**GUYANA DASHBOARD**

- **Population (2022):** 808,726
- **Population living in rural areas (2022):** 73%
- **Life expectancy at birth (2021):** 66 years
- **GNI per capita, USD (2022):** $15,050

**Facts about Guyana's National Immunisation Programme**

- Standing technical advisory group on immunisation (NITAG)
- AEFI monitoring system
- Line item for vaccines in budget
- National Immunisation Strategy (NIS) in place

- **100%** percentage of total expenditure on vaccines financed by government funds (2022)
- **83%** percentage of total expenditure on routine immunisation financed by government funds (2022)

**Antigens on the National Vaccination Schedule**

- DTaP-Hib-HepB
- MMR
- IPV
- OPV
- PCV
- RV1
- BCG
- YF

[linkedimmunisation.org](http://linkedimmunisation.org) Updated July 2023
Year of transition from Gavi support: 2016

DTP1 Coverage (since year of transition)

- 2016: 97%
- 2017: 97%
- 2018: 99%
- 2019: 99%
- 2020: 99%
- 2021: 98%
- 2022: 98%

DTP3 Coverage (since year of transition)

- 2016: 97%
- 2017: 97%
- 2018: 95%
- 2019: 99%
- 2020: 99%
- 2021: 91%
- 2022: 98%

# under-immunised children (2022): <500

Districts with DTP3 coverage at or above 80% (2022): 100%

New Vaccines Introduced:
- Human papillomavirus (HPV) (2017)
- Pneumococcal conjugate (PCV) (2011)
- Rotavirus (2010)

Coverage of New Vaccines (2022):
- Human papillomavirus (HPV): 12%
- Pneumococcal conjugate (PCV): 95%
- Rotavirus: 99%

Zero-dose estimate for 2022 was 2%

DTP3 dropout rate for 2022 was 0%

Updated July 2023
# DEFINITIONS AND SOURCES

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Source</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population</td>
<td>World Bank</td>
<td></td>
</tr>
<tr>
<td>Population living in rural areas</td>
<td>World Bank</td>
<td></td>
</tr>
<tr>
<td>Life expectancy at birth</td>
<td>World Bank</td>
<td></td>
</tr>
<tr>
<td>GNI per capita</td>
<td>World Bank</td>
<td></td>
</tr>
<tr>
<td>Standing technical advisory group on immunisation (NITAG)</td>
<td>WHO/UNICEF Joint Reporting Form on Immunization (JRF)</td>
<td></td>
</tr>
<tr>
<td>AEFI monitoring system</td>
<td>WHO/UNICEF Joint Reporting Form on Immunization (JRF)</td>
<td></td>
</tr>
<tr>
<td>Line items for vaccines in budget</td>
<td>WHO/UNICEF Joint Reporting Form on Immunization (JRF)</td>
<td></td>
</tr>
<tr>
<td>National Immunisation Strategy (NIS) in place</td>
<td>WHO/UNICEF Joint Reporting Form on Immunization (JRF)</td>
<td></td>
</tr>
<tr>
<td>Total expenditure on vaccines financed by government funds</td>
<td>WHO/UNICEF Joint Reporting Form on Immunization (JRF)</td>
<td></td>
</tr>
<tr>
<td>Total expenditure on routine immunisation financed by government funds</td>
<td>WHO/UNICEF Joint Reporting Form on Immunization (JRF)</td>
<td></td>
</tr>
<tr>
<td>Antigens on the national vaccination schedule</td>
<td>WHO/UNICEF Joint Reporting Form on Immunization (JRF)</td>
<td></td>
</tr>
<tr>
<td>Year of transition from Gavi support</td>
<td>As reported by Gavi</td>
<td></td>
</tr>
<tr>
<td># under-immunised children</td>
<td>WHO/UNICEF Estimates of National Immunisation Coverage (WUENIC)</td>
<td>&quot;Underimmunised&quot; is defined as not having received all three doses of DTP</td>
</tr>
<tr>
<td>Districts with DTP3 coverage at or below 80%</td>
<td>WHO/UNICEF Joint Reporting Form on Immunization (JRF)</td>
<td></td>
</tr>
<tr>
<td>DTP1 and DTP3 coverage</td>
<td>WHO/UNICEF Estimates of National Immunisation Coverage (WUENIC)</td>
<td></td>
</tr>
<tr>
<td>DTP1 to DTP3 dropout rate</td>
<td>WHO/UNICEF Estimates of National Immunisation Coverage (WUENIC)</td>
<td></td>
</tr>
<tr>
<td>New vaccines introduced</td>
<td>WHO/UNICEF Joint Reporting Form on Immunization (JRF)</td>
<td></td>
</tr>
<tr>
<td>Coverage of new vaccines</td>
<td>WHO/UNICEF Estimates of National Immunisation Coverage (WUENIC)</td>
<td>Defined as target population final dose coverage</td>
</tr>
<tr>
<td>Zero-dose estimate</td>
<td>As reported by Gavi</td>
<td>Note: IA2030 measures global progress against goal of 90% coverage of full</td>
</tr>
<tr>
<td></td>
<td></td>
<td>course for all vaccines</td>
</tr>
</tbody>
</table>

**Note:** IA2030 measures global progress against goal of 90% coverage of full course for all vaccines.

*Defined as children who don’t receive a single dose of diphtheria, tetanus and pertussis-containing vaccine.*

*Uses DTP0 as a proxy measure for zero-dose children (100 less DTP1 coverage).*