volume IX, Number 5

• Polio Situation in the Americas: First 40 Weeks of 1987.....	1
• Active Search for Polio Cases in Mexico.....	2
• Vaccination Coverage Rates for 1986.....	3
• Prospects for New Pertussis Vaccine Encouraging	5
• Expanded Program on Immunization and Nutrition. Joint WHO/UNICEF Statement on Vitamin A for Measles	6
• Reported Cases of EPI Diseases	7

December 1987, Volume IX, Number 6

• Review of Poliomyelitis in the Americas	1
• National EPI Plans of Action: Preliminary Financial Analysis.....	5
• Reported Cases of EPI Diseases	7

EPI Newsletter 1988

<u>Article</u>	<u>Page</u>
----------------	-------------

February 1988, Volume X, Number 1

- Polio in the Americas: First 8 Weeks, 1987 and 1988..... 1
- Fifth Meeting of the EPI Technical Advisory Group: Recommendations..... 2
- Tetanus Control..... 3
- Second Meeting of Southern Cone Nations on Polio Eradication 6
- Reported Cases of EPI Diseases..... 7
- Monitoring of Safety and Efficacy of EPI Vaccines in Individuals with HIV Infection or Clinical AIDS..... 8

April 1988, Volume X, Number 2

- Polio in the Americas: Weeks 1 to 17, 1988..... 1
- Epidemiology of Non-vaccination: Missed Opportunities Study in Nicaragua..... 2
- Lameness Survey Among School-aged Children in Costa Rica 4
- Central American Countries Meet to Review Polio Eradication Efforts in the Region 5
- Reported Cases of EPI Diseases 7
- St. Vincent Issues Postage Stamps on Child Care 8

June 1988, Volume X, Number 3

- Polio in the Americas: Weeks 1-26, 1988 1
- Laboratory Update..... 2
- Suggested Protocol for Surveillance of Acute Flaccid Paralysis in Children under 15 Years of Age 2
- Vaccination Coverage in 1987 4
- Reported Cases of EPI Diseases 7
- Polio Eradication Field Guide Available for Distribution 8
- Global Eradication of Poliomyelitis by the Year 2000 8

EPI Newsletter 1988

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1988, Volume X, Number 4

• Polio Update	1
• Subregional Workshop on the Surveillance of Poliomyelitis and Other EPI Diseases	2
• Seventh Resolution of 101 st Meeting of the PAHO Executive Committee	2
• Representatives of the Central American Nations Meet for the Second Time to Review the EPI and Polio Eradication	3
• Residual Paralysis Survey Among Children Under 15 Years of Age With Guillain-Barré Syndrome (Nicaragua, 1982-1987)	5
• Clinical Aspects of Polio, Guillain-Barré Syndrome, and Tranverse Myelitis	6
• Reported Cases of EPI Diseases	7
• Schedule for 1988 National Vaccination Days	8

October 1988, Volume X, Number 5

• Polio in the Americas	1
• Third Meeting on the Eradication of Poliomyelitis from the Countries of the Southern Cone	2
• Measles in the United States in 1987	3
• Coverage at the Municipality Level: A Way to Strengthen Local Health Systems	5
• Reported Cases of EPI Diseases	7
• Actions Needed to Control Neonatal Tetanus	8

December 1988, Volume X, Number 6

• Polio in the Americas in 1988	1
• Sixth Meeting of the EPI Technical Advisory Group	2
• Measles Vaccine	5
• Regional Laboratory Network Reviews Diagnostic Methodology	5
• Reported Cases of EPI Diseases	7
• Missed Opportunities Study: Honduras	8

EPI Newsletter 1989

<u>Article</u>	<u>Page</u>
----------------	-------------

February 1989, Volume XI, Number 1

• Polio in the Americas in 1988.....	1
• Third Central American Meeting to Review the EPI and Polio Eradication	2
• EPI Vaccination Coverages.....	5
• Operation Mop-up	6
• Reported Cases of EPI Diseases.....	7
• Global Programs on AIDS and EPI	8

April 1989, Volume XI, Number 2

• Wild Poliovirus Isolation in the Americas, 1988.....	1
• Pediatric Neurologists and the Eradication of Poliomyelitis	2
• Measles Elimination in Canada	4
• Acute Flaccid Paralysis in Uruguay.....	5
• Rotary International's Support in the Americas	6
• In Memoriam: Dr. Robert J. Wilson	6
• Reported Cases of EPI Diseases	7
• National Vaccination Days Planned for 1989	8

June 1989, Volume XI, Number 3

• Polio Surveillance Indicators	1
• Polio in Europe	2
• Mop-up Operation	3
• Coverage by Country: An Update	4
• Polio in the Southern Cone	5
• Reported Cases of EPI Diseases	7
• Solar-powered Refrigerator Saves Jamaican Vaccines	8

EPI Newsletter 1989

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1989, Volume XI, Number 4

• Poliomyelitis in the Americas, Weeks 1-32, 1989	1
• Seventh Meeting of the Technical Advisory Group on EPI and Polio Eradication	2
• Postage Stamp Issued in Venezuela	4
• Status of the Laboratory Network.....	5
• Media Celebrity Promotes National Vaccination Day in Brazil	6
• Reported Cases of EPI Diseases	7
• In Memoriam: Dr. Ko Keja and Dr. Stephen R. Preblud.....	8

October 1989, Volume XI, Number 5

• Poliomyelitis in the Americas, 1989.....	1
• EPI Reviewed in Central America	3
• Cold Chain Survey in Peru	5
• PAHO Directing Council Approves EPI Resolution	6
• Reported Cases of EPI Diseases	7

December 1989, Volume XI, Number 6

• Poliovirus Surveillance in the Americas	1
• Caribbean EPI Meeting	3
• Southern Cone: Free of Polio?.....	5
• Andean Countries Review EPI	6
• Reported Cases of EPI Diseases	7

EPI Newsletter 1990

<u>Article</u>	<u>Page</u>
----------------	-------------

February 1990, Volume XII, Number 1

• Poliomyelitis in the Americas, 1988.....	1
• Hepatitis B Vaccine	2
• VHB Standards and Stability	4
• Sixth International Symposium on Pertussis	4
• First Andean Vaccination Day	4
• EPI in the Bahamas: Role of Private Practitioners	5
• Neonatal Tetanus in Venezuela, 1986-1989	5
• Reported Cases of EPI Diseases	7
• Vaccination Coverage in the Americas	8

April 1990, Volume XII, Number 2

• New Polio Case Classification in Effect.....	1
• Rapid Neonatal Tetanus Survey Tested in Haiti	2
• Eighth TAG Meeting Held in Mexico City	4
• Reference Laboratories Meet to Review Progress.....	6
• Reported Cases of EPI Diseases	7
• EPI Vaccination Coverage in the Americas, 1988 and 1989.....	8

June 1990, Volume XII, Number 3

• Poliomyelitis in the Americas: January to June, 1990	1
• El Salvador Responds to Missed Vaccination Opportunities	2
• Measles Elimination and Surveillance of Acute Flaccid Paralysis in the English-speaking Caribbean and Suriname	3
• Study of Missed Vaccination Opportunities in Colombia.....	4
• Reported Cases of EPI Diseases	7
• First Polio Reward Presented in Brazil.....	8

EPI Newsletter 1990

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1990, Volume XII, Number 4

• Update: Progress Toward Eradicating Poliomyelitis from the Americas	1
• Neonatal Tetanus Control, Defining High-risk Areas: The experience in the Americas	3
• First Meeting of the International Certification Commission of Poliomyelitis Eradication in the Americas.....	6
• Reported Cases of EPI Diseases	7

October 1990, Volume XII, Number 5

• Surveillance of Wild Poliovirus in the Americas.....	1
• The EPI in the Andean Region.....	4
• Social Mobilization in the Caribbean	5
• Missed Opportunities for Vaccination in Guatemala	6
• Reported Cases of EPI Diseases	7
• EPI Coverage in Guyana.....	8

December 1990, Volume XII, Number 6

• Wild Poliovirus Surveillance	1
• Progress in Central America	2
• Progress in the Southern Cone	4
• Measles Elimination in the Caribbean.....	6
• Reported Cases of EPI Diseases	7

EPI Newsletter 1991

<u>Article</u>	<u>Page</u>
----------------	-------------

February 1991, Volume XIII, Number 1

• Wild Poliovirus Surveillance	1
• EPI Global Advisory Group Report.....	2
• EPI Vaccination Coverage in the Americas, 1989 and 1990.....	4
• Mexico: Quality Control of Stool Specimens	5
• Reported Cases of EPI Diseases.....	7
• Cholera in the Americas	8

April 1991, Volume XIII, Number 2

• Poliomyelitis Eradication: Surveillance Indicators	1
• Technical Advisory Group Meeting in Guatemala	2
• Neonatal Tetanus Mortality	5
• EPI Vaccination Coverage in the Americas.....	6
• Reported Cases of EPI Diseases	7
• Laboratory Network	8

June 1991, Volume XIII, Number 3

• The Final Stage of Polio Eradication: Colombia Faces the Challenge	1
• Make Measles History	2
• Missed Opportunities for Vaccination in the Americas: Diagnosis and Interventions, 1988-1990.....	3
• Vaccine Potency Testing	6
• Reported Cases of EPI Diseases	7
• Criteria for the Differential Diagnosis of Poliomyelitis, Guillain-Barré Syndrome, Transverse Myelitis, and Traumatic Neuritis	8

EPI Newsletter 1991

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1991, Volume XIII, Number 4

• Wild Poliovirus Surveillance	1
• BCG Immunization in the Americas, 1990	2
• Progress Achieved in Measles Elimination Campaign	3
• Neonatal Tetanus Control in Santa Cruz de la Sierra, Bolivia.....	4
• "Asunción Group" Meets in Chile	6
• Reported Cases of EPI Diseases	7

October 1991, Volume XIII, Number 5

• Update on Mop-up Operations in Colombia.....	1
• Measles Surveillance	2
• Experts Call for the Inclusion of the Hepatitis B Vaccine in the EPI.....	3
• Progress in Central America and the Andean Region.....	4
• Reported Cases of EPI Diseases	7
• 35 th Direction Council Approves "Priorities for Action".....	8

December 1991, Volume XIII, Number 6

• Surveillance of Compatible Polio Cases	1
• Measles Elimination in Central America.....	2
• Workshop on Molecular Methods for Characterization of Polioviruses	2
• Accelerated Immunization Initiative Launched	4
• Global Advisory Group Addresses Rubella Control	4
• Eighth Meeting of Caribbean EPI Managers	4
• Reported Cases of EPI Diseases	7

EPI Newsletter 1992

<u>Article</u>	<u>Page</u>
----------------	-------------

February 1992, Volume XIV, Number 1

• Surveillance and Verification of Wild Poliovirus Eradication	1
• Call for a Pertussis Surveillance System.....	2
• Weekly Negative Reporting of Acute Flaccid Paralysis: Venezuela, 1991.....	4
• The Use of Rectal Tubes for Stool Collection	5
• Jamaican Measles Surveillance System	6
• Reported Cases of EPI Diseases.....	7
• Response to Poliomyelitis in Peru.....	8
• Vitamin A Deficiency Elimination Within the Decade?	8

April 1992, Volume XIV, Number 2

• Further Consideration on Polio Case Definitions	1
• Tenth Technical Advisory Group Meeting on Vaccine-preventable Diseases.....	2
• Reported Cases of EPI Diseases	7

June 1992, Volume XIV, Number 3

• Wild Poliovirus Eradication – Peru: The Final Challenge	1
• The Fight Against Measles Continues: Brazil and Chile Carry Out Mass Vaccination Campaigns	2
• Neonatal Tetanus Elimination in the Americas: Progress in Surveillance	5
• Reported Cases of EPI Diseases	7
• Laboratory Network Meeting Report	8

EPI Newsletter 1992

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1992, Volume XIV, Number 4

• One Year Without Polio in the Americas!	1
• Acceleration of the EPI in Central America	2
• Handling Opened Vaccine Vials	4
• Posters Used in the Campaign Against Measles in Chile and Brazil	5
• First Ladies Unite in Support of Infancy	6
• Differential Diagnosis of Cases of Acute Flaccid Paralysis	6
• Brazil Donates Vaccine for Measles Campaign in Central America	6
• Reported Cases of EPI Diseases	7
• New External Collaboration for the 1992 EPI Plan of Action	8

October 1992, Volume XIV, Number 5

• Statement Issued by the Director of PAHO	1
• PAHO Directing Council Reviews EPI	2
• Wild Poliovirus Surveillance in the Americas	3
• Polio Surveillance in the Andean Countries	3
• Estimated Cost of Measles in Guadeloupe Based on Hospital Morbidity	5
• Reported Cases of EPI Diseases	7
• Whooping Cough: A Huichol Myth	8

December 1992, Volume XIV, Number 6

• Progress in the Worldwide Polio Eradication Effort	1
• Southern Cone Countries Examine Immunization Programs	3
• Improving the Cold Chain	4
• Estimates of the Risk for Vaccine-associated Paralytic Poliomyelitis	6
• Injection of DTP Vaccine	6
• Reported Cases of EPI Diseases	7
• The Role of the First Ladies in Eliminating Neonatal Tetanus	8
• News briefs	8

EPI Newsletter 1993

<u>Article</u>	<u>Page</u>
----------------	-------------

February 1993, Volume XV, Number 1

• Certification of Eradication of Poliomyelitis in the Americas: Update	1
• The Use of BCG Vaccine	3
• Neonatal Tetanus in Venezuela, 1970-1991	4
• Global Advisory Group Examines EPI Progress	6
• Preparing a Cold Box for Vaccine Transport.....	6
• Reported Cases of EPI Diseases.....	7
• Poliomyelitis in the Netherlands: Update.....	8

April 1993, Volume XV, Number 2

• Remarks of Dr. Macedo at the Meeting of the WHO Executive Board.....	1
• Poliomyelitis Surveillance.....	2
• Surveillance Criteria	3
• Vaccine Adverse Events: Surveillance in Brazil	4
• Transportation of Vaccines in Cold Boxes and Thermos	5
• Vaccine Coverage Rates, 1991-1992	6
• Reported Cases of Selected Diseases	7
• In Memoriam: Dr. Albert Sabin	8

June 1993, Volume XV, Number 3

• Wild Poliovirus Imported into the Americas.....	1
• Cartagena, Colombia: Active Search Finds No Polio	3
• Classifying Acute Flaccid Paralysis.....	5
• National Plans of Action and EPI Sustainability	5
• Reported Cases of Selected Diseases.....	7
• The “Cold Life” of Cold Boxes and Thermos	8

EPI Newsletter 1993

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1993, Volume XV, Number 4

• No Polio on the Americas for Two Years	1
• Importations: Lessons Learned from Dutch Polio Outbreak	2
• U.S. Shifts Immunization Policy	3
• Measles Elimination in Central America	3
• Missed Opportunities: Closing the Gap in Peru	4
• Open Vaccine Vials: Use in Latin America.....	5
• English-speaking Caribbean Rubella Policy.....	6
• Reported Cases of Selected Diseases	7
• Organizing a Refrigerator	8

October 1993, Volume XV, Number 5

• Directing Council Supports EPI.....	1
• Drive to Eliminate Measles in Central America	2
• Surveillance of Acute Flaccid Paralysis in the Americas.....	4
• The Future of DTP Vaccine	4
• World Bank Endorses Boosting EPI.....	6
• Reported Cases of Selected Diseases	7
• Monitoring a Refrigerator's Temperature	8

December 1993, Volume XV, Number 6

• Region Acts to Check Importations	1
• Panama: Whooping Cough Outbreak	2
• EPI Reviews	3
• Handling Damaged Vaccine	5
• China Holds National Immunization Days	6
• Reported Cases of Selected Diseases	7
• Global Advisory Group: Immunization Needs Strengthening	8

EPI Newsletter 1994

<u>Article</u>	<u>Page</u>
<i>February 1994, Volume XVI, Number 1</i>	
• Certification One Step Closer	1
• AFP Surveillance Indicators Meeting Certification Criteria, Latin America by Country, 1993	2
• Region Acts to Check Importations: Update	2
• Andean Ministers Resolve to Eliminate Measles	3
• Colombia: Measles Elimination Month	3
• Colombian Pediatricians Join in	4
• Mexico: Field Manual on Measles	4
• Rash and Fever Case Classification for Measles Elimination	4
• Absence of Reported Measles-United States, November 1993	4
• How to Clean the Chimney of a Kerosene Refrigerator	6
• Reported Cases of Selected Diseases	7
• In Memoriam: Dr. Alexander Langmuir.....	8
<i>April 1994, Volume XVI, Number 2</i>	
• Polio: National Commissions Formed	1
• Meeting the Certification Criteria	2
• Measles in Canada in 1993 the Lowest Ever Reported	2
• Vaccine Against Meningococcal Meningitis: Current Status	4
• Injections: Improper Infection Control Practices.....	6
• Childhood Immunization and HIV Infection	6
• Reported Cases of Selected Diseases	7
• PAHO Establishes Annual Immunization Award	8
<i>June 1994, Volume XVI, Number 3</i>	
• Polio Eradication to Be Reviewed in August	1
• Meeting the Certification Criteria	2
• Global Measles Strategy Picks Up Pace	3
• Ozone Laws Entail Cold Chain Changes	4
• Facts About Pertussis and DTP Vaccine	5
• Immunization Schedules in PAHO Member Countries.....	6
• Reported Cases of Selected Diseases	7
• Chile Averts Measles Outbreak.....	8

EPI Newsletter 1994

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1994, Volume XVI, Number 4

• The Americas Conquer Polio!	1
• Americas Certified Polio Free.....	2
• The TAG and ICCPE Meet Together to Review the Status of Polio Eradication and the EPI	4
• Measles Outbreaks-Huehuetenango, Guatemala	6
• Reported Cases of Selected Diseases	7

October 1994, Volume XVI, Number 5

• Measles Elimination by the Year 2000!.....	1
• Measles Update-United States, First 26 Weeks, 1994.....	2
• Poliomyelitis Surveillance.....	4
• Diphtheria Epidemic in Ecuador	5
• Reported Cases of Selected Diseases	7

December 1994, Volume XVI, Number 6

• Summary of Caribbean EPI Managers Meeting	1
• Measles in Canada, 1994 (as 14 September)	4
• United Kingdom Launches National Measles Campaign	5
• Weekly Measles Bulletin is Launched	6
• Poliomyelitis Surveillance	6
• Reported Cases of Selected Diseases	7
• Weekly Measles Surveillance Bulletin	8

EPI Newsletter 1995

<u>Article</u>	<u>Page</u>
----------------	-------------

February 1995, Volume XVII, Number 1

- International Importations of Measles from the Americas into the United States, 1990-1994 1
- The National Measles Vaccination Campaign in Ecuador 2
- Children's Vaccine Initiative 3
- Update EPI Revolving Fund 5
- Polio Surveillance 6
- James P. Grant: In Memoriam 6
- Reported Cases of Selected Diseases 7

April 1995, Volume XVII, Number 2

- Measles Elimination: The Americas Receive Boost During World Health Day 1995 1
- Polio Control Activities in Canada Since the Last Importation 3
- Vaccination Coverage of 2-year Old Children, United States, January-March 1994 4
- Polio Surveillance 6
- The Cold Chain: Curbing Chlorofluorocarbons 6
- Reported Cases of Selected Diseases 7

June 1995, Volume XVII, Number 3

- Southern Cone: Measles Elimination 1
- Measles in Canada, 1994-1995 (as of 14 February) 4
- Polio Surveillance 4
- Update: Measles Elimination in England 5
- Reported Cases of Selected Diseases 7
- Global Commission for the Certification of Polio Eradication 8

EPI Newsletter 1995

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1995, Volume XVII, Number 4

• PAHO Measles Laboratory Network Workshop	1
• Polio Surveillance: Four Years Since the Last Case!.....	3
• Lack of Evidence for Wild Poliovirus Circulation—United States, 1993	3
• Safety of Injections: Recommended Policy	4
• Acellular Pertussis Vaccine.	6
• Reported Cases of Selected Diseases	7
• Dr. Jonas Salk: In Memoriam	8

October 1995, Volume XVII, Number 5

• Polio Diagnosis: One or Two Samples.....	1
• Progress of EPI Programs Reviewed in Central American and Andean Regions	3
• Revised Measles Case Classifications.....	5
• Polio Surveillance	6
• Reported Cases of Selected Diseases	7
• Plan to Eliminate Measles Approved.....	8

December 1995, Volume XVII, Number 6

• First Ladies of the Americas Reaffirm Commitment to Measles Elimination.....	1
• WHO Reiterates Support of Oral Polio Vaccine	2
• Measles at an All Time Low in the Americas.....	3
• Ensuring the Production of Vaccines in the Region	4
• Polio Surveillance.....	5
• Diphtheria Epidemic in Eastern Europe	5
• Nicaragua: Strategies to Reduce Missed Opportunities to Vaccinate	6
• Reported Cases of Selected Diseases	7
• Dr. Saul Krugman: In Memoriam	8

EPI Newsletter 1996

<u>Article</u>	<u>Page</u>
<i>February 1996, Volume XVIII, Number 1</i>	
• Four Years without Measles!.....	1
• Update: Measles in Canada, 1995	3
• Joint Statement on Polio Eradication	4
• Polio Surveillance.....	5
• Vaccine Quality: The Key to Effective Immunization.....	6
• Reported Cases of Selected Diseases.....	7
• 1996: Year of the Vaccine	8
 <i>April 1996, Volume XVIII, Number 2</i>	
• Spain supports Measles Elimination	1
• Decrease of Measles Cases in Mexico	2
• High-risk Areas for Neonatal Tetanus	4
• Measles Cases Classification.....	5
• Polio Surveillance.....	5
• Cost-benefits of Disease Eradication	6
• Reported Cases of Selected Diseases.....	7
• Twenty-fifth Anniversary of Smallpox Eradication in the Americas	8
 <i>June 1996, Volume XVIII, Number 3</i>	
• USA supports Measles Elimination	1
• Measles in the United States, 1995.....	2
• Measles Surveillance: El Salvador	4
• Polio Eradication in our Grasp.....	5
• Canada "Catches up" with Measles	6
• Reported Cases of Selected Diseases.....	7
• <i>Streptococcus pneumoniae</i> Vaccine Development.....	8

EPI Newsletter 1996

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1996, Volume XVIII, Number 4

• Global Measles Eradication: Target 2010?	1
• New Importations of Wild Poliovirus in Canada	4
• Safety of Tetanus Toxoid in Pregnant Women.....	5
• Reported Cases of Selected Diseases.....	7
• Missed Vaccination Opportunities in Peru.....	8

October 1996, Volume XVIII, Number 5

• Andean Region: Measles on the Way Out!	1
• Immunization Program Sustainability	3
• Measles Laboratory Workshop in Central America	4
• <i>Haemophilus influenzae</i> Surveillance in Argentina	5
• Polio Vaccination in the United States	5
• Update	6
• Polio Surveillance	6
• Reported Cases of Selected Diseases.....	7
• The Vaccine Challenge	8

December 1996, Volume XVIII, Number 6

• Record Five Years Measles-free!	1
• Measles Surveillance in Nicaragua	4
• Polio Surveillance.....	6
• Impact of Uruguay's Introduction of the <i>Haemophilus influenzae</i> type b (Hib) Vaccine	6
• Reported Cases of Selected Diseases.....	7
• Neonatal Tetanus Countdown	8

EPI Newsletter 1997

<u>Article</u>	<u>Page</u>
----------------	-------------

February 1997, Volume XIX, Number 1

- Measles in Brasil: Indigenous or Imported? 1
- Laboratory Diagnosis of Viral Hepatitis 3
- Polio Surveillance 5
- Vaccination during Pregnancy 6
- Reported Cases of Selected Diseases 7
- In Memoriam: Dr. Sandra Silveira 8

April 1997, Volume XIX, Number 2

- Measles in the United States, 1996 1
- Update: Recent Measles Outbreaks in the Americas 3
- Viral Hepatitis 3
- Argentina introduces Hib and MMR Vaccines 5
- Measles Vaccination and Guillain-Barré Syndrome 6
- Polio Surveillance 6
- Reported Cases of Selected Diseases 7
- *Haemophilus influenzae* type b (Hib) in Chile 8

June 1997, Volume XIX, Number 3

- Update: São Paulo Measles Outbreak 1
- Rubella and Congenital Rubella Syndrome in the USA 2
- Viral Hepatitis 4
- Natural Gas Company supports Measles Elimination 6
- Polio Surveillance 6
- Reported Cases of Selected Diseases 7
- Surveillance of Bacterial Meningitis 8

EPI Newsletter 1997

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1997, Volume XIX, Number 4

• Twenty Years of EPI!.....	1
• New Partners in Immunization	3
• Western Hemisphere Leading the Way in Disease Eradication.....	4
• EPI Revolving Fund: Quality Vaccine at Low Cost.....	6
• Impact of Disease Eradication Programs	7
• Introducing New Vaccines.....	8

October 1997, Volume XIX, Number 5

• SVI Technical Advisory Group Meeting.....	1
• Third Global Roundtable on Measles Control and Elimination.....	4
• Ecuador approves Vaccine Law.....	5
• Measles Update	6
• Safe Destruction of Vaccine Vials	6
• Reported Cases of Selected Diseases.....	7
• First Ladies Unite Against Measles	8

December 1997, Volume XIX, Number 6

• Measles in the Americas, 1997	1
• USAID Grant for Hib Surveillance	3
• Caribbean Meeting Stresses Surveillance	4
• 1998 Prices for Vaccines Purchased Through the EPI Revolving Fund	6
• Polio Surveillance: Global Overview	6
• Reported Cases of Selected Diseases.....	7
• 1997 PAHO Award for Immunization	8

EPI Newsletter 1998

<u>Article</u>	<u>Page</u>
----------------	-------------

February 1998, Volume XX, Number 1

• Pertussis Outbreak in the Americas	1
• Importation of Measles to Costa Rica	2
• Measles Vaccination Campaigns	4
• Update: São Paulo Measles Outbreak	5
• Polio Surveillance	6
• Reported Cases of Selected Diseases.....	7
• Vaccines of Quality.....	8

April 1998, Volume XX, Number 2

• WHO Commemorates its 50th Anniversary!.....	1
• Paraguay and Brazil discuss Joint Strategies for the Eradication of Measles.....	2
• Districts at Risk for Measles in El Salvador	3
• Central America Meeting Initiatives Surveillance System for Hib and <i>Streptococcus pneumoniae</i>	4
• Evaluation of Mexico's Universal Vaccination Program	4
• Third Canadian National Immunization Conference.....	5
• Polio Surveillance	6
• Regional Update.....	6
• Reported Cases of Selected Diseases.....	7
• Vaccines of Quality.....	8

June 1998, Volume XX, Number 3

• USA Interrupts Measles Transmission	1
• Measles Outbreak in Ñuble Province, Chile	2
• Increasing the Coverage of Vitamin A Supplementation through Immunization Contacts.....	3
• Polio Surveillance	4
• Caribbean Community Establishes Rubella Elimination Goal.....	5
• Update: Hib Vaccination in the Americas	6
• Reported Cases of Selected Diseases.....	7
• The Americas Play to Win the Fight Against Measles!.....	8

EPI Newsletter 1998

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1998, Volume XX, Number 4

• Measles Update	1
• Public Health Burden of Rubella and CRS	2
• Vaccination against <i>Haemophilus influenza</i> type b (Hib)	3
• Decentralization of Information Systems	5
• Polio Surveillance	6
• Reported Cases of Selected Diseases	7
• Bolivia's Mayors plan Active Role in Immunization	8

October 1998, Volume XX, Number 5

• Immunization and Private Sector Participation.....	1
• Measles Update	2
• No Scientific Justification to suspend Hepatitis B Vaccination.....	4
• Rubella Vaccine and Vaccination Strategies.....	5
• Polio Surveillance	6
• Regional Notes	6
• Reported Cases of Selected Diseases	7
• In Memoriam: Dr. Mary Lou Clements-Mann	8

December 1998, Volume XX, Number 6

• Measles in the Americas, 1998	1
• Vaccines of Quality.....	3
• <i>Follow-up</i> Measles Campaign in the Dominican Republic	4
• Maintaining the Public's Trust in Immunization	5
• The Global Situation of Polio Eradication	6
• Reported Cases of Selected Diseases	7
• PAHO's Revolving Fund Vaccine Prices for 1999	8

EPI Newsletter 1999

<u>Article</u>	<u>Page</u>
----------------	-------------

February 1999, Volume XXI, Number 1

• Sylvatic Yellow Fever Outbreak in Bolivia	1
• Evaluation of the Bahamas' MMR Campaign	4
• Update: Measles in the Americas.....	5
• AFP Surveillance – 1994, 1997 and 1998	6
• Reported Cases of Selected Diseases.....	7
• Official French Position on Hepatitis B Vaccination	8

April 1999, Volume XXI, Number 2

• Bolivia Benefits from PAHO/World Bank Partnership	1
• Good Surveillance is Key to Measles Eradication	3
• Introduction of Hib Vaccine in the Americas: Lessons Learned.....	4
• PAHO Publishes Measles Eradication Field Guide	6
• Polio Surveillance, 1999.....	6
• Reported Cases of Selected Diseases	7
• PAHO Establishes Division of Vaccines and Immunization	8

June 1999, Volume XXI, Number 3

• CDC Joins PAHO to Eradicate Measles	1
• XIII Technical Advisory Group Meeting	2
• What's New at the HVP Website	6
• Reported Cases of Selected Diseases	7
• Final Push for Global Polio Eradication	8

EPI Newsletter 1999

<u>Article</u>	<u>Page</u>
----------------	-------------

August 1999, Volume XXI, Number 4

• Update: Measles Outbreak in Bolivia	1
• Rubella Outbreak in Costa Rica	4
• Brazil's Response to the Polio Outbreak in Angola.....	4
• Ecuador Holds National Immunization Day.....	6
• Regional Activities	6
• Reported Cases of Selected Diseases	7
• Mexico Introduces Pentavalent Vaccine	8

October 1999, Volume XXI, Number 5

• Bolivia: All out Fight Against Measles!	1
• Measles in the United States.....	2
• Measles in Canada.....	4
• First Ladies Meet in Canada ...	3
• Ensuring Quality Vaccines	5
• Panama Launches a "Campaign for Life"	6
• Polio Surveillance	6
• Reported Cases of Selected Diseases	7
• 1999 PAHO Award for Immunization	8

December 1999, Volume XXI, Number 6

• Year 2000: Zero Measles?	1
• Rubella Campaign in Chile	3
• Collection and handling of Laboratory Samples for Measles Eradication and Rubella Control	5
• Update on Global Polio Eradication	6
• Reported Cases of Selected Diseases	7
• Impact of <i>Haemophilus influenzae</i> Type b Vaccine in Colombia	8

EPI Newsletter 2000

<u>Article</u>	<u>Page</u>
<i>February 2000, Volume XXII, Number 1</i>	
• On the Trail of Measles in Colombia	1
• Global Alliance for Vaccines and Immunization	3
• Southern Cone: Progress Towards Measles Eradication	4
• Cold Chain: Facts to Remember	6
• Certification of Global Eradication	6
• Reported Cases of Selected Diseases.....	7
• PAHO's Revolving Fund Vaccine Prices for 2000.....	8
 <i>April 2000, Volume XXII, Number 2</i>	
• Measles Update: Dominican Republic	1
• Active Municipalities	2
• Measles in Haiti	3
• Measles and Rubella Surveillance Integration in the Americas	4
• Paraguay Supports Measles Eradication	5
• Meetings on Surveillance of Bacterial Meningitis & Pneumonias	6
• Improvements in AFP Surveillance in the Americas	6
• Vaccination Coverage: 1999	7
• Dr. Ciro de Quadros Awarded Albert B. Sabin Gold Medal	8
 <i>June 2000, Volume XXII, Number 3</i>	
• Measles Outbreak in an Isolated Community of Bolivia	1
• Surveillance of Pneumonia and Bacterial Meningitis	3
• Managing Immunization Safety Concerns	4
• Polio Surveillance	6
• Lessons Learned from an Outbreak Response in the Dominican Republic	6
• Measles Surveillance in the Americas, Final Case Classification, 1999	7
• Yellow Fever in the Americas	8

EPI Newsletter 2000

<u>Article</u>	<u>Page</u>
----------------	-------------

August 2000, Volume XXII, Number 4

• Progress Toward Measles Eradication: Canada	1
• Measles in Central America: Tasks Ahead	3
• Evaluation of the National Immunization Program: Costa Rica.....	4
• Immunization Safety: Infant Deaths Caused by Methanol	6
• Surveillance of Poliomyelitis	6
• Reported Cases of Selected Diseases	7
• Hib Vaccine Introduction: A Model for Other New Vaccines	8

October 2000, Volume XXII, Number 5

• Update: Measles Outbreak in Haiti.....	1
• Measles Outbreak in Venezuela	2
• XIV Technical Advisory Group Meeting.....	3
• Reported Cases of Selected Diseases	7
• Global Measles Efforts	8

December 2000, Volume XXII, Number 6

• Outbreak of Poliomyelitis in Dominican Republic and Haiti.....	1
• Progress Towards Global Polio Eradication.....	2
• Spain Renews Support for Measles Eradication	3
• National Polio Immunization Campaign in the Dominican Republic	3
• Advances Towards Measles Eradication in Brazil, 1999-2000	4
• Workshop on Immunization at the XII Latin American Congress of Pediatrics	6
• Annual Summary of Polio and Measles Indicators.....	7
• PAHO's Revolving Fund Vaccines Prices for 2001	8

EPI Newsletter 2001

<u>Article</u>	<u>Page</u>
----------------	-------------

February 2001, Volume XXIII, Number 1

• Costa Rica Embarks on Accelerated Rubella and Congenital Rubella Syndrome Program	1
• March of Dimes Foundation Renews Support to PAHO	3
• Update: OPV-derived Poliomyelitis Outbreak in the Dominican Republic and Haiti	4
• WHO Position on Use of Measles, Mumps, and Rubella (MMR) Vaccine	5
• Analysis of Country Performance of AFP Surveillance and Vaccination Coverage	6
• Reported Cases of Selected Diseases.....	7
• In Memoriam: Polio Pioneers Dorothy M. Hortsman and Joseph Melnick	8

April 2001, Volume XXIII, Number 2

• Haiti Begins All Out Effort to Halt Measles and OPV-derived Polio Outbreaks	1
• IOM Committee Rejects Causal Relationship Between MMR Vaccine and Autism Spectrum Disorder	3
• Partnerships: World Bank-PAHO Immunization Day	3
• Progress Report: Bolivia PAHO-World Bank Project	5
• Final Measles Surveillance Data, 2000	7
• UN Agencies Launch New Plan to Halve Mortality of Measles—A Major Childhood Killer...8	

June 2001, Volume XXII, Number 3

• Measles Importations in El Salvador	1
• Update: Vaccine-derived Polio Outbreak in Hispaniola.....	3
• Progress and Lessons Learned from Costa Rica's Rubella Campaign	4
• Coverage Rates DTP-3, OPV-3, Measles, BCG – Region of the Americas, 1999 and 2000	7

EPI Newsletter 2001

<u>Article</u>	<u>Page</u>
----------------	-------------

August 2001, Volume XXIII, Number 4

• Presidents of Honduras and Costa Rica Share Experience on Immunization Programs	1
• Haiti's Polio Campaign: A Success Story	2
• Isolation of Vaccine-derived Poliovirus in AFP Cases and Environmental Sampling....	3
• Bolivia/PAHO/World Bank Partnership Supports Second Generation EPI.....	4
• Performance Agreements: Management by Results.....	5
• Rubella Vaccination of Women of Childbearing Age in the Americas.....	6
• Immunization Programs in the Americas Reach out to Other Age Groups	6
• Reported Cases of Selected Diseases.....	7
• Costa Rica Approves Vaccine Law	8

October 2001, Volume XXIII, Number 5

• Haiti's Ongoing Efforts to Halt the Polio and Measles Outbreaks	1
• Analysis of the Performance of Argentina's National Poliomyelitis Eradication Program during 1999-2000	3
• Measles Case Classification: Frequent Dilemmas in the Field	4
• Strengthening Laboratory Diagnosis for Poliomyelitis in the Americas	5
• The Importance of Cleaning Up Data	6
• Coverage Rates: DTP-3, OPV-3, Measles, BCG in the Region of the Americas, 1999 and 2000 (Revised).....	7
• First International Course on Regulations for Biological and Biotechnological Products.....	8

December 2001, Volume XXIII, Number 6

• Improved Surveillance for Polio and Measles in Haiti	1
• Partnerships for Immunization.....	2
• Measles Case Classification II	3
• The Use of Surveillance Data to Manage National Immunization Programs.....	5
• FLASOG to Participate in the Implementation of Strategies to Control Rubella and Prevent CRS in the Americas.....	6
• Annual Summary of Polio and Measles Indicators.....	7
• Diphtheria Incidence and Coverage in the Americas, 1978-2000	8

EPI Newsletter 2002

<u>Article</u>	<u>Page</u>
February 2002, Volume XXIV, Number 1	
• Measles Outbreak in Venezuela	1
• Assessing the Risk for Poliovirus Circulation in Ecuador	4
• Cross-learning: Sharing Experiences of a Rubella Campaign	6
• Final Measles Surveillance Data, 2001	7
• Environmental Sampling in Hispaniola.....	8
 April 2002, Volume XXIV, Number 2	
• Brazil Accelerates Control of Rubella and Prevention of Congenital Rubella Syndrome	1
• Regional Measles Database: How "Clean and Complete"are the Data?	4
• Outbreak of Jungle Yellow Fever in Minas Gerais, Brazil	5
• Coverage Rates: DTP-3, OPV-3, Measles, BCG – Region of the Americas 2000 and 2001	7
• Central America Reaffirms Commitment to Immunization Goals	8
 June 2002, Volume XXIV, Number 3	
• Ministers of Health of Andean Region Pledge Support to Halt Measles Virus Transmission	1
• Update: Measles Outbreak in Venezuela	2
• Measles Outbreak in Colombia	4
• Haiti and the Dominican Republic Join Efforts to Control Polio and Measles on the Island of Hispaniola	5
• Diphtheria Outbreak in Paraguay	6
• Reported Cases of Selected Diseases.....	7

EPI Newsletter 2002

<u>Article</u>	<u>Page</u>
----------------	-------------

August 2002, Volume XXIV, Number 4

- Towards Measles Eradication in the Americas: The Last Inch?.....1
- Lessons Learned: First Two Years of Regional Rubella Surveillance3
- Immunization Programs of the Southern Cone and Brazil Reviewed6
- Reported Cases of Selected Diseases.....7
- Immunization Goals in the Global Sustainable Development and Poverty Reduction Agenda8

October 2002, Volume XXIV, Number 5

- Six Weeks Without Reported Indigenous Measles Transmission in the Americas1
- Accelerated Rubella Control and Prevention of CRS: Evolving Strategies2
- Supervision: An Under-utilized Management Tool to Identify Risk Areas4
- Achieving Equitable Immunization Coverage: The Bolivia Project4
- Quality Control System for the Surveillance of Bacterial Meningitis and Pneumonia ...6
- Diphtheria Outbreak in Paraguay – An Update7

December 2002, Volume XXIV, Number 6

- Expanded Program on Immunization: 25th Anniversary1
- Vaccines and Immunization in the Americas: Milestones 1977-20022
- XV Meeting of the PAHO Technical Advisory Group.....3
- State of the World's Vaccines and Immunization8

EPI Newsletter 2003

<u>Article</u>	<u>Page</u>
<i>February 2003, Volume XXV, Number 1</i>	
• 19 Weeks Without Reported Transmission of the d9 Measles Virus in the Western Hemisphere!.....	1
• The Importance of Ensuring High Quality and Accurate Data in EPI Programs.....	2
• Joint Collaboration Between the Expanded Program on Immunization and Child Survival: The Case of Nicaragua	5
• Measles Surveillance in the Americas: Final Data, 2002	7
• Haiti Launches Initiative to Eliminate Maternal and Neonatal Tetanus	8
 <i>April 2003, Volume XXV, Number 2</i>	
• The Use of Rapid Coverage Monitoring: The Vaccination Campaign Against Measles and Rubella in Ecuador.....	1
• Vaccination Week in the Americas.....	3
• Upcoming Meetings.....	4
• Steps to Accelerate the Use of Rotavirus Vaccines in the Americas	5
• USAID-PAHO Renew their Partnership.....	6
• How to Administer Intramuscular (IM) Injections	7
• PAHO's Revolving Fund Vaccine Prices for 2003.....	8
 <i>June 2003, Volume XXV, Number 3</i>	
• Sustainable National Immunization Programs	1
• Importation of the H1 Measles Virus in Mexico City, April 2003.....	3
• Acute Flaccid Paralysis Surveillance System Evaluation in Ecuador	5
• How to administer Subcutaneous (SC) Injections	7

EPI Newsletter 2003

<u>Article</u>	<u>Page</u>
----------------	-------------

August 2003, Volume XXV, Number 4

- First Vaccination Week in the Americas: Results and Conclusions 1
- Summary of EPI Evaluation in Belize, May 2003 3
- Jungle Yellow Fever: Current Status of Outbreaks in the Region of the Americas 6
- Vaccine Coverage Rates in the Americas 7
- In Memoriam: Frederick C. Robbins, M.D., 1954 Nobel Laureate 8

October 2003, Volume XXV, Number 5

- Sustaining Immunization Programs - Elimination of Rubella and Congenital Rubella Syndrome 1
- Andean and Southern Cone Sub-Regional Meetings on Vaccine-preventable Diseases, 1-3 September 2003 2
- Global Meeting for Sustainable Measles Mortality Reduction and Immunization Systems Strengthening 6
- Packaging Vaccines for Transportation in Cold Boxes and Thermos 7
- Cape Town Measles Declaration, 17 October 2003 8

December 2003, Volume XXV, Number 6

- Caribbean EPI Managers' Meeting, 17-20 November 2003 1
- Evaluating Coverage Data in Bolivia: A Guarantee of Equity and Social Justice 2
- Summary of EPI Evaluation in Nicaragua, November 2003 5
- Paraguay passes Vaccine Law 6
- Annual Summary of Polio and Measles Indicators – 2003 7
- Paraguay Vaccine Law 8

EPI Newsletter 2004

<u>Article</u>	<u>Page</u>
----------------	-------------

February 2004, Volume XXVI, Number 1

• Plans to Launch Second Vaccination Week in the Americas, 24-30 April 2004	1
• Advances in the Organization of the VWA at the US/Mexico Border	2
• Evaluation of the Vaccination Week.....	3
• Vaccination Success in Haiti	3
• Perspectives on Measles and Rubella Elimination Initiatives in the Region of the Americas	5
• PAHO's Revolving Fund Vaccine Prices for 2004.....	7

April 2004, Volume XXVI, Number 2

• Meeting of Ad-Hoc Panel of Experts in Rubella and Measles	1
• Towards Elimination of Rubella and Congenital Rubella Syndrome	4
• Measles Elimination in Mexico	4
• Coverage Rates: DTP-3, VPO-3, Measles and BCG – The Americas, 2003	7
• Vaccines: Preventing Diseases and Protecting Health	8

June 2004, Volume XXVI, Number 3

• Diphtheria Outbreak in the Dominican Republic	1
• Influenza Vaccination among Risk Groups in Costa Rica: An Evidence-based Decision	2
• Current Recommendations for the Use of BCG to Prevent Severe Tuberculosis: Use of a Single BCG Vaccination a Early as Possible in Life	4
• TechNet21 2004 Consultation in Antalya, Turkey	6
• Measles Surveillance in the Americas: Final Data 2003	7

EPI Newsletter 2004

<u>Article</u>	<u>Page</u>
----------------	-------------

August 2004, Volume XXVI, Number 4

- Accumulation of Measles Susceptibles: The Experiences of the English-Speaking Caribbean, Suriname, and Paraguay 1
- Comparison of Three Alternatives for Administering DTP, *Haemophilus influenzae* type b, and hepatitis B Vaccines through the EPI in Bolivia..... 4
- How to Reconstitute and Administer Lyophilized DTP+Hib+Hepatitis B (Pentavalent) Vaccine 7
- A Culture of Prevention: A Model for Control of Vaccine-preventable Diseases..... 8

October 2004, Volume XXVI, Number 5

- Vaccination of Adults to Sustain the Interruption of Measles Transmission and to Eliminate Rubella and Congenital Rubella Syndrome in Ecuador 1
- Active Search of Acute Flaccid Paralysis Cases in Guatemala 3
- PAHO-USAID Partnership: A Tool for Promoting Health in the Americas..... 5
- Experts Meet in Mexico City to Discuss Rotavirus - Declaration of Mexico City on Rotavirus Prevention 6
- Annual Summary of Polio and Measles Indicators, Final 2003 7

December 2004, Volume XXVI, Number 6

- XVI Meeting of the PAHO Technical Advisory Group on Vaccine-preventable Diseases: Conclusion and Recommendations 1
- 2004 PAHO Award for Immunization 7
- In Memoriam: Dr. John La Montagne, TAG Member 8

EPI Newsletter 2005

<u>Article</u>	<u>Page</u>
<i>February 2005, Volume XXVII, Number 1</i>	
• Rubella and CRS Elimination in the Americas: The Beginning of the End	1
• Measles/Rubella Weekly Bulletin: New Format	3
• Changes to the Measles/Rubella Weekly Bulletin	4
• PAHO EPI Tables Meet the WHO/UNICEF Joint Reporting Form	5
• Cleaning Up the Regional MESS Database	6
• PAHO's Revolving Fund Vaccine Prices for 2005.....	8
 <i>April 2005, Volume XXVII, Number 2</i>	
• Meeting of the Interagency Coordinating Committee for Immunization Guatemala, March 2005: Pushing the Unfinished Immunization Agenda	1
• Current Developments in HPV Vaccination.....	2
• 2005 Immunization Schedules for Selected Vaccines, Latin America	4
• Immunization and HIV: The Case of the English-speaking Caribbean	6
• Guidelines for Immunizing HIV-infected Persons.....	6
• Third Annual Vaccination Week in the Americas	8
 <i>June 2005, Volume XXVII, Number 3</i>	
• Rotavirus Update.....	1
• Nicaragua Faces Rotavirus Outbreak	1
• Implementing WHO's Generic Protocol for Hospital-based Rotavirus Disease Burden Assessment: Guatemala's Experience	2
• EPI Revolving Fund Operational Workshop, 2005.....	5
• IMCI Summary of Diarrhea with Dehydration	7

Immunization Newsletter 2005

<u>Article</u>	<u>Page</u>
----------------	-------------

August 2005, Volume XXVII, Number 4

- XVIII Meeting of the Central American Region, Mexico, and the Latin Caribbean 1
- Diarrheal Illness in Central America 1
- Rubella/CRS Elimination Strategy: Contributing to PHC Renewal 2
- 2005 Immunization Schedules: Caribbean, Canada & USA 4
- 2004 Measle/Rubella Surveillance Data 7

October 2005, Volume XXVII, Number 5

- Sustaining National Immunization Programs in the Context of Introducing New Vaccines and Achieving the MDGs 1
- Vaccination Considerations in the Event of an Influenza Pandemic 1
- Update on Thiomersal and Autism 4
- 2005 Vaccination Week in the Americas 4
- Regional Plan for Quality Control and Safety of Syringes 5
- Guidelines for Use of AD Syringes 7

December 2005, Volume XXVII, Number 6

- Rubella and CRS Elimination in Nicaragua 1
- XIV Meeting of the Andean Region and XVII Meeting of the Southern Cone on Vaccine-preventable Diseases 1
- Partnering for HPV Vaccine Introduction 6
- Reported Cases of Selected Diseases, 2003-2004 7
- Immunization Field Guides 8

Immunization Newsletter 2006

<u>Article</u>	<u>Page</u>
<i>February 2006, Volume XXVIII, Number 1</i>	
• Immunization Data Quality Self-assessment: The Costa Rica Experience	1
• Caribbean EPI Managers' Meeting, 2005	1
• Classification of Suspect Measles/Rubella Cases as "Vaccine-related": Compliance with PAHO Recommendations.....	5
• Update on Rotavirus Surveillance in the Americas	6
• PAHO Revolving Fund Prices for 2006	7
• 2006 Vaccination Week in the Americas	8
<i>April 2006, Volume XXVIII, Number 2</i>	
• Measles Outbreak Reported in Venezuela	1
• Influenza Control in El Salvador	1
• Creating Fiscal Space to Strengthen and Expand National Immunization Programs in Latin America and the Caribbean	5
• Analysis of Vaccination-related Legislation in the Americas	5
• The PAHO-GAVI Alliance Partnership	6
• Annual Summary of AFP and Measles/Rubella Indicators, Final 2005.....	7
• Polio Eradication and Risk of International Spread of Wild Poliovirus	8
<i>June 2006, Volume XXVIII, Number 3</i>	
• Measles Virus Importations: A constant Threat to Measles Elimination in the Americas	1
• Launching of VWA 2006 at the Mexico-US Border	1
• Rubella and Congenital Rubella Syndrome Elimination: Fast becoming a reality.....	4
• Estimating Vaccine-preventable Child Mortality in the Americas	5
• Disease Control Priorities Project: Overview and Summary of the Burden of Vaccine-preventable Diseases in the Americas.....	6
• Measles/Rubella/CRS Surveillance Data, 2005	7
• PAHO and Sabin Vaccine Institute: Second Year of Partnership	8

Immunization Newsletter 2006

<u>Article</u>	<u>Page</u>
----------------	-------------

August 2006, Volume XXVIII, Number 4

- XVII TAG Meeting – Protecting the Health of the Americas: Moving from Child to Family Immunization 1
- *Ad-hoc* Meeting of Experts to Establish Best Practices in CRS Surveillance 1

October 2006, Volume XXVIII, Number 5

- Regional Strategy for Sustaining National Immunization in the Americas 1
- Multiyear Project Proposal for the Promotion of Evidence-based Policy Decisions for New Vaccine Introduction in LAC (ProVac) 1
- GAVI and Guyana: A Success Story 4
- Update on Rotavirus Surveillance in the Americas 5
- Neonatal Tetanus: Global and Regional Outlook 6
- Administration of Vitamin A Supplements 7
- Meeting on Epidemiologic Surveillance of Bacterial Pneumonia & Meningitis 8

December 2006, Volume XXVIII, Number 6

- *Ad hoc* Meeting of Experts on Surveillance of HPV-associated Diseases in the Americas 1
- SIGN and TechNet21 Meetings 1
- Presidential Leadership Award from *Women in Government* 4
- Measles and Rubella Laboratory Network in the Region of the Americas 5
- The Paramaribo Declaration 6
- Reported Cases of Selected Diseases, 2004-2005 7
- Recent Advances in Immunization 8

Immunization Newsletter 2007

<u>Article</u>	<u>Page</u>
----------------	-------------

February 2007, Volume XXIX, Number 1

• Update on Measles Outbreaks in the Americas	1
• Update on Influenza Vaccination in the Americas	1
• Pneumonia Hospitalization in Children in Uruguay and Influenza and Pneumococcal Vaccination	3
• Vaccination Week in the Americas: Fifth Anniversary	5
• PAHO Revolving Fund Vaccine and Syringe Prices, 2007	5
• Rubella Elimination in the Americas: Last Countries to Conduct Vaccination Campaigns	6
• Annual Summary of AFP and Measles/Rubella Indicators, 2006.....	7

April 2007, Volume XXIX, Number 2

• AFP Surveillance in Canada	1
• Summary of EPI Evaluation in Uruguay, November 2006.....	1
• The Human Hookworm Vaccine Initiative: Development and Testing of an Orphan Product for a Neglected Tropical Disease.....	6
• Update on PAHO's ProVac Initiative	7
• XV Pan American Games in Rio de Janeiro and Risk of Rubella	8

June 2007, Volume XXIX, Number 3

• Resource Mobilization and Partnerships for Achieving the Regional Goal of Rubella and CRS Elimination	1
• Measles and Rubella Vaccination Campaigns in Honduras.....	1
• Rubella and CRS Elimination in El Salvador.....	4
• Rubella Vaccination Campaign in Argentina	5
• Lessons Learned from Rubella Vaccination Campaigns in the Americas	7
• Vaccination Campaign Phases for Rubella and CRS Elimination	8

Immunization Newsletter 2007

<u>Article</u>	<u>Page</u>
----------------	-------------

August 2007, Volume XXIX, Number 4

- Changing Lives: Newborn Hearing Screening in Costa Rica 1
- XIX Meeting of the Central American Region, Mexico, and the Latin Caribbean 1
- Solid Waste Recycling Contest in Bolivia 6
- General Recommendations for Vaccine Storage in Health Unit Refrigerators 7
- In Memoriam: Gloria García Santibañez, First National EPI Manager of Panama 8

October 2007, Volume XXIX, Number 5

- Haiti to Launch a Rubella and CRS Elimination Campaign on 5 November 1
- Vaccination Week in the Americas: Fifth Anniversary 1
- Summary of EPI Evaluation in Honduras 4
- Geographic Information Systems for Immunization Programs 5
- Measles/Rubella/CRS: Final Classification, 2006 7
- *Immunization in the Americas: 2007 Summary Now Available* 8

December 2007, Volume XXIX, Number 6

- Update on the Status of HPV Vaccine 1
- PAHO's ProVac Initiative 1
- Pertussis in the Americas 4
- Rotavirus Vaccines 6
- PAHO's Revolving Fund: Doing More With Less 6
- Reported Cases of Selected Diseases, 2005-2006 7
- Tobago Declaration 8

Immunization Newsletter 2008

<u>Article</u>	<u>Page</u>
----------------	-------------

February 2008, Volume XXX, Number 1

• 27 th PASC Adopts Resolution for the Elimination of Rubella & CRS in the Americas ...	1
• Paving the Road for Pneumococcal Vaccine Introduction	1
• Aide-mémoire for Prevention of Freeze Damage to Vaccines	3
• Vaccine Freezing: Results from a Study Conducted in Bolivia	4
• Evaluation of Sentinel Surveillance System of Diarrhea Due to Rotavirus in Paraguay	5
• 2008 PAHO Revolving Fund Vaccine Prices	7

April 2008, Volume XXX, Number 2

• Sixth Vaccination Week in the Americas: 19-26 April 2008	1
• PAHO-CIII Partnership: Supporting Vaccination in Haiti	1
• Certification of Polio Laboratory Containment in the Americas	2
• New Algorithm for Poliovirus Testing	3
• Surveillance of Bacterial Pneumonia and Meningitis in the Americas.....	4
• Joint Regional Efforts Towards Global Polio Eradication	5
• Vaccines and Immunization in the Americas: 1977-2007 Milestones	6
• Annual Summary of AFP and Measles/Rubella Indicators, 2007.....	7
• PAHO Revolving Fund: Syringes Prices, 2008	8

June 2008, Volume XXX, Number 3

• Measles, Rubella, and CRS Elimination: Costa Rica Makes History	1
• PAHO Revolving Fund: Operating Procedures for the Purchase of Vaccines Syringes, and Related Supplies	1
• Regional Plan for Quality Control and Safety of Syringes	3
• Design and Use of AD Syringes	4
• Estimating Needs for Injection Waste Management	6
• Management of Waste from Injection Activities	7
• Laboratory Containment of Wild Poliovirus: Group B Countries Worshop	8

Immunization Newsletter 2008

<u>Article</u>	<u>Page</u>
----------------	-------------

August 2008, Volume XXX, Number 4

• Towards Comprehensive Cervical Cancer Prevention and Control: The Mexico City Declaration	1
• Analysis of Vaccine Laws in the Americas: Achieving Equity and Access for All.....	1
• WHO Meeting on the Standardization of HPV Assays and the Role of WHO HPV LabNet in Supporting Vaccine Introduction.....	3
• Nicaragua: National Vaccination Campaigns and Community Participation	4
• Reported Cases of Selected Diseases, 2006-2007	7
• The Mexico City Declaration	8

October 2008, Volume XXX, Number 5

• Immunization Program Evaluation in Guyana	1
• Descriptive Analysis of Immunization Policy Decision-making in the Americas	1
• 10-day Electronic Temperature Monitoring Devices	7
• <i>Immunization in the Americas: 2008 Summary Now Available</i>	8

December 2008, Volume XXX, Number 6

• St. Maarten Completes Two Vaccine Coverage Surveys.....	1
• ProVac Workshop: The Case of Pneumococcal Conjugate Vaccine	1
• Pro-Vac Workshop: Feedback from Country Teams.....	5
• Update on the Certification of Polio Laboratory Containment in the Americas	6
• Measles/Rubella/CRS: Final Classification, 2007	7

Immunization Newsletter 2009

<u>Article</u>	<u>Page</u>
February 2009, Volume XXXI, Number 1	
• International Workshops on Injection Safety	1
• Measles and Rubella Laboratory Network in the Americas.....	1
• HPV Vaccine Introduction in Panama	3
• PAHO Revolving Fund: Vaccine and Syringe Prices for 2009	4
• Key Training Messages for Injection Safety	7
• Checklist of Resources for an Emergency Vaccine Retrieval and Storage Plan	7
• A New Face for <i>Rubella Watch</i>	8
 April 2009, Volume XXXI, Number 2	
• Meeting of the Panel of Expert for the Documentation and Verification of Measles, Rubella, and CRS Elimination	1
• Brazil: Vaccination Campaign to Eliminate Rubella	2
• Health and Integration Processes in the Americas: Measles- and Rubella-free Borders	5
• Eliminating Rubella and CRS in the Americas: An Achievable Dream.....	6
• Measles Virus Importations: A Continuing Struggle for the Americas.....	7
 June 2009, Volume XXXI, Number 3	
• Current Situation of Influenza A(H1N1).....	1
• WHO Pandemic Alert Phases	2
• Pandemics and Pandemic Threats Since 1900	3
• Facts About Influenza Infection, Vaccination, and Treatment.....	4
• Questions and Answers Related to Vaccines for the New Influenza A(H1N1)	5
• Influenza A(H1N1): Sources of Information.....	7
• Influenza A(H1N1): Advice for Individuals	8

Immunization Newsletter 2009

<u>Article</u>	<u>Page</u>
----------------	-------------

August 2009, Volume XXXI, Number 4

- Seasonal Influenza Vaccination Campaign in Guyana 1
- National Campaign to Eliminate Rubella and Strengthen Measles
Elimination in Haiti..... 1
- Suspect Rubella Cases with Positive Laboratory Results, Guatemala, 2008 4
- Tetanus-Diphtheria Immunization of Pregnant Women in Guyana 5
- Measles/Rubella/CRS: Final Classification, 2008 7

October 2009, Volume XXXI, Number 5

- XVIII TAG Meeting: Conclusions and Recommendations..... 1
- Rubella, CRS, and Measles in the Americas 1
- Immunization Project Launches Three Publications 8

December 2009, Volume XXXI, Number 6

- Diphtheria Outbreak in Haiti, 2009 1
- Evaluation of Bacterial Pneumonia and Meningitis Surveillance in Guatemala 1
- Polio Laboratory Network 5
- Aide-memoire: Hepatitis B Immunization of Health Workers 6
- Influenza A(H1N1): Technical Guidelines for Vaccination Against the
Pandemic Influenza Virus 8

Immunization Newsletter 2010

<u>Article</u>	<u>Page</u>
----------------	-------------

February 2010, Volume XXXII, Number 1

- Honduras: Denominator Adjustment in Population Aged Under Five Year 1
- Yellow Fever ESAVIs in Peru, 2007: Findings from an Expert Panel 1
- PAHO Revolving Fund: Vaccine and Syringe Prices, 2010 5
- 2009 AFP Rate Reaches Lowest Level in 10 Years 6
- AFP and Measles/Rubella Indicators, 2009 7
- Peru's 2010 Budget Law: National Immunization Program to Secure Funds 8

April 2010, Volume XXXII, Number 2

- Americas Successfully Complete Phase 1 of Polio Containment 1
- Pandemic Influenza (H1N1) 2009 and Vaccine Safety 1
- ProVac: Cost-effectiveness Analysis of Rotavirus Vaccines 3
- 8th Vaccination Week in the Americas 6
- How to Perform the Shake Test 7

June 2010, Volume XXXII, Number 3

- Sharing Experiences in Measles, Rubella, and CRS Elimination 1
- Uruguay: Faculty of Medicine Plays a Major Role in National Vaccination Campaign.. 1
- Brazil Implements Workshops to Improve Vaccination Coverage at Local Level 4
- Network of ProVac Centers of Excellence in Economic Evaluations and Decision Analysis 6
- On-line International Vaccine Economics and Statistics (OLIVES) 6
- Measles/Rubella/CRS: Final Classification, 2009 7
- 63rd WHA Endorses Resolutions on a Variety of Immunization Issues 8

Immunization Newsletter 2010

<u>Article</u>	<u>Page</u>
----------------	-------------

August 2010, Volume XXXII, Number 4

• UNASUR's Role in the Vaccination Against Pandemic Influenza	1
• Polio in Tajikistan: A Reminder of the Risk of Importations to Polio-free Regions	1
• WHO Director-General Statement Following the 9th Meeting of the Emergency Committee	3
• Haiti: Vaccination Campaign Following the Earthquake	3
• Advances in Cervical Cancer Prevention in Latin America	5
• What's New About Vaccine Surveillance	5
• Questions and Answers About Vaccination	7
• History of the EPI in Colombia	8

October 2010, Volume XXXII, Number 5

• 5th Annual EPI-Managers Meeting - Dutch Islands	1
• Ecuador: Investigation of an Imported Measles Case.....	1
• The Principles of Disease Elimination and Eradication.....	4
• Global Experts Meeting - Measles Eradication	6
• Reported Cases of Selected Diseases, 2008-2009	7
• Immunization in the Americas 2010	8

December 2010, Volume XXXII, Number 6

• Sub-regional Meetings, 2010	1
• Integrating ICTs into the Immunization Program.....	
• Nicaragua introduces PCV-13 vaccine	6
• Vaccination Supplies Stock Management (VSSM)	7
• IMeCA - Latin American Open Source Health Informatics Meeting	8