Country	Programmatic Area (2017)	Activity	Partner	Expected Outcome
Sudan	Supply chain and vaccine wastage	Conduct temperature monitoring study during Vaccine transportation and propose best practices for implementation	UNICEF	Reduced vaccines exposure to excessive heat or cold
Sudan	Supply chain and vaccine wastage	Support MoH cold chain technicians capacity building in repair and maintenance	UNICEF	All states with strengthened capacity to identify, repair, and maintain the cold chain system (Each state to have at least two trained technicians)
Sudan	Country planning Management and Monitoring	Support EPI to conduct in-depth bottleneck analysis to improve planning to reach the most vulnerable children in the low performing states	UNICEF	100% of low performing states with evidence based plans
Sudan	Supply chain and vaccine wastage	Conduct temperature mapping at national and state levels	WHO	Vaccine storage improved based on the mapping results at national and state levels
Sudan	Supply chain and vaccine wastage	Support implementation of web based VSSM	WHO	Vaccine supply system was computerized at national and state levels
Sudan	Cold Chain equipment	Support development of cold chain platform proposal	WHO	Cold chain platform proposal developed, submitted and accepted
Sudan	Supply chain and vaccine wastage	monitoring the implementation of the EVMIP	who	EVMIP was monitored and impemenation progress was assessed
Sudan	Data	building capacity in other VPD surveillance in laboratory investigation	WHO	All VPDs suspected cases were laboratory confirmed
Sudan	Data	building capacity in other VPD surveillance as part of the integrated surveillance	wнo	All VPDs suspected cases were timely notified, investigated, reported and managed
Sudan	Management and Monitoring	conduct Training Of Trainers for the EPI MLM	WHO	Pool of MLM master trainers was built at national and state level
Sudan	Country planning Management and Monitoring	conduct measles and IBDs surveillance through conduction of assessment and develop improvement plan based on the assessment findings	who	VPDs surveillance strengthened

Country	Programmatic Area (2017)	Activity	Partner	Expected Outcome
	Country planning Management and			
Sudan	Monitoring	support development of measles follow up campaign proposal for GAVI	WHO	Measles follow up campaign proposal developed and approved
Sudan	Data	support in depth analysis of the Gastroenteritis with focus on Rota virus and impact of the vaccine introduction	WHO	Evidence based decision regarding Rota vaccine type
Judan	Leadership	Introduction	WIIO	evidence based decision regarding nota vaccine type
Sudan	Management and Coordination	Sustain the two post for the HSS and EPI for the next year	WHO	EPI performance supported
Sudan	Financial Sustainability	Conduct follow-on technical assistance to the government of Sudan based on findings from the HFSA conducted in FY2017. Likely activities that have already been requested by the government include: 1) Support to design essential benefits package for NHIS to encourage inclusion of preventive services including immunization. 2) identification of financing sources to cover both preventive and curative services, focusing on strategies for increasing domestic resource mobilization, including the potential introduction of innovative financing; and 3) support to the government to reform provider payment (including the consideration of incentives that encourage use of preventive services such as immunization).	World Bank	Country has strengthened sustainability and predictability of financing for both preventive (including immunization) and curative services by finalizing the benefit package design and identifying sustainable sources of financing.