



GUYANA DASHBOARD

813,834 Population (2023)

73% Population living in rural areas (2023)

66 Life expectancy at birth (2022)

\$20,360 GNI per capita, USD (2023)

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

93%

percentage of total expenditure on vaccines financed by government funds (2023)

66%

percentage of total expenditure on routine immunisation financed by government funds (2023)

Antigens on the National Vaccination Schedule

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



GUYANA DASHBOARD

2016

Year of transition from Gavi support

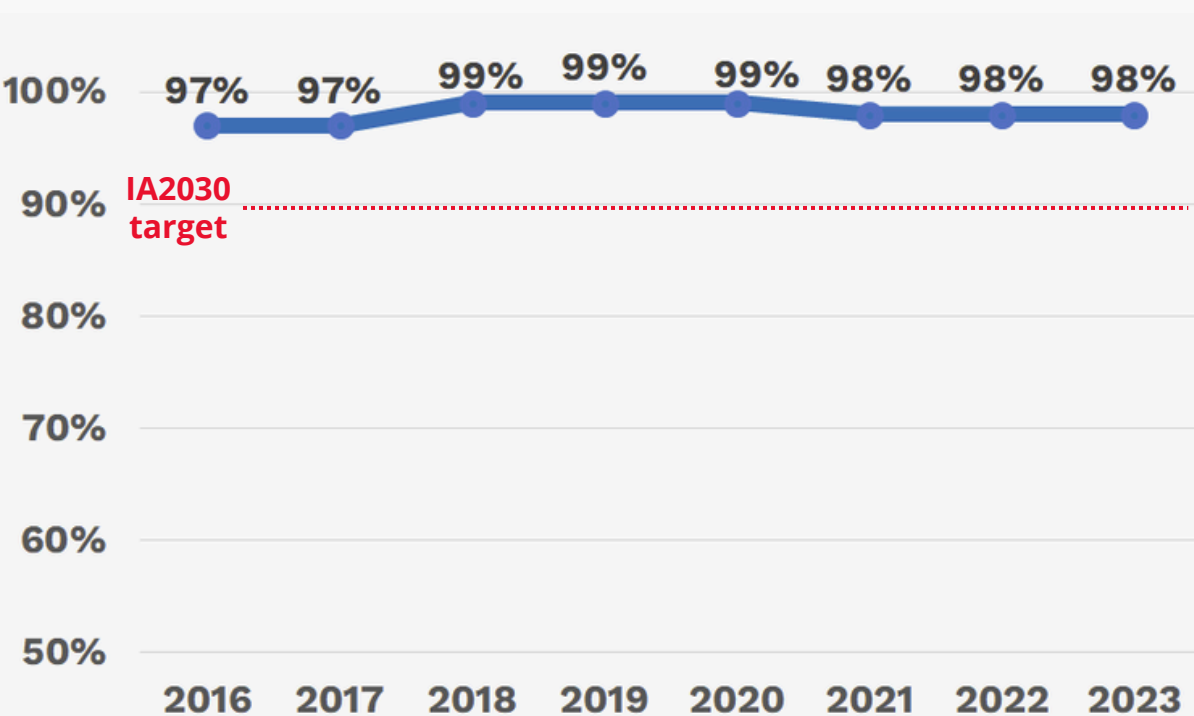
< 500

under-immunised children (2023)

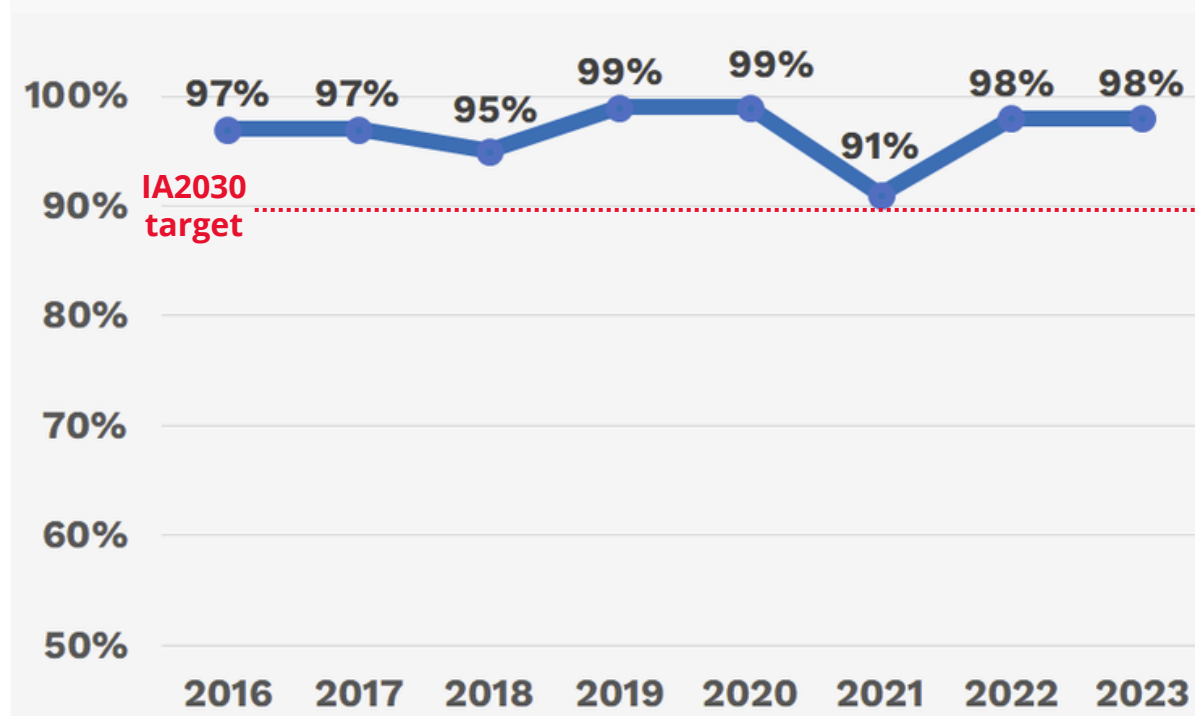
100%

districts with DTP3 coverage greater than or equal to 80% (2023)

DTP1 Coverage (since year of transition)



DTP3 Coverage (since year of transition)



New Vaccines Introduced

- ✓ *Human papillomavirus (HPV) (2017)*
- ✓ *Pneumococcal conjugate (PCV) (2011)*
- ✓ *Rotavirus (2010)*

Coverage of New Vaccines (2023)

- 40%** *Human papillomavirus (HPV)*
- 95%** *Pneumococcal conjugate (PCV)*
- 99%** *Rotavirus*

Zero-dose estimate for 2023 was 2%



DTP3 dropout rate for 2023 was 0%

DEFINITIONS AND SOURCES

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