



NATIONAL IMMUNIZATION  
COVERAGE SCORECARDS  
ESTIMATES FOR **2015**

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World Health  
Organization





# GLOBAL IMMUNIZATION COVERAGE IN 2015

In May 2012, the Sixty-fifth World Health Assembly endorsed the Global Vaccine Action Plan (GVAP) for the “Decade of Vaccines (2011–2020) with the objective of preventing millions of deaths by 2020 through more equitable access to existing vaccines for people in all communities.

One of the goals for the Decade of Vaccines is that all the countries reach 90% national coverage with the three doses of diphtheria-tetanus-pertussis-containing vaccines (DTP3) by 2015 and for all vaccines included in the national immunization programme by 2020. Achieving high and equitable immunization coverage underpins the progress with all the remaining eradication, elimination and disease control goals.

This 90% national coverage goal for DTP3 has not been achieved in 2015.

In this document, the annual national coverage estimates are presented for all the vaccines included in respective national programmes for all the countries between 2000 to 2015. The source of data are the WHO UNICEF Estimates of National Immunization Coverage (WUENIC)<sup>1</sup>.

The size of the circle indicates the coverage level and its colour indicates progression towards the 90% target, with the green colour indicating that it has been achieved.

## Legend



## PROGRESS TOWARDS REACHING GVAP COVERAGE GOAL

In 2015, the WUENIC show that 86% of the world's children received the required 3 doses of diphtheria-tetanus-pertussis-containing vaccines (DTP3) in 2015; the coverage level that has been sustained above 85% since 2010, but has not shown any significant progress since then. As a result of the increase in coverage since 2000, the number of children who did not receive routine vaccinations has dropped from 33.8 million in 2000 to an estimated 19.4 million in 2015.

Among the 194 WHO Member States, 126 countries achieved and sustained the 90% immunization target for DTP3, up from 63 in 2000. Many of these countries, especially the low and middle income countries,

need to continue strengthening their health systems as they add vaccines to their national programmes so that coverage with all vaccines reach and sustain at the 90% or more target.

## GAPS IN IMMUNIZATION COVERAGE

Countries such as Republic of Congo, Guatemala, Iraq, Mauritania, Philippines and South Sudan have experienced recent decline in coverage due to under-investments in national immunization programmes, vaccine stock-outs, disease outbreaks or conflicts and have not been able to establish or maintain strong health systems that are needed to sustainably deliver vaccination services to reach and sustain high immunization coverage.

Six countries had less than 50% coverage with DTP3 in 2015, several of which are fragile states and affected by emergencies: Central African Republic, Equatorial Guinea, Somalia, South Sudan, Syrian Arab Republic and Ukraine.

## INEQUITIES IN IMMUNIZATION COVERAGE

In addition to generating estimates of national immunization coverage, WHO and UNICEF also collect and report data on coverage at subnational levels as provided by the countries. National coverage estimates often mask large inequities in coverage within countries. Achieving high and equitable coverage requires targeted actions at subnational levels.

There were 158 countries that reported coverage estimates at the district level for 2015. While WHO and UNICEF estimates showed that of the 126 countries that had DTP3 coverage of 90% or more at the national level, only 90 countries reported subnational coverage. Of these, only 53 countries had coverage of 80% or more in all districts. Worldwide, of the 32201 districts from which data were available, 25% had coverage below 80%; the proportion could be higher given the nature and quality of the administrative coverage data at the district level.

WHO and UNICEF are increasing efforts to gather subnational coverage data and support countries in improving the quality and use of the subnational coverage data to take actions to achieve high and equitable immunization coverage.

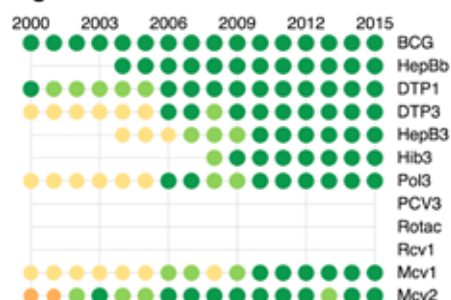
<sup>1</sup> [http://www.who.int/immunization/monitoring\\_surveillance/data/en/](http://www.who.int/immunization/monitoring_surveillance/data/en/)

Note: Since 2000, WHO and UNICEF jointly produce national immunization coverage estimates for each of the 194 WHO Member States on an annual basis. In addition to producing the immunization coverage estimates for 2015, the WHO and UNICEF estimation process revises the entire historical series of immunization data with the latest available information. The 2015 revision covers 35 years from 1980 to 2015.

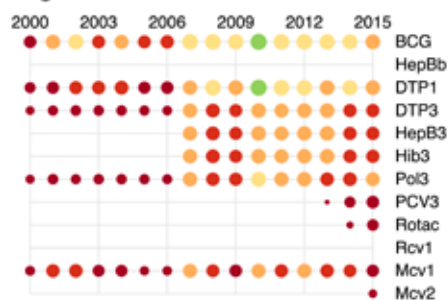
# AFRICAN REGION 2010-2015



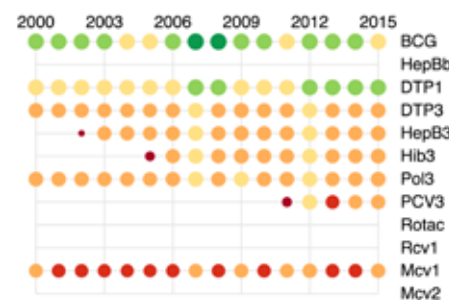
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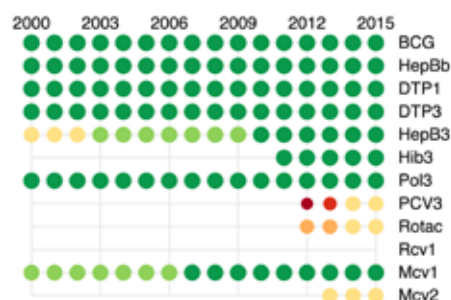
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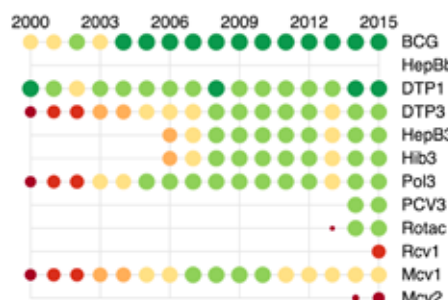
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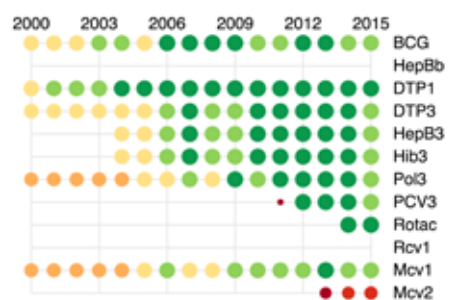
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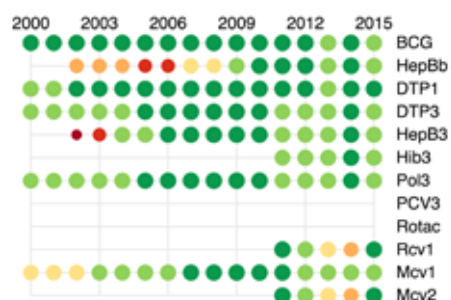
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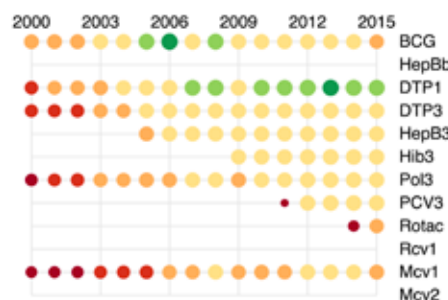
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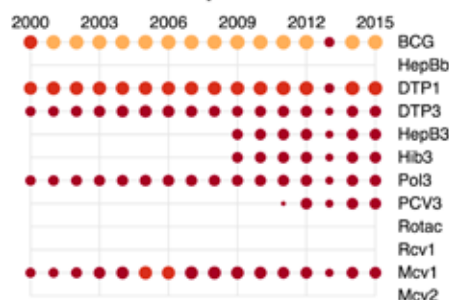
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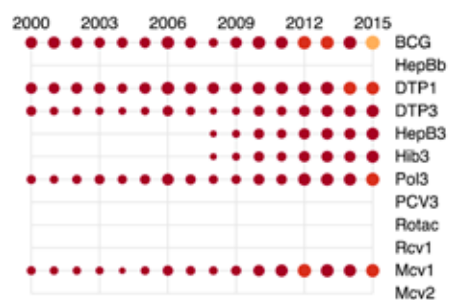
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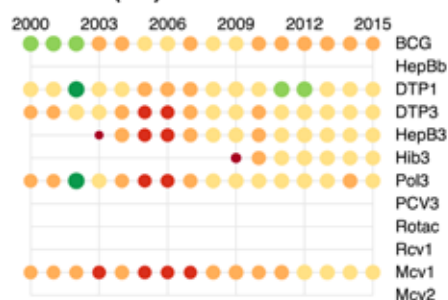
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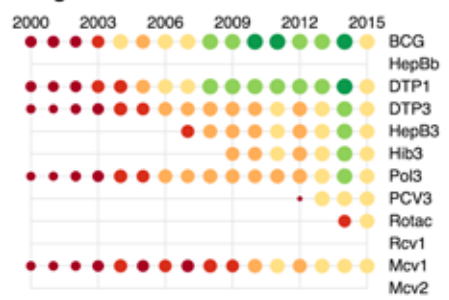
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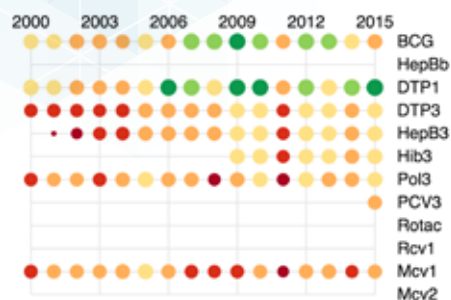


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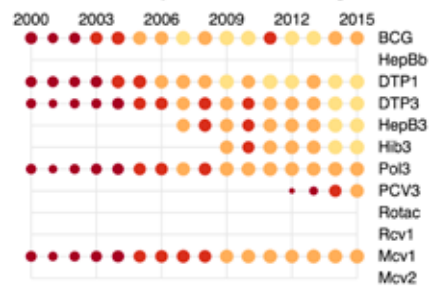




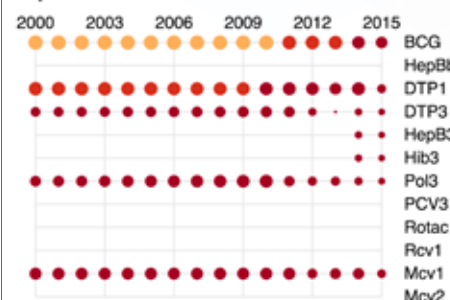
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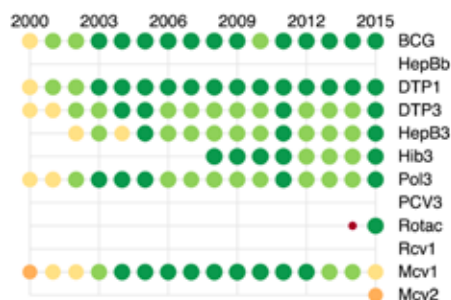
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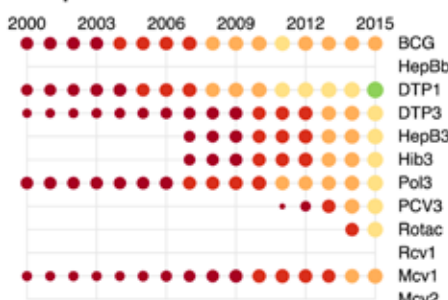
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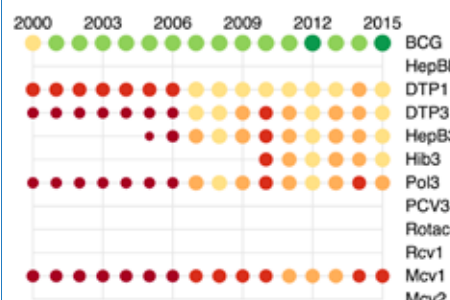
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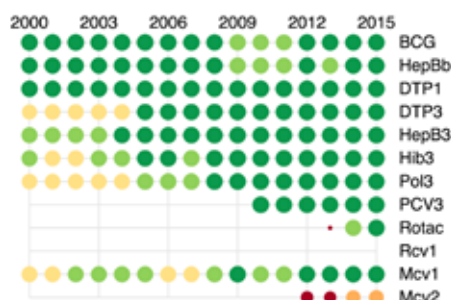
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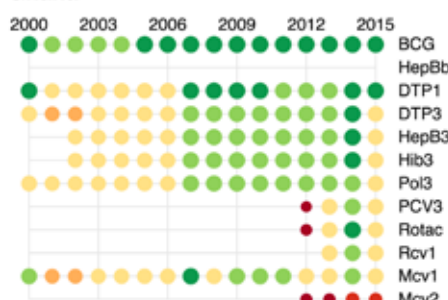
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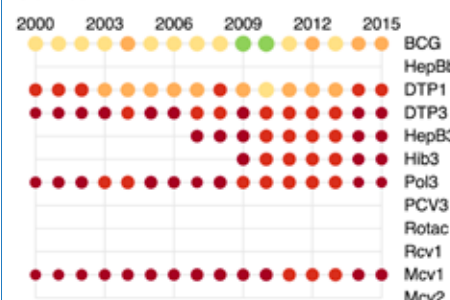
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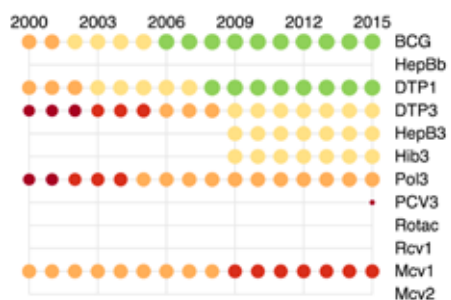
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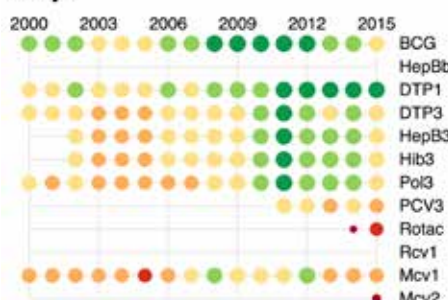
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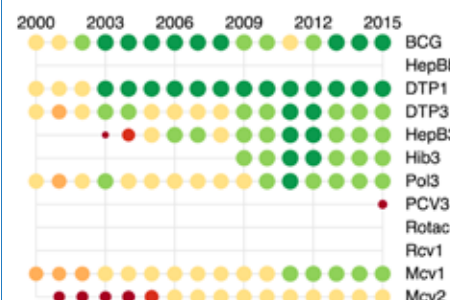
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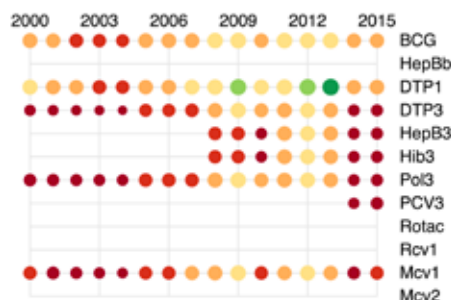
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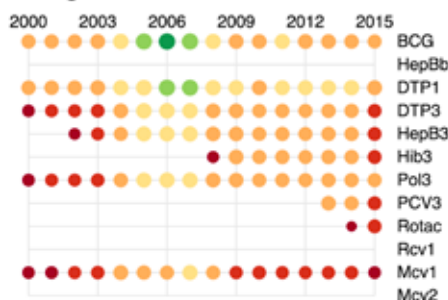
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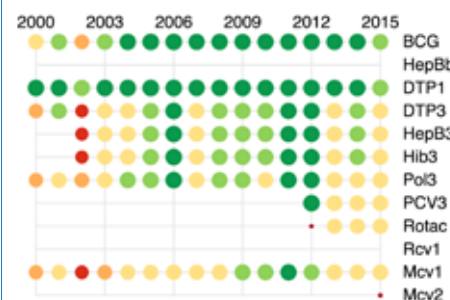
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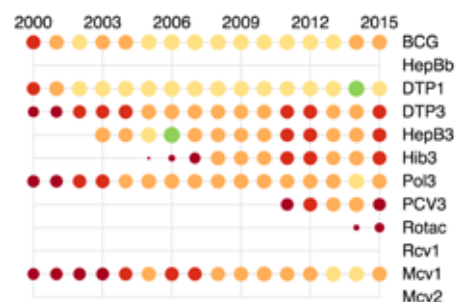
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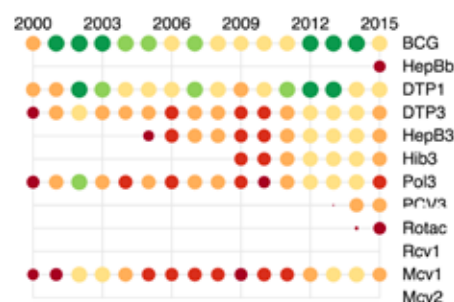
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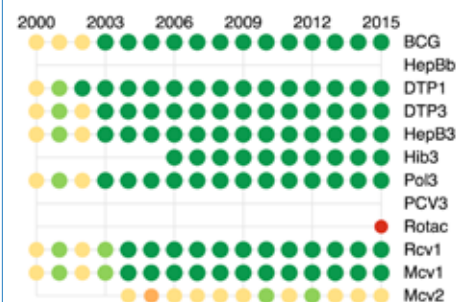
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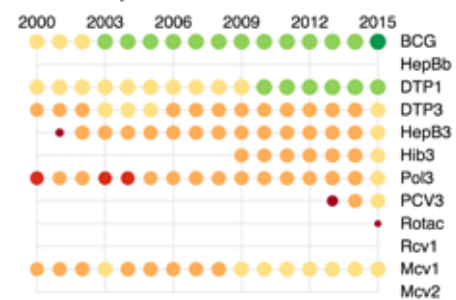
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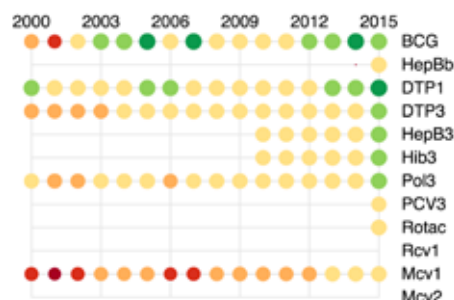
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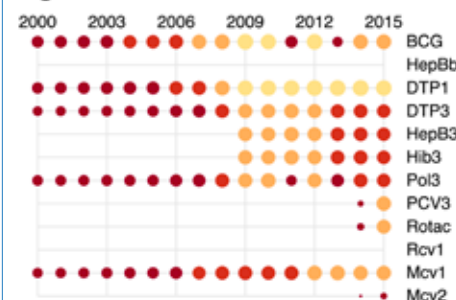
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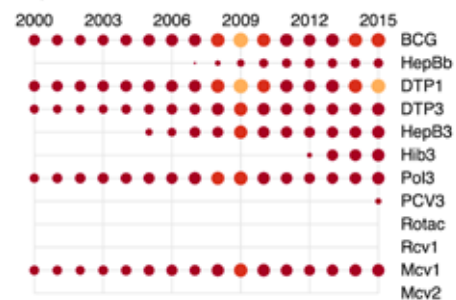
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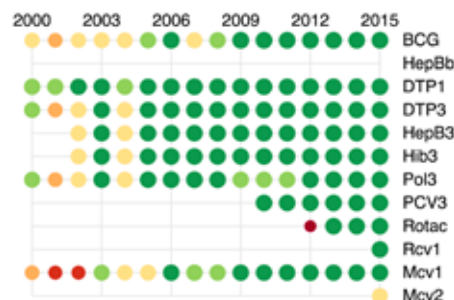
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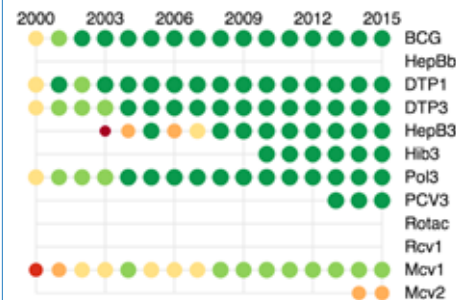
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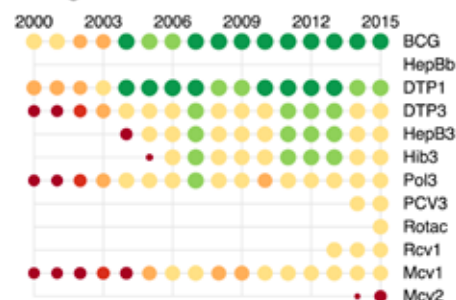
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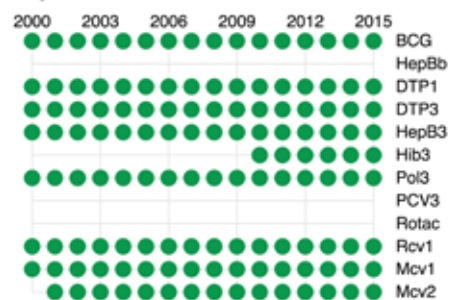
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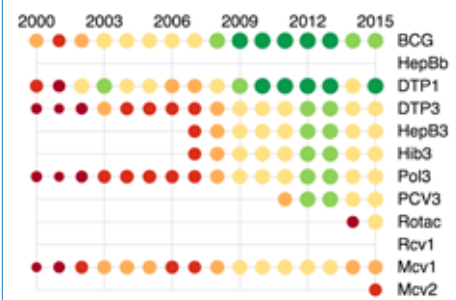
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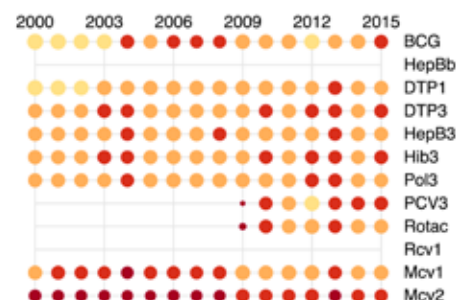
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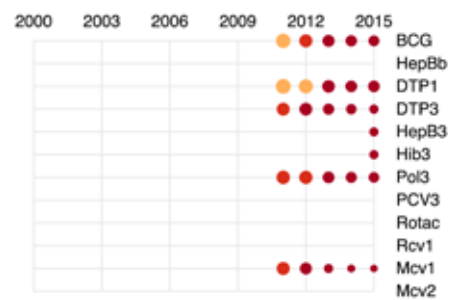
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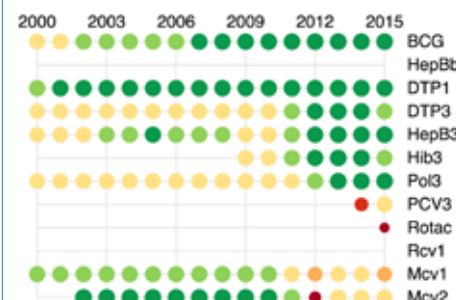
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## South Sudan

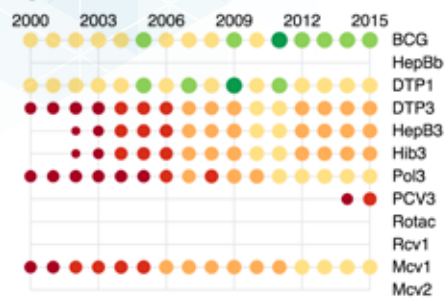


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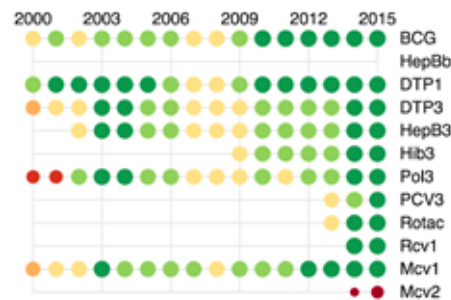




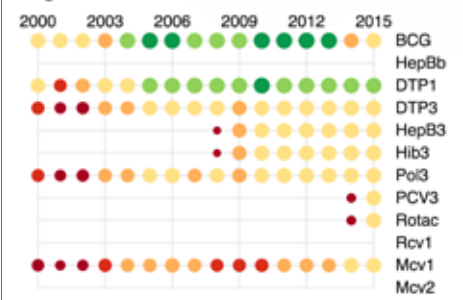
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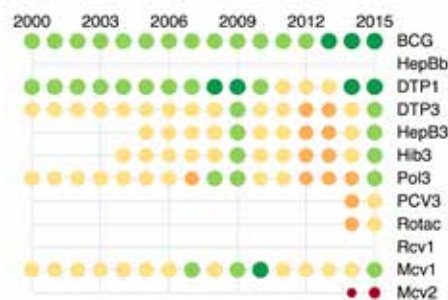
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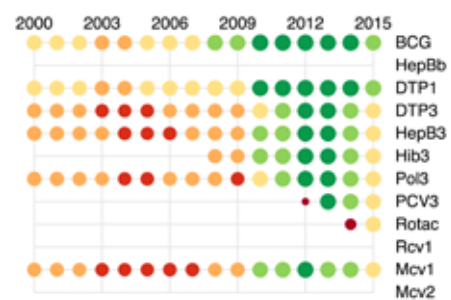
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### Zambia



### Zimbabwe

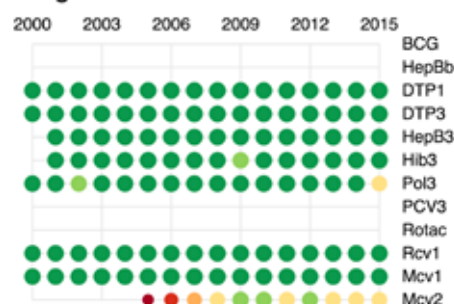




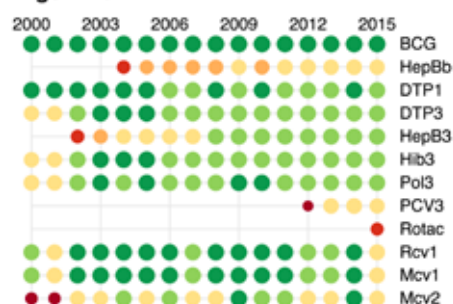
# REGION OF THE AMERICA 2010-2015



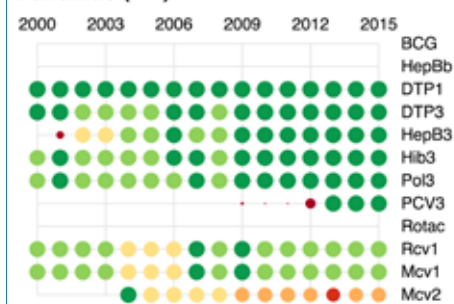
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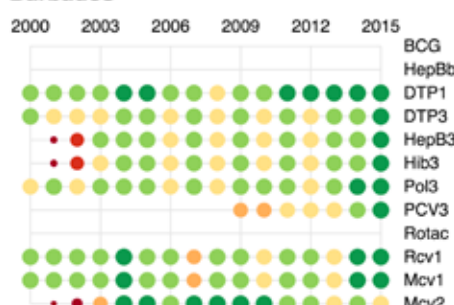
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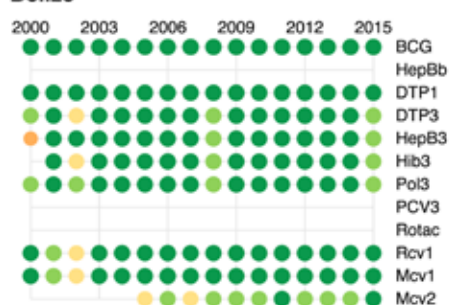
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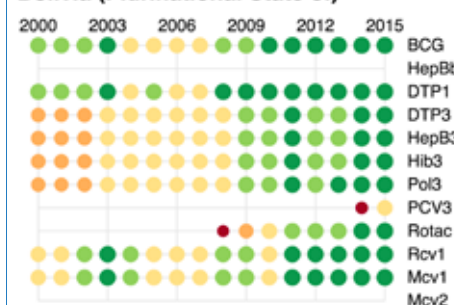
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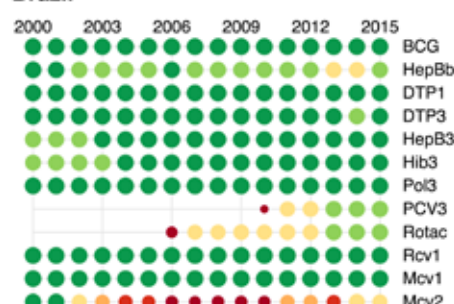
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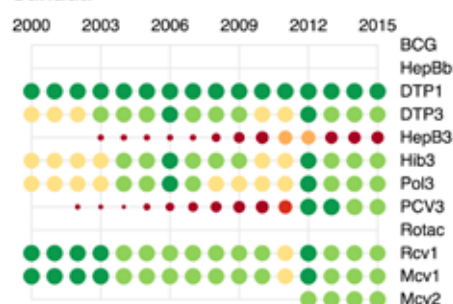
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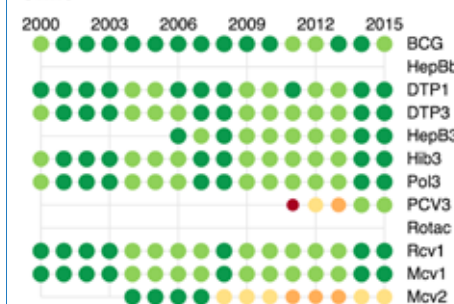
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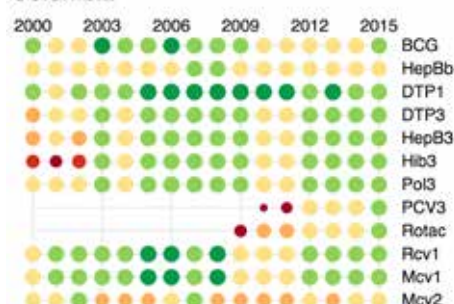
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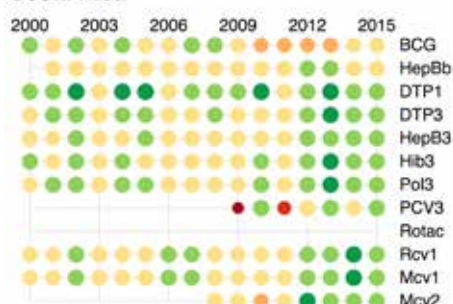
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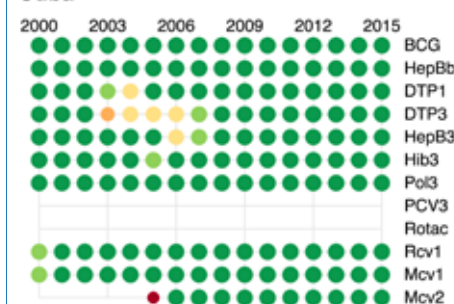
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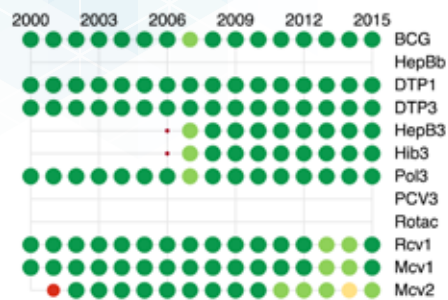


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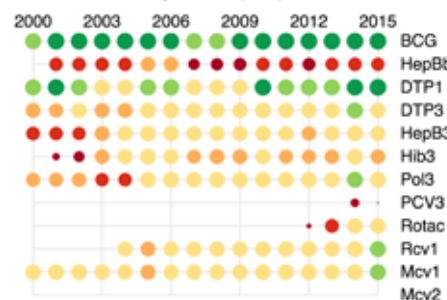




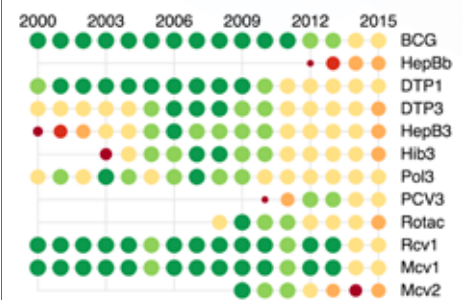
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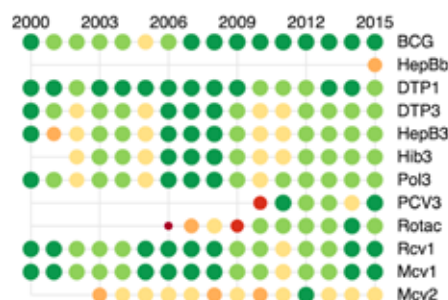
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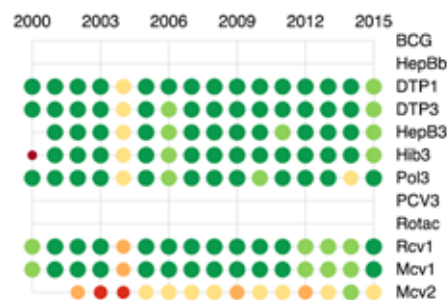
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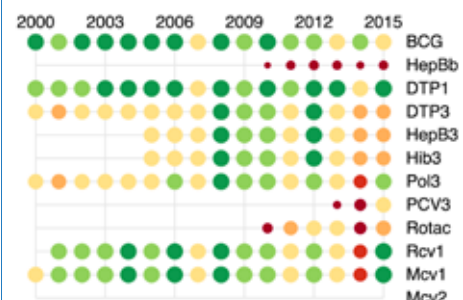
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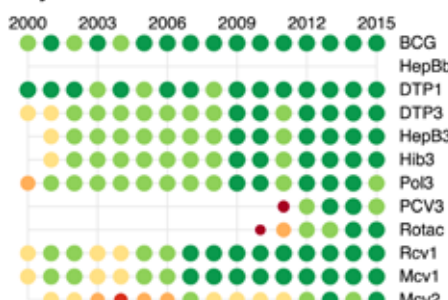
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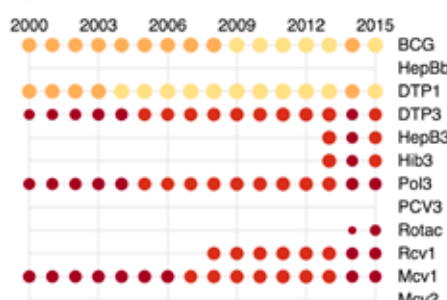
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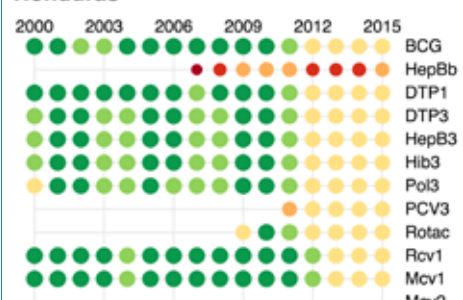
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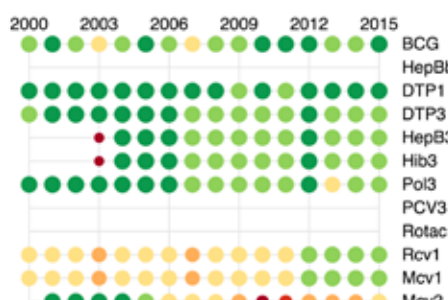
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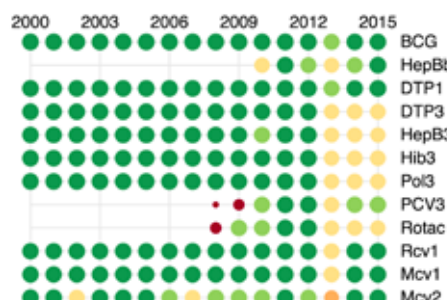
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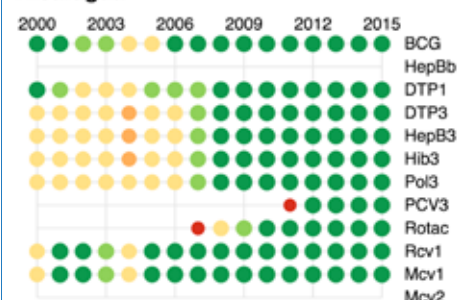
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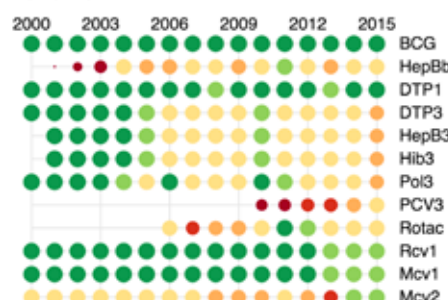
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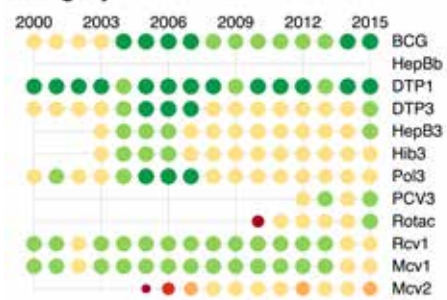
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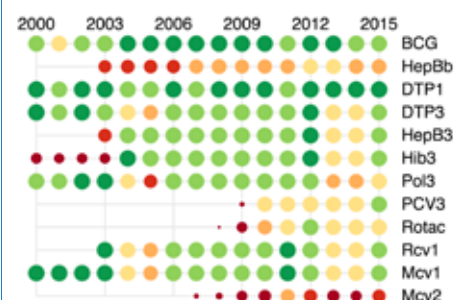
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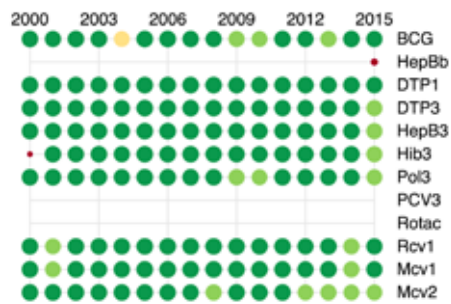
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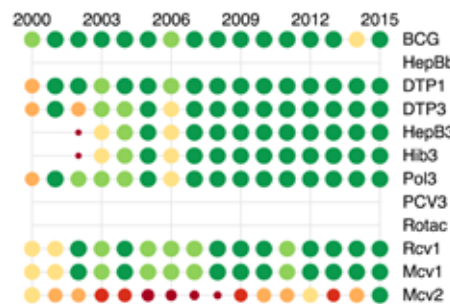
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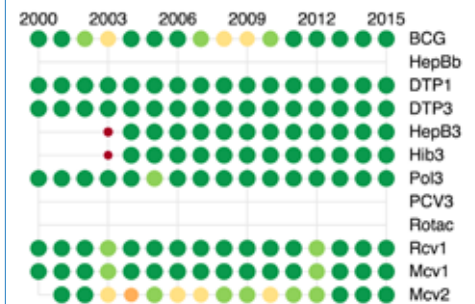
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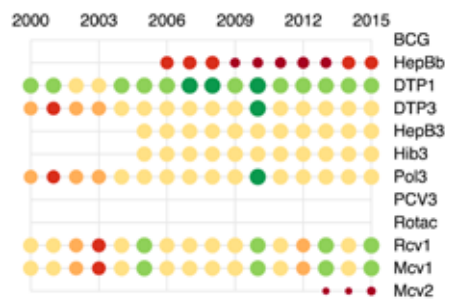
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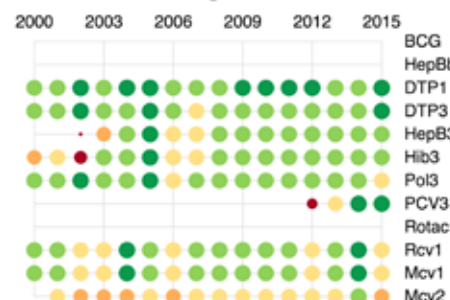
### Saint Vincent and The Grenadines



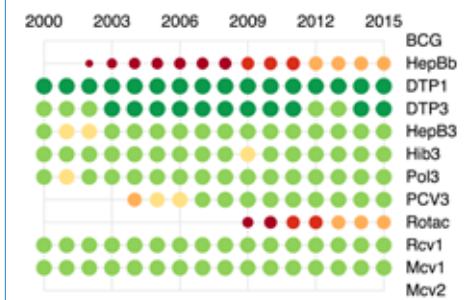
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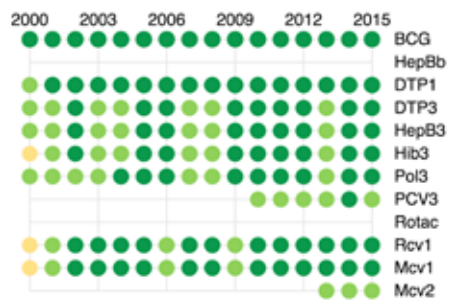
### Trinidad and Tobago



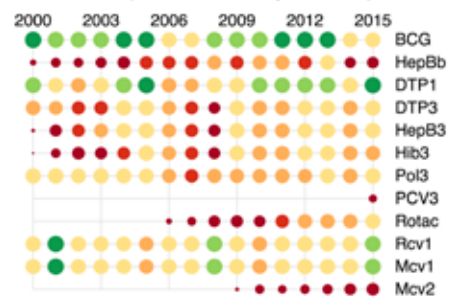
### United States of America



### Uruguay



### Venezuela (Bolivarian Republic of)



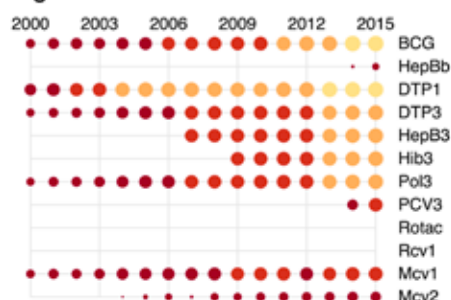




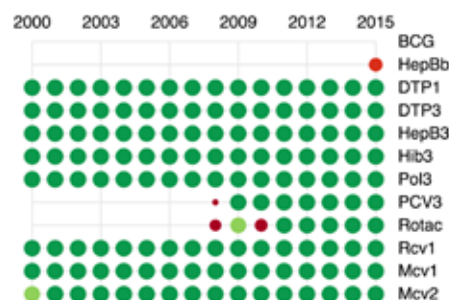
# EASTERN MEDITERRANEAN REGION 2010-2015



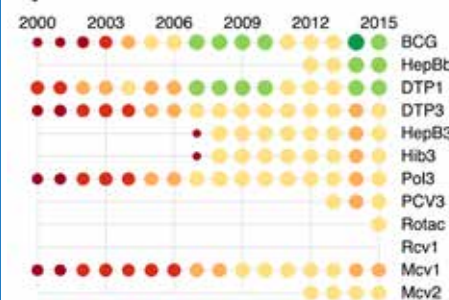
## Afghanistan



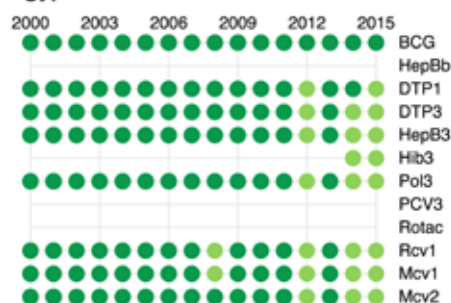
## Bahrain



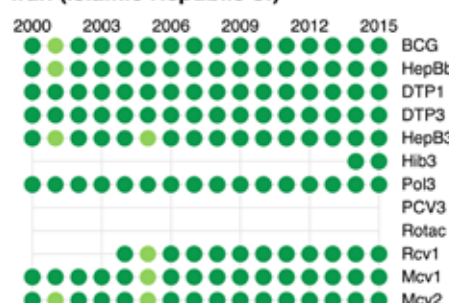
## Djibouti



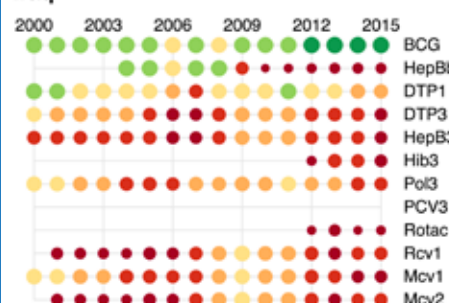
## Egypt



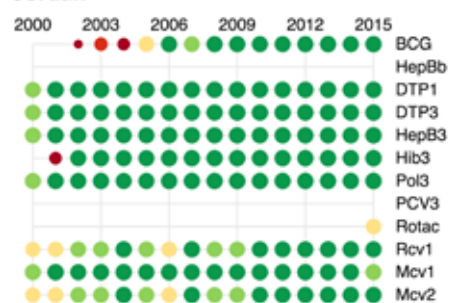
## Iran (Islamic Republic of)



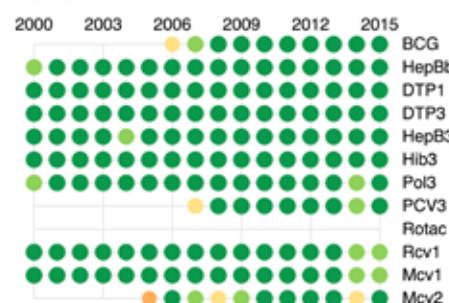
## Iraq



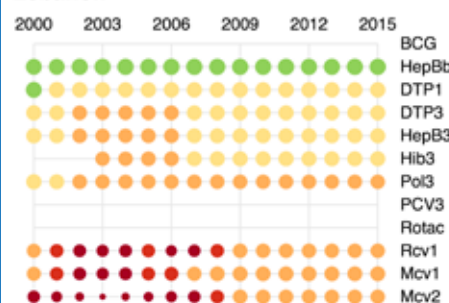
## Jordan



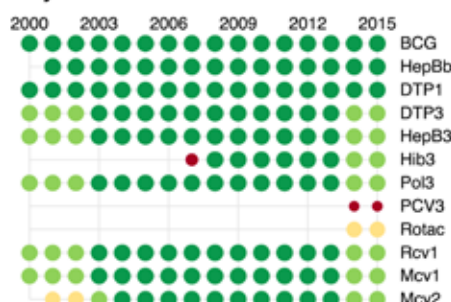
## Kuwait



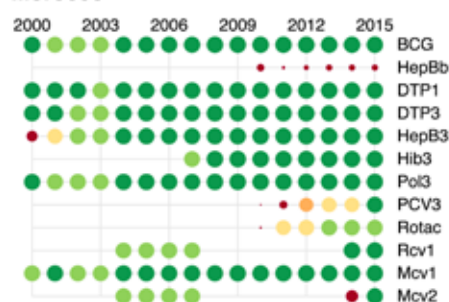
## Lebanon



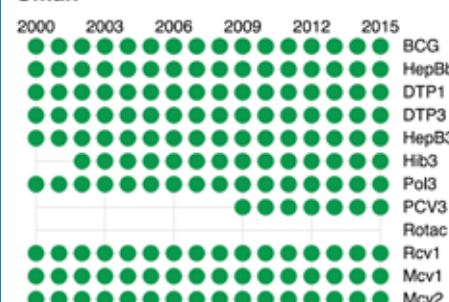
## Libya



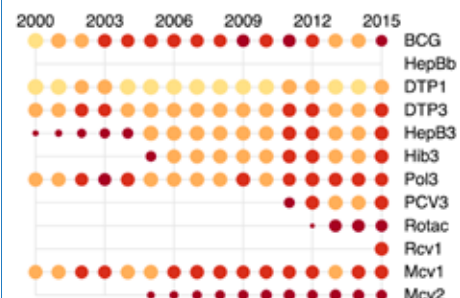
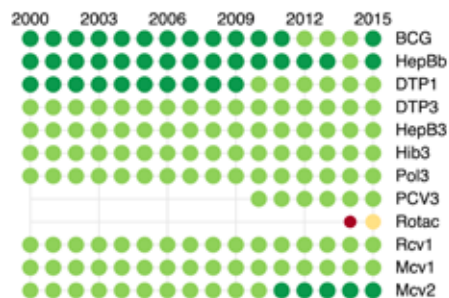
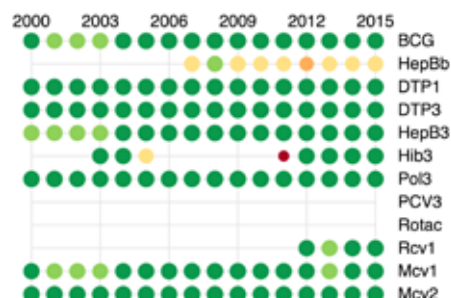
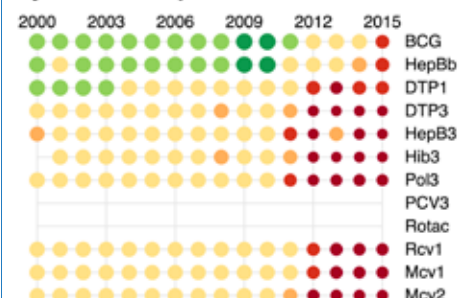
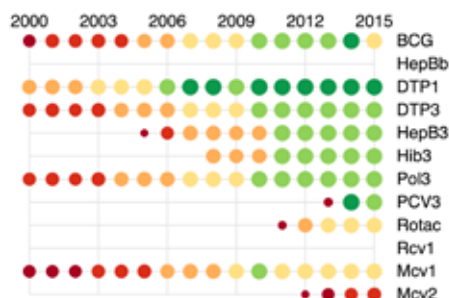
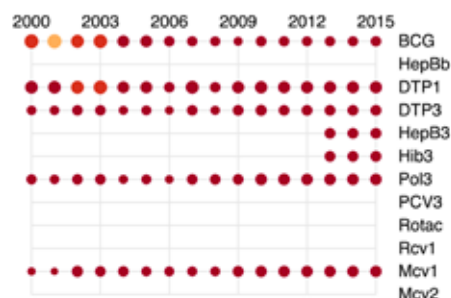
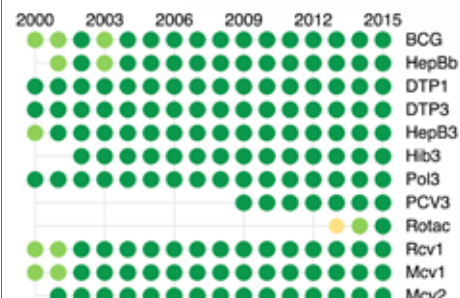
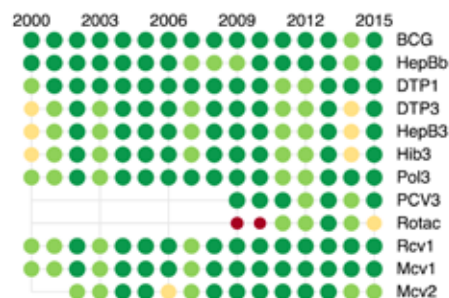
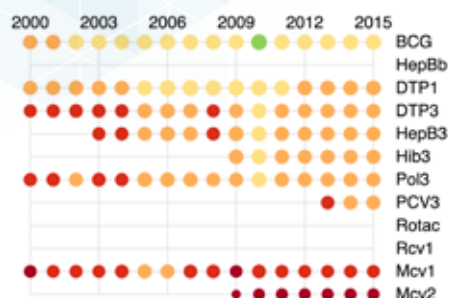
## Morocco



## Oman





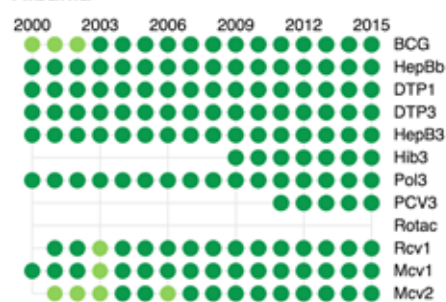




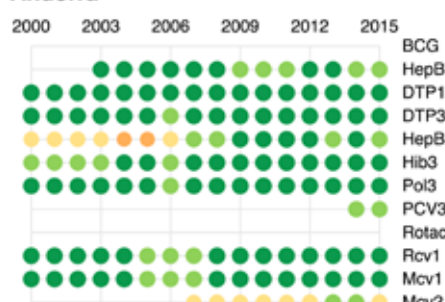
# EUROPEAN REGION 2010-2015



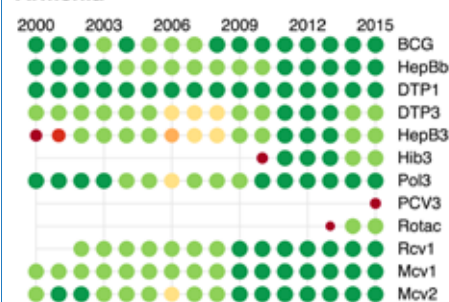
## Albania



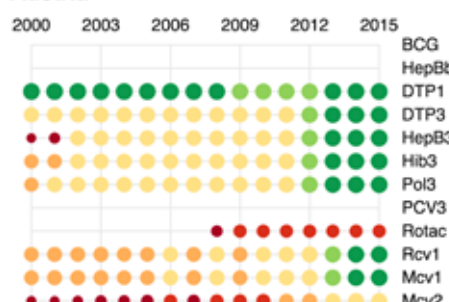
## Andorra



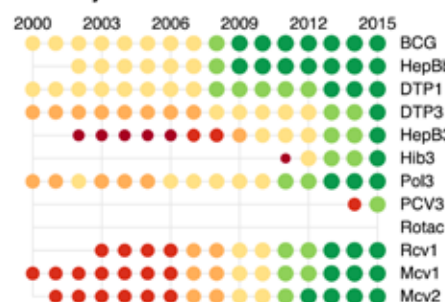
## Armenia



## Austria



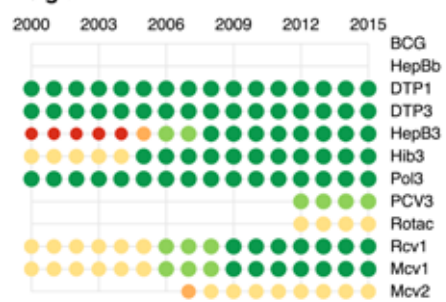
## Azerbaijan



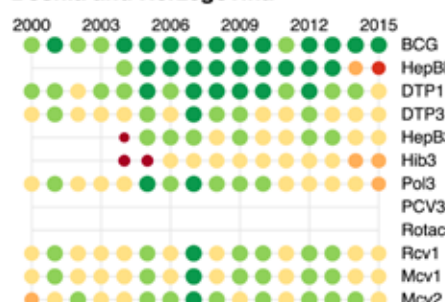
## Belarus



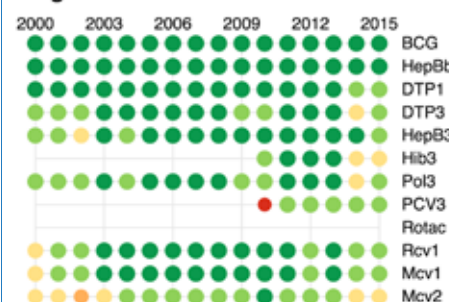
## Belgium



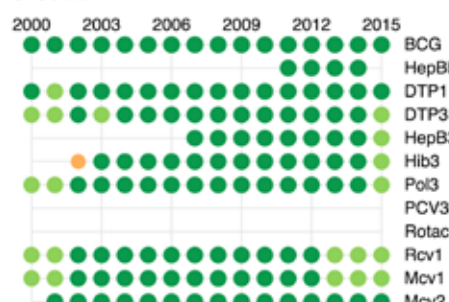
## Bosnia and Herzegovina



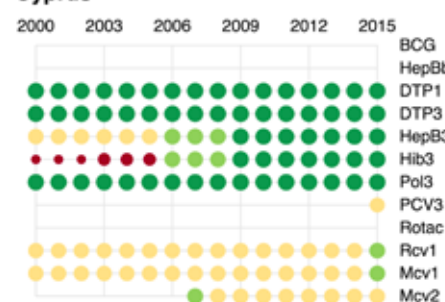
## Bulgaria



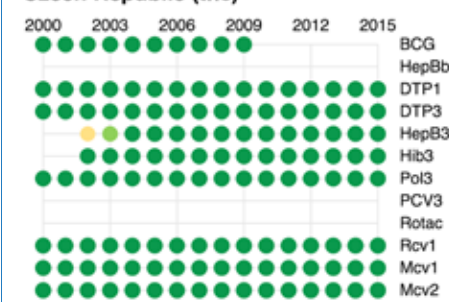
## Croatia



## Cyprus

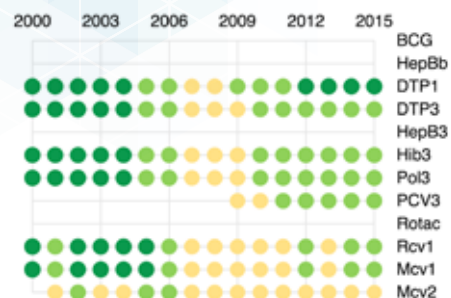


## Czech Republic (the)

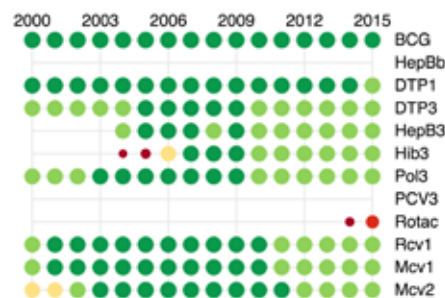




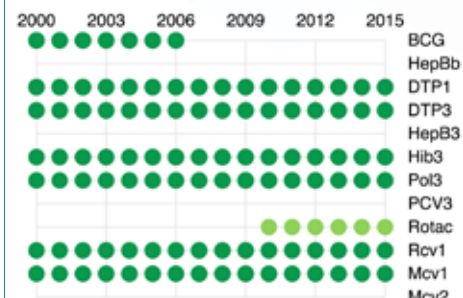
## Denmark



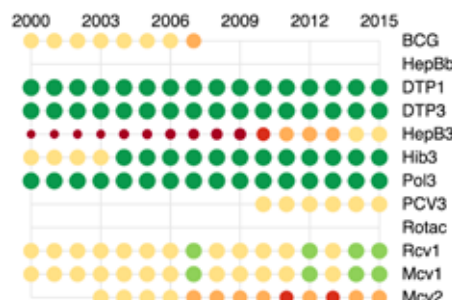
## Estonia



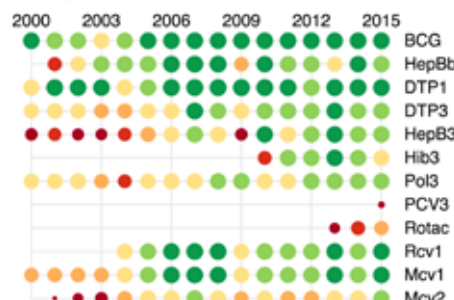
## Finland



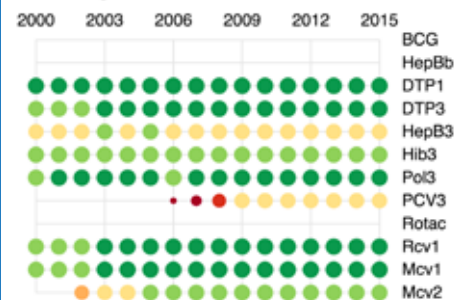
## France



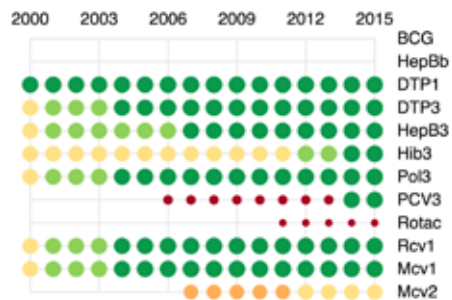
## Georgia



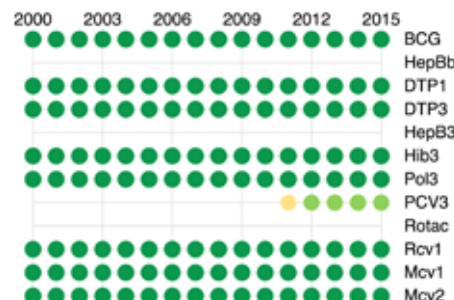
## Germany



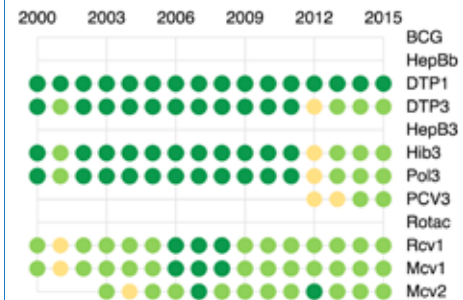
## Greece



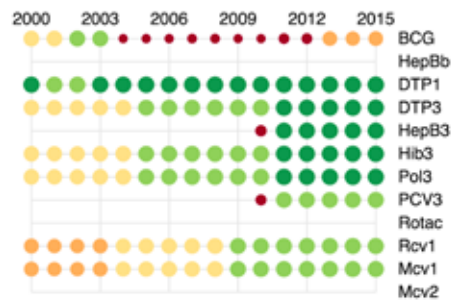
## Hungary



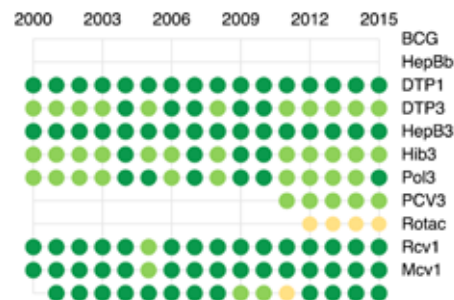
## Iceland



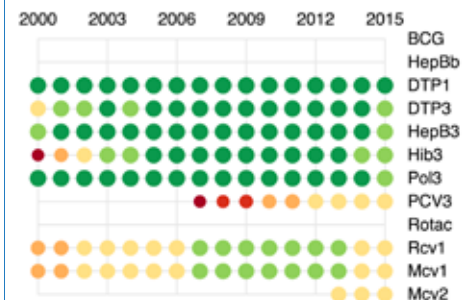
## Ireland



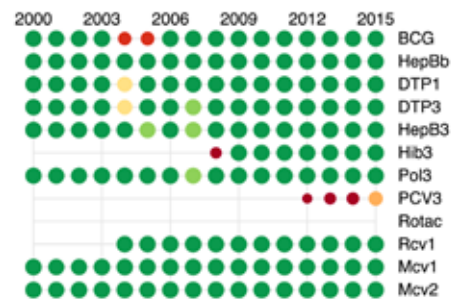
## Israel



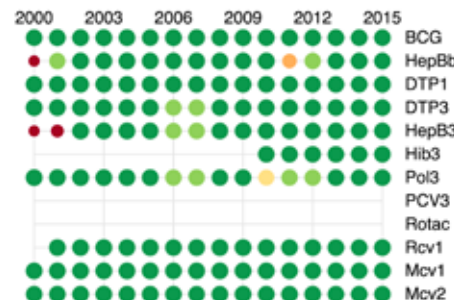
## Italy



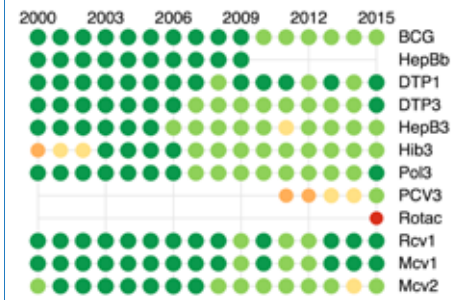
## Kazakhstan



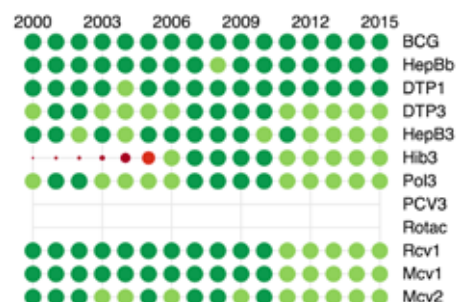
## Kyrgyzstan



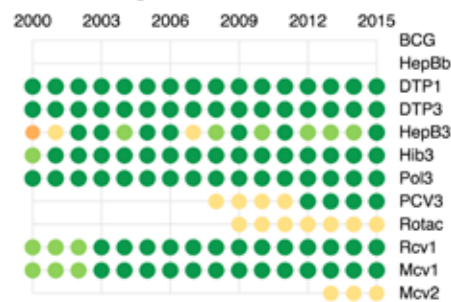
## Latvia



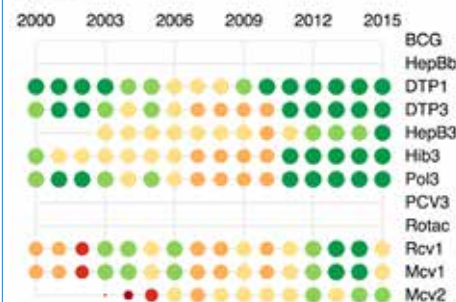
### Lithuania



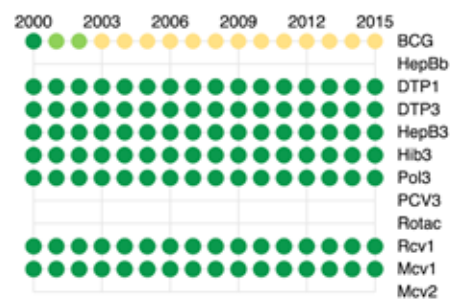
### Luxembourg



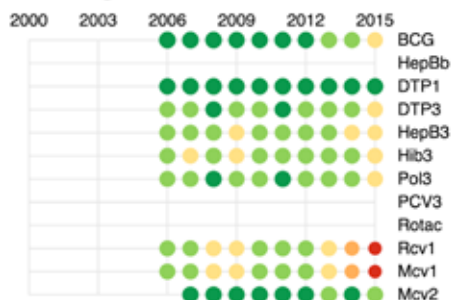
### Malta



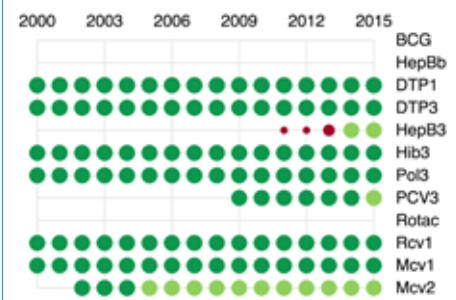
### Monaco



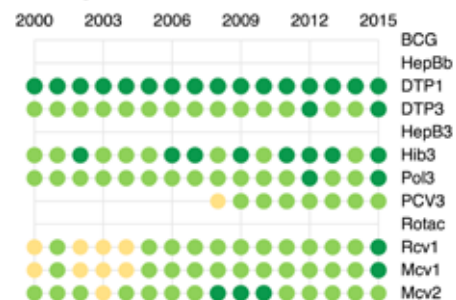
### Montenegro



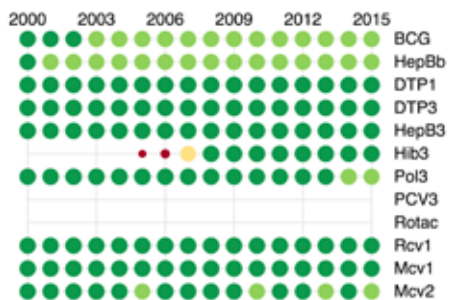
### Netherlands



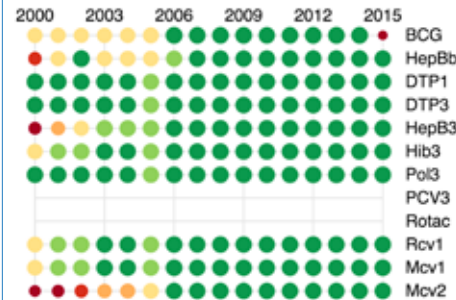
### Norway



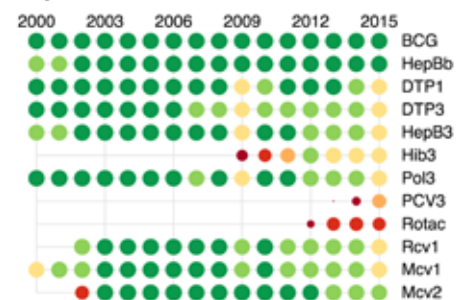
### Poland



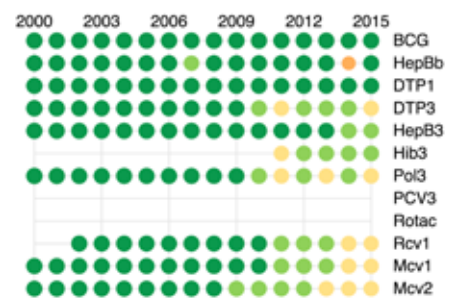
### Portugal



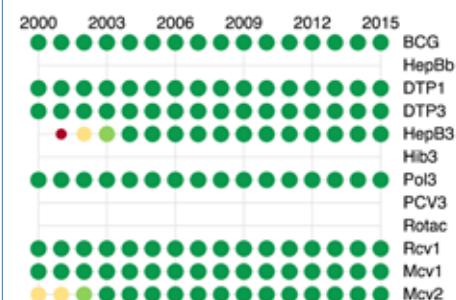
### Republic of Moldova



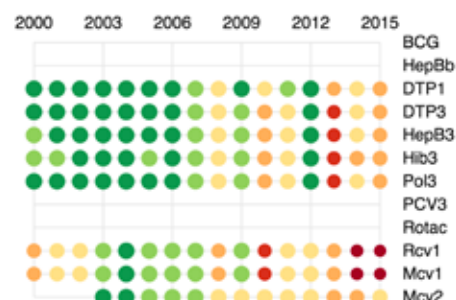
### Romania



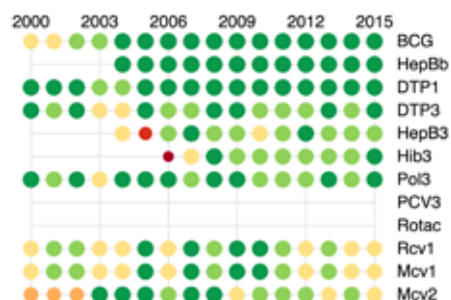
### Russian Federation



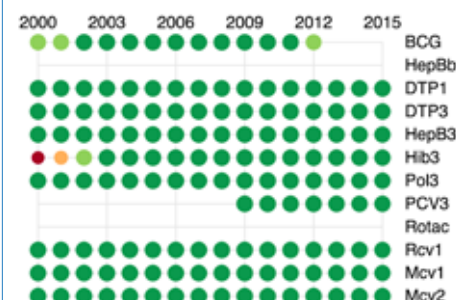
### San Marino



### Serbia

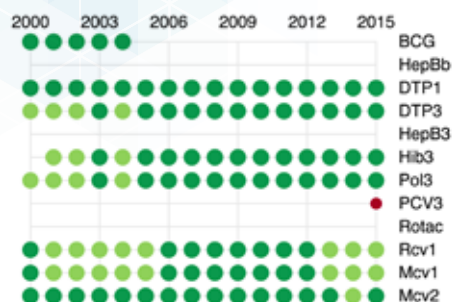


### Slovakia

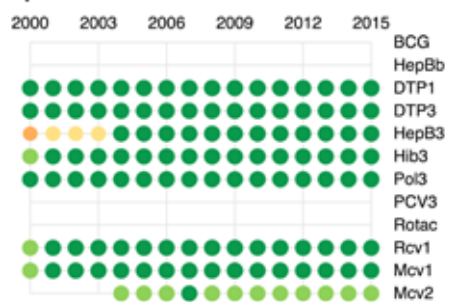




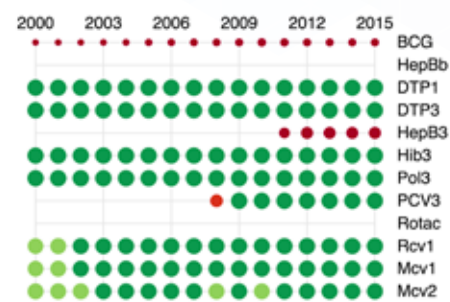
### Slovenia



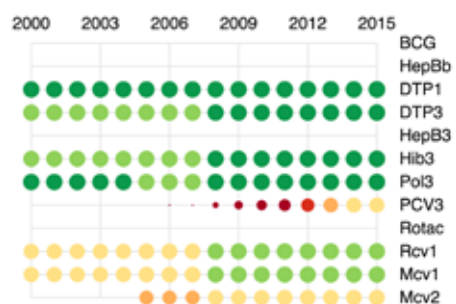
### Spain



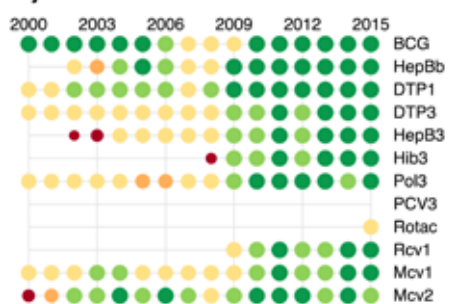
### Sweden



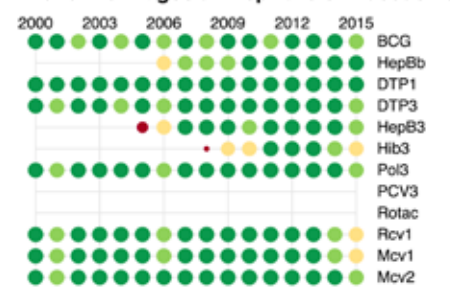
### Switzerland



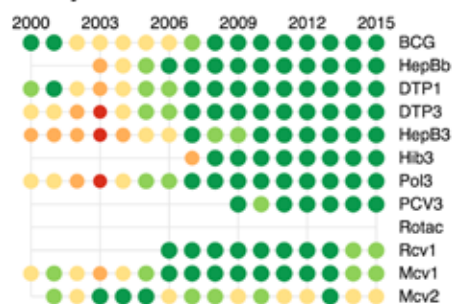
### Tajikistan



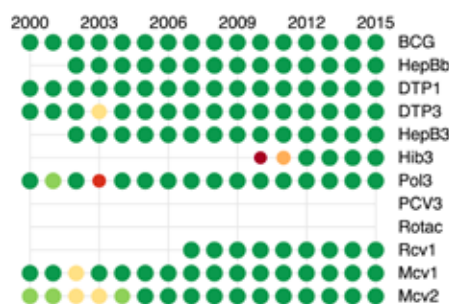
### The former Yugoslav Republic of Macedonia



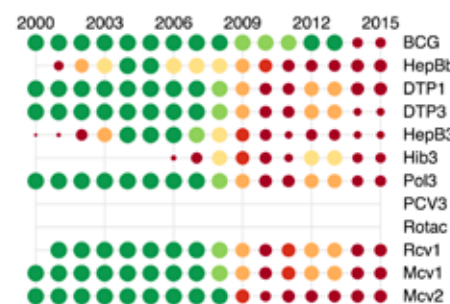
### Turkey



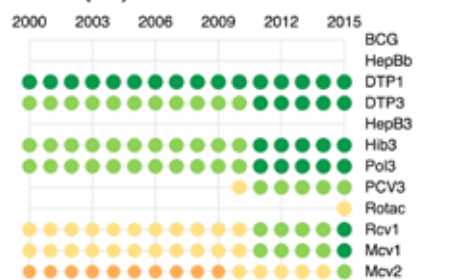
### Turkmenistan



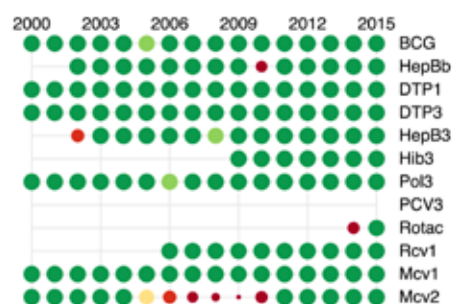
### Ukraine



### United Kingdom of Great Britain and Northern Ireland (the)



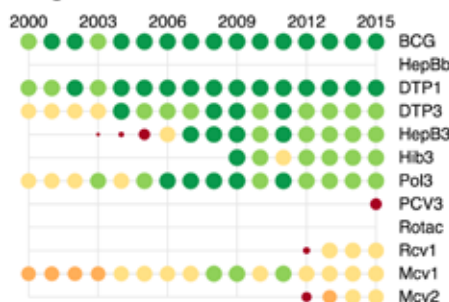
### Uzbekistan



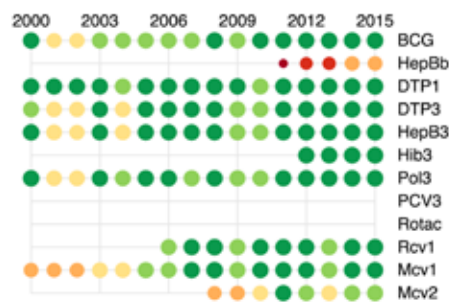
# SOUTH-EAST ASIA REGION 2010-2015



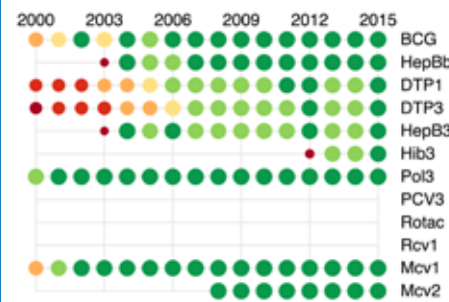
## Bangladesh



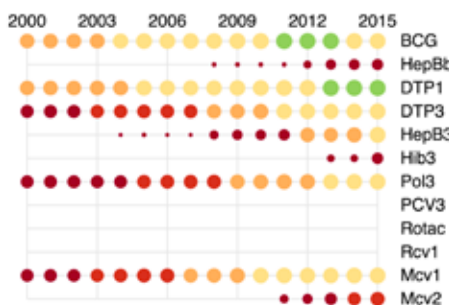
## Bhutan



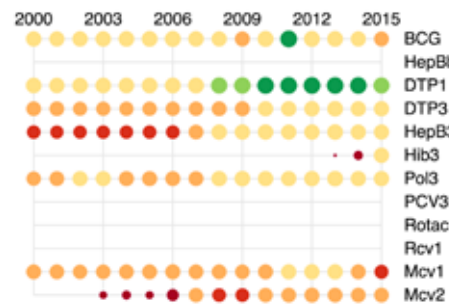
## Democratic People's Republic of Korea



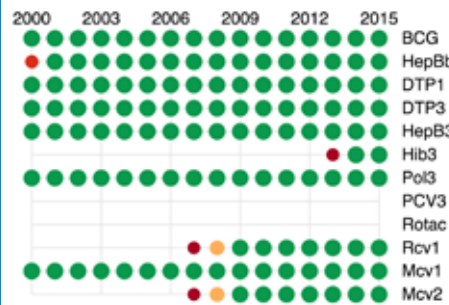
## India



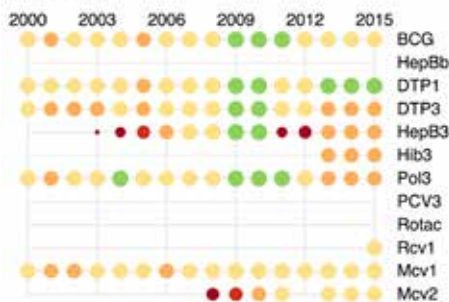
## Indonesia



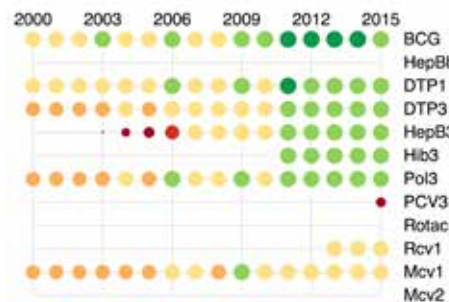
## Maldives



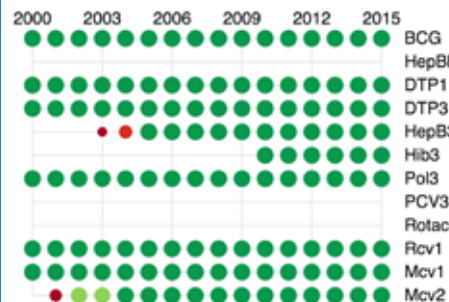
## Myanmar



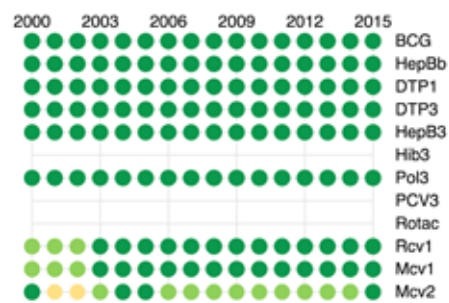
## Nepal



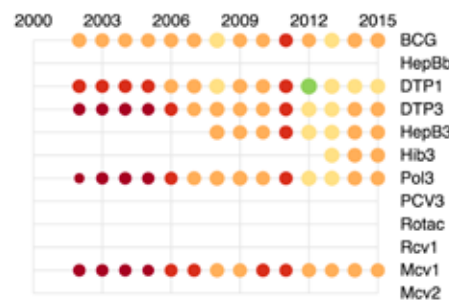
## Sri Lanka



## Thailand



## Timor-Leste



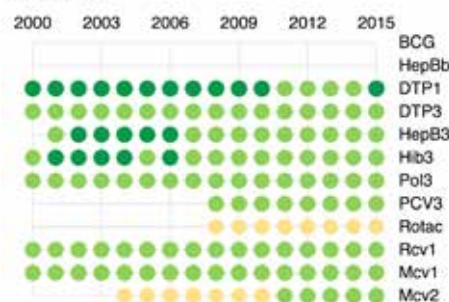




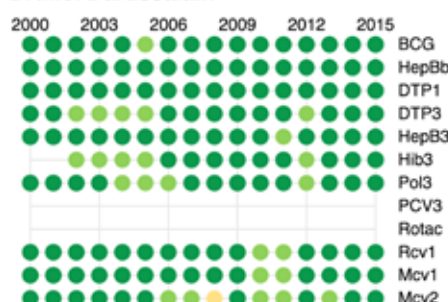
# WESTERN PACIFIC REGION 2010-2015



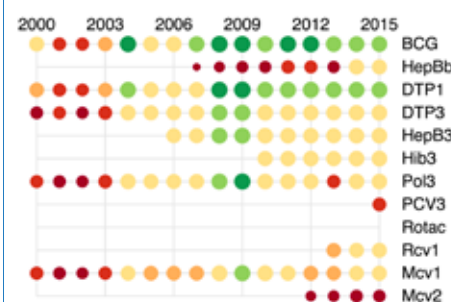
## Australia



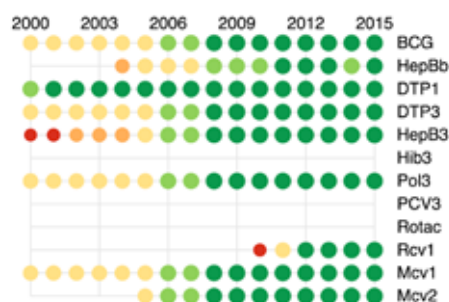
## Brunei Darussalam



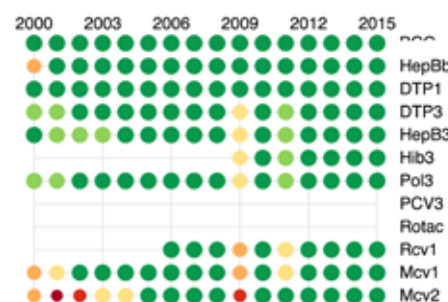
## Cambodia



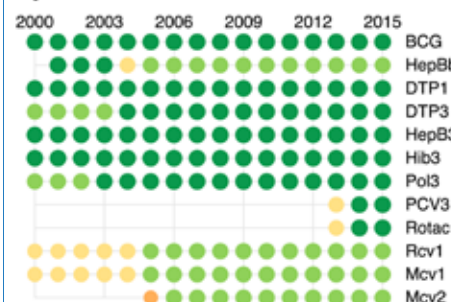
## China



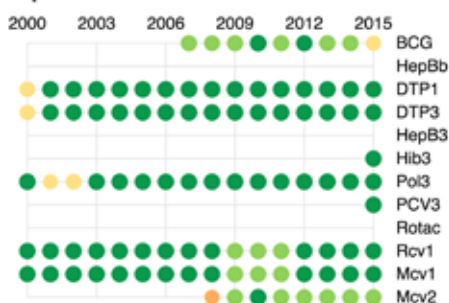
## Cook Islands



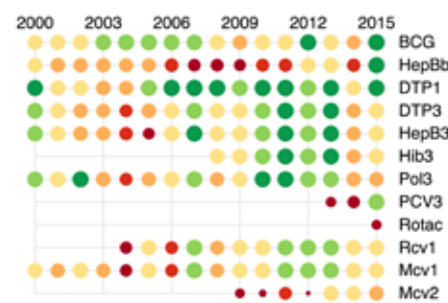
## Fiji



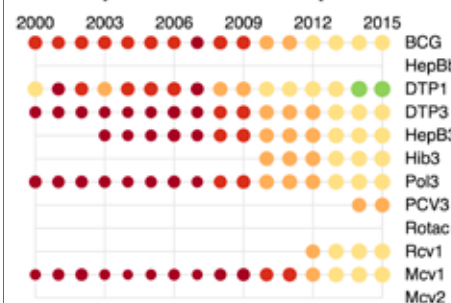
## Japan



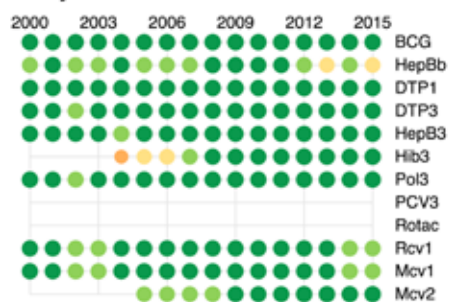
## Kiribati



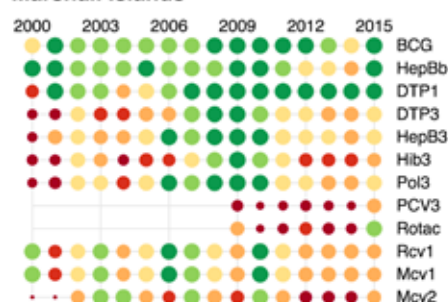
## Lao People's Democratic Republic



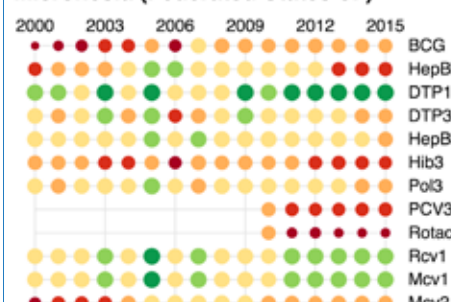
## Malaysia



## Marshall Islands

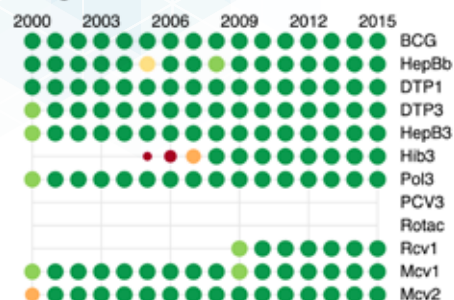


## Micronesia (Federated States of)

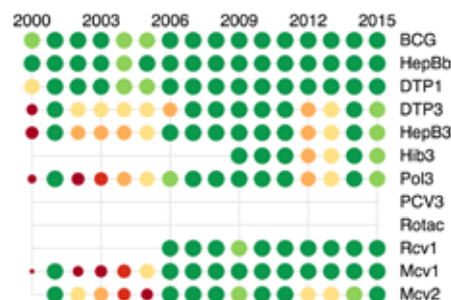




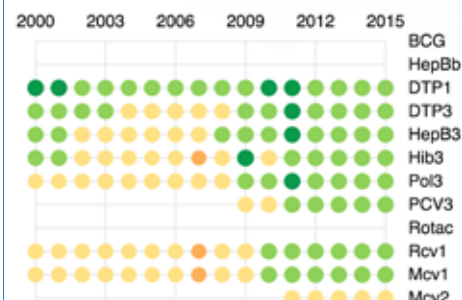
## Mongolia



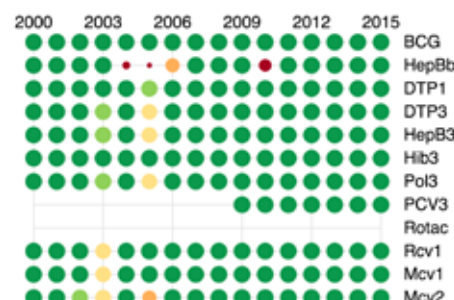
## Nauru



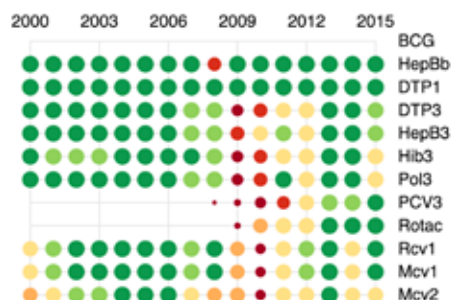
## New Zealand



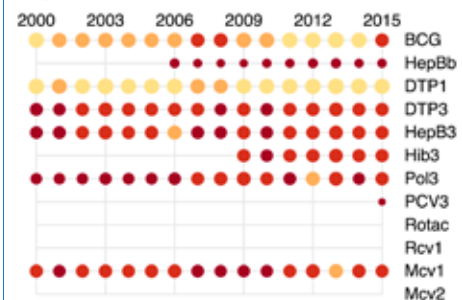
## Niue



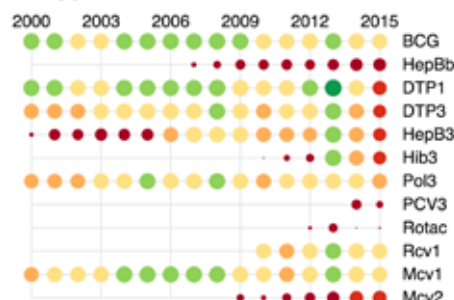
## Palau



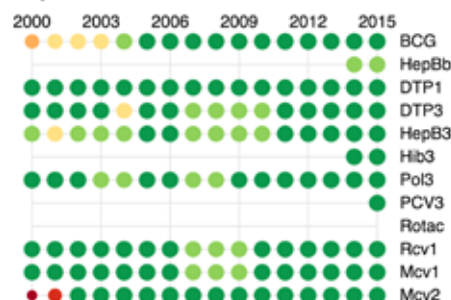
## Papua New Guinea



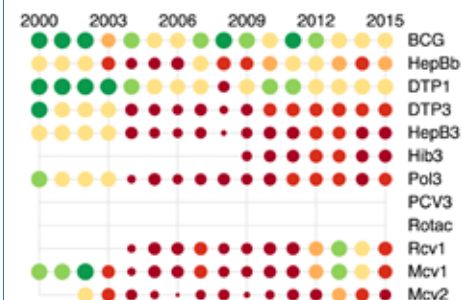
## Philippines



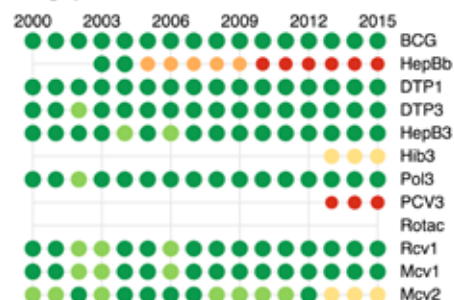
## Republic of Korea



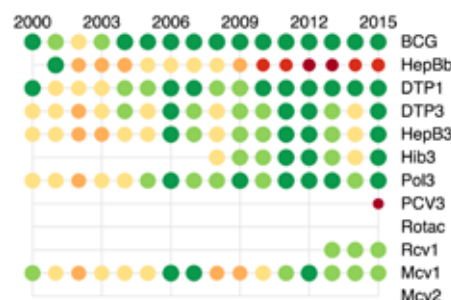
## Samoa



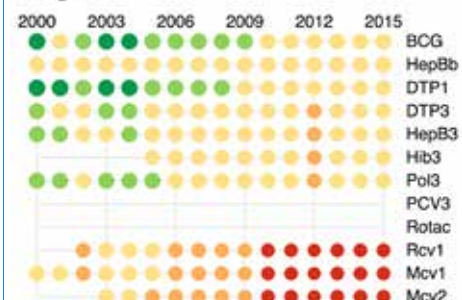
## Singapore



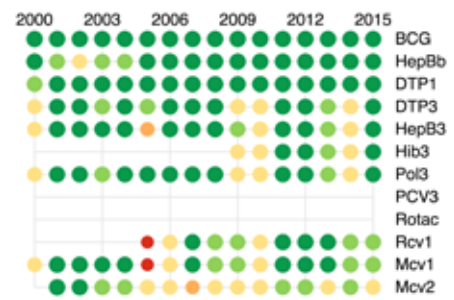
## Solomon Islands



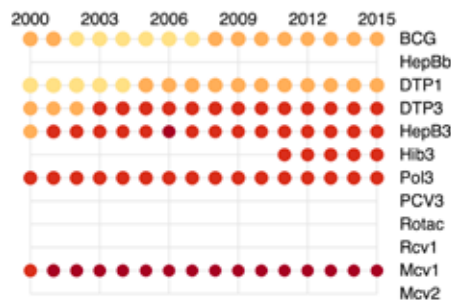
## Tonga



## Tuvalu



## Vanuatu



## Viet Nam

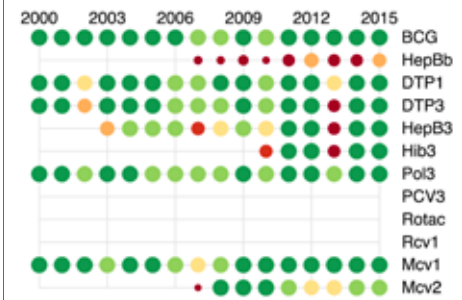


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**FOR MORE INFORMATION, PLEASE CONTACT US AT:**

Immunization, Vaccines and Biologicals

World Health Organization

Avenue Appia 20

1211 Geneva 27

Switzerland

Email: [vaccines@who.int](mailto:vaccines@who.int)

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