

Country Demographics <sup>1, 2, 6</sup>	
Total Population (2020) <sup>6</sup>	26,955,737
Urban Population (% of total, 2020) <sup>6</sup>	38.5%
Health expenditure per capita (\$US, 2017) <sup>1</sup>	\$24.67
Health expenditure, total (% of GDP, 2017) <sup>1</sup>	5.5%
Total births (2013) <sup>2</sup>	797,000
Surviving Infants (2013) <sup>2</sup>	768,000
Life expectancy at birth (years, 2020) <sup>6</sup>	67.3 years
Number of districts (2013) <sup>2</sup>	112

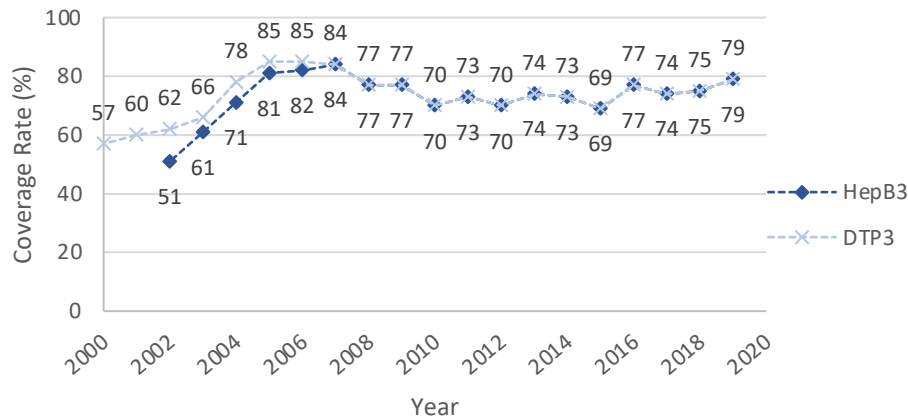
HBsAg Prevalence <sup>3</sup>	
Pre-vaccine HBsAG+ (%)	10.6%

Liver Cancer as Cause of Cancer Death (in Men) <sup>4</sup>	
Year: 2018	Ranking: 2

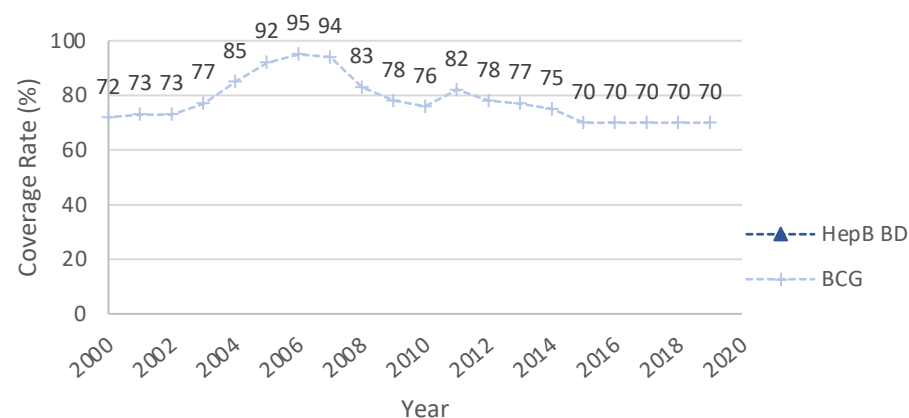
2019 Country Comparison in African Region (47 Countries) <sup>5</sup>				
	Madagascar	Number of countries with reported coverage	Highest reported coverage in AFR	Lowest reported coverage in AFR
HepB3 <sup>5</sup>	79%	47	99% (Seychelles)	47% (Central African Republic, Guinea)
HepB BD <sup>5</sup>	NR	7	99% (Algeria)	9% (Cote d'Ivoire)

Hepatitis B Immunization Coverage <sup>5</sup>																				
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
HepB3 <sup>5</sup>	NR	NR	51%	61%	71%	81%	82%	84%	77%	77%	70%	73%	70%	74%	73%	69%	77%	74%	75%	79%
HepB BD <sup>5</sup>	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
BCG <sup>5</sup>	72%	73%	73%	77%	85%	92%	95%	94%	83%	78%	76%	82%	78%	77%	75%	70%	70%	70%	70%	70%
DTP3	57%	60%	62%	66%	78%	85%	85%	84%	77%	77%	70%	73%	70%	74%	73%	69%	77%	74%	75%	79%

Madagascar: HepB3 vs. DTP3



Madagascar: BCG



Abbreviations: NA= not applicable; NR= no report; HepB BD= birth dose within 24 hours; HepB3= at least 3 doses of HepB vaccine; HBsAG= HepB surface antigen. Data Compiled by Asian Liver Center at Stanford University 2019: World DataBank: World Development Indicators database<sup>1</sup>, WHO Immunization Summary: A statistical reference containing data through 2013<sup>2</sup>, WHO Public Health Significance, Targets, Strategies: HBV country profiles<sup>3</sup>, Global Cancer Observatory: Cancer Today-IARC<sup>4</sup>, WHO Vaccine-Preventable Diseases: Monitoring System. 2019 global summary WHO-UNICEF estimates<sup>5</sup>, CIA The World Factbook<sup>6</sup>