

Country Demographics <sup>1,2,5,6</sup>	
Total Population (2020) <sup>6</sup>	16,877,357
Urban Population (% of total, 2020) <sup>6</sup>	23.5%
Health expenditure per capita (\$US, 2017) <sup>1</sup>	\$29.73
Health expenditure, total (% of GDP, 2017) <sup>1</sup>	4.5%
Total births (2019) <sup>5</sup>	666,000
Surviving Infants (2019) <sup>5</sup>	618,000
Life expectancy at birth (years, 2020) <sup>6</sup>	58.3 years
Number of districts (2013) <sup>2</sup>	70

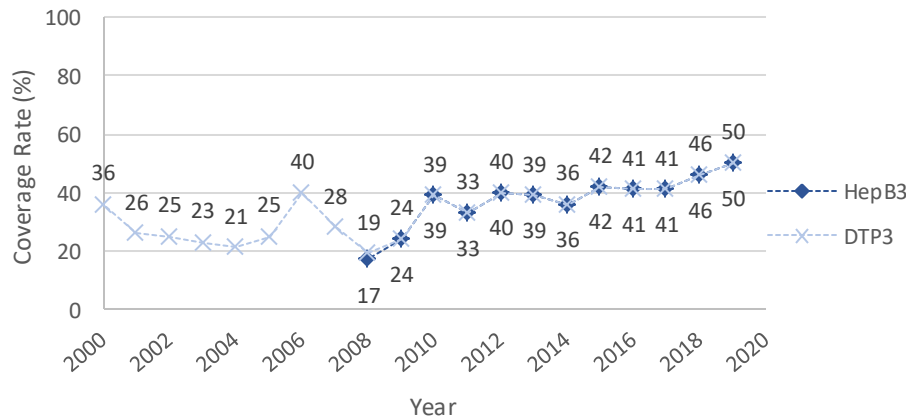
HBsAg Prevalence <sup>3</sup>	
Pre-vaccine HBsAG+ (%)	5.5%

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

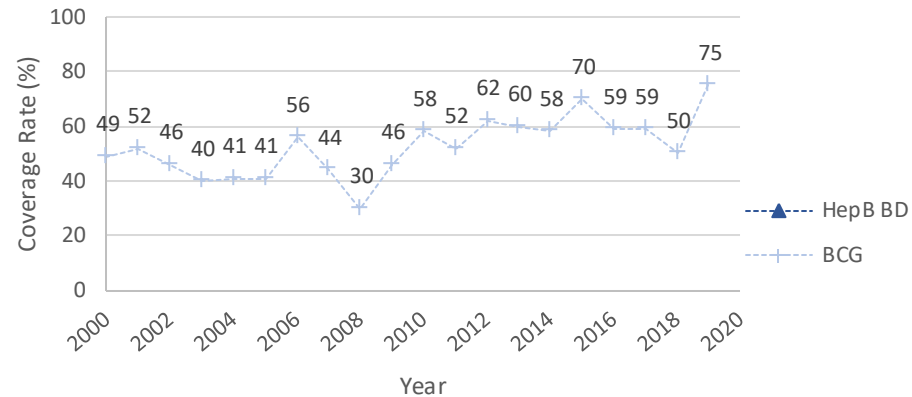
2019 Country Comparison in African Region (47 Countries) <sup>5</sup>				
	Chad	Number of countries with reported coverage	Highest reported coverage in AFR	Lowest reported coverage in AFR
HepB3 <sup>5</sup>	60%	47	99% (Seychelles)	47% (Central African Republic, Guinea)
HepB BD <sup>5</sup>	NR	7	99% (Algeria)	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	NR	NR	NR	NR	NR	NR	17%	24%	39%	33%	40%	39%	36%	42%	41%	41%	46%	60%
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>	49%	52%	46%	40%	41%	41%	56%	44%	30%	46%	58%	52%	62%	60%	58%	70%	59%	59%	50%	75%
DTP3	36%	26%	25%	23%	21%	25%	40%	28%	19%	24%	39%	33%	40%	39%	36%	42%	41%	41%	46%	50%

Chad: HepB3 vs. DTP3



Chad: 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. 2020 global summary WHO-UNICEF estimates<sup>5</sup>, CIA The World Factbook<sup>6</sup>