



Bhutan: An overview

Regions (eastern, western and central)

20 Administrative districts

Basic health units grade 1 (BHU I)

188 Basic health units grade 2 (BHU II)

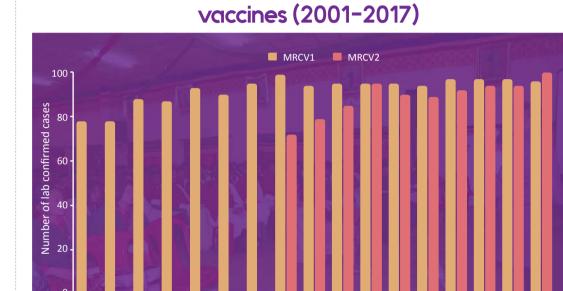
481 Outreach clinics

735 553

Total population

In 1979, introduction of the Expanded Programme on Immunization (EPI) marked the beginning of the country's response to vaccine-preventable diseases. Elaborate mapping, careful planning, secured funding and successful implementation ensured that there was an increased vaccine coverage among people, in even the most remote areas of the country. Bhutan has successfully eliminated measles in 2017 and is consolidating this gain with the verification from the Regional Verification Committee that rubella has been controlled in the country.

Immunization service delivery Ministry of health Department of public health BHU Referral District Level 1 hospitals hospitals Out-reach Satellite BHU Level 2 Level 2 clinics clinics Out-reach Out-reach Sub post clinics clinics



Coverage of MRCV1 and MRCV2

Confirmed rubella cases (2012-2017)

Significant events

The takin, a symbol of miraculous rebirth, is the national animal of Bhutan. Legend has it that this animal sprang to vitality through a divine miracle. Similarly, the control of rubella promises the children of Bhutan a life of vitality, free from the fear of CRS.

2002-2003

Febrile rash outbreaks across the country – of 201 serum samples tested, 35% were positive for rubella across 77% of the districts

Retrospective data research reveals widespread presence of CRS in the country

2003

2004

conference in Thimpu recognizes rubella as "an urgent problem in the country"

Annual health

Rubella vaccine introduced into routine immunization (RI) programme; nationwide measles and rubella immunization orogramme conducted

2006

2007

Case-based surveillance begun



CRS: Congenital rubella syndrome

2013 2016 Confirmed cases







Gender distribution of lab confirmed rubella cases in 2017

Surveillance system



What made Bhutan successful in combating rubella?

- Strong leadership
- Careful planning and implementation
- Strong health system
- A passionate workforce that took ownership of the programme
- Community participation
- Quality assurance
- Careful monitoring

预览已结束, 完整报告链接和二维码如下:

https://www.yunbaogao.cn/report/index/report?reportId=5_25469

