

Annex A: Detailed costings for Nigeria

Routine Vaccine Volumes from Multi Year Approvals

Antigen	2026	2027	2028	2029	2030	Grand Total
HPV	2,818,094	2,956,927	2,915,191	2,905,994	2,936,904	14,533,110
IPV	13,246,405	13,877,840	13,876,810	14,021,678	14,091,315	69,114,048
Malaria	1,061,448	1,078,857	1,088,131	1,098,429	1,105,336	5,432,201
MENA	10,276,197	10,742,048	10,736,269	10,848,351	10,902,228	53,505,093
MR	16,646,984	14,801,532	14,789,758	14,944,157	15,018,375	76,200,806
PCV	19,331,019	20,166,171	20,165,196	20,375,712	20,476,906	100,515,004
Pentavalent	20,033,965	20,899,487	20,898,476	21,116,647	21,221,521	104,170,096
Rota	20,033,965	20,899,487	20,898,476	21,116,647	21,221,521	104,170,096

Campaign Vaccine Volumes from Financial Forecast Version 23

Antigen	2026	2027	2028	2029	2030	Grand Total
MR		16,395,244		16,807,365		33,202,609
OCV		15,000,000	15,000,000			30,000,000

Price fractions – Special Strategy

Antigen	2026	2027	2028	2029	2030
HPV	0.736	0.824	0.912	1	1
IPV	0	0	0	0	0.5
MAL	0.475	0.65	0.825	1	1
MENA	0.7308	0.7308	0.7308	1	1
MR Routine	0.4545	0.6363	0.8181	1	1
MR Campaign	0.2	0.2	0.2	1	1
OCV Campaign	0.2	0.2	0.2	1	1
PCV	0.872	0.936	1	1	1
PENTA	1	1	1	1	1
RV	0.871	0.914	0.957	1	1

Price fractions – ELTRACO Preparatory Transition

Antigen	2026	2027	2028	2029	2030
HPV	0.7452	0.8	0.8	0.8	0.8
IPV	0	0	0	0	0.1408
MAL	0.4127	0.5365	0.6975	0.8	0.8
MENA	0.7372	0.8	0.8	0.8	0.8
MR Routine	0.3117	0.3584	0.4122	0.474	0.5451
MR Campaign	0.1	0.1	0.1	0.1	0.1
OCV Campaign	0.1	0.1	0.1	0.1	0.1
PCV	0.8	0.8	0.8	0.8	0.8
PENTA	0.8	0.8	0.8	0.8	0.8
RV	0.8	0.8	0.8	0.8	0.8

Loaded vaccine prices for Routine Vaccines

Antigen	Average of Loaded Vaccine Price
HPV	\$4.64
IPV	\$2.19
Malaria	\$4.14
MENA	\$0.84
MR	\$1.25
PCV	\$2.07
Pentavalent	\$0.93
Rota	\$0.55

Routine costs under continuation of Special Strategy

Cost	2026	2027	2028	2029	2030	Grand Total
Country	\$89,312,044	\$100,310,595	\$109,340,262	\$118,471,192	\$134,593,367	\$552,027,460
Gavi	\$55,501,033	\$47,734,398	\$38,526,563	\$30,748,910	\$15,451,190	\$187,962,094
Total	\$144,808,544	\$148,043,293	\$147,863,099	\$149,218,331	\$150,041,924	\$739,975,189

Campaign costs under continuation of Special Strategy

Cost	2026	2027	2028	2029	2030	Grand Total
Country	\$0	\$8,023,097	\$4,746,893	\$3,461,669	\$0	\$16,231,658
Gavi	\$0	\$32,421,533	\$18,987,570	\$14,184,092	\$0	\$65,593,196
Total	\$0	\$40,444,631	\$23,734,463	\$17,645,761	\$0	\$81,824,854

Total costs under continuation of Special Strategy

Cost	2026	2027	2028	2029	2030	Grand Total
Country	\$89,312,044	\$108,333,692	\$114,087,155	\$121,932,861	\$134,593,367	\$568,259,118
Gavi	\$55,501,033	\$80,155,931	\$57,514,133	\$44,933,002	\$15,451,190	\$253,555,290
Total	\$144,808,544	\$188,487,923	\$171,597,562	\$166,864,091	\$150,041,924	\$821,800,044

Routine costs under a change to an ELTRACO Preparatory Transition Country

Cost	2026	2027	2028	2029	2030	Grand Total
Country	\$78,919,123	\$84,180,165	\$86,485,024	\$88,831,639	\$94,996,815	\$433,412,766
Gavi	\$65,893,956	\$63,864,827	\$61,381,807	\$60,388,480	\$55,047,757	\$306,576,827
Total	\$144,808,544	\$148,043,293	\$147,863,099	\$149,218,331	\$150,041,924	\$739,975,189

Campaign costs under a change to an ELTRACO Preparatory Transition Country

Cost	2026	2027	2028	2029	2030	Grand Total
Country	\$0	\$4,011,549	\$2,373,446	\$1,730,834	\$0	\$8,115,829
Gavi	\$0	\$36,433,082	\$21,361,017	\$15,914,927	\$0	\$73,709,025
Total	\$0	\$40,444,631	\$23,734,463	\$17,645,761	\$0	\$81,824,854

Total costs under a change to an ELTRACO Preparatory Transition Country

Cost	2026	2027	2028	2029	2030	Grand Total
Country	\$78,919,123	\$88,191,714	\$88,858,470	\$90,562,473	\$94,996,815	\$441,528,595
Gavi	\$65,893,956	\$100,297,909	\$82,742,824	\$76,303,407	\$55,047,757	\$380,285,852
Total	\$144,808,544	\$188,487,923	\$171,597,562	\$166,864,091	\$150,041,924	\$821,800,044