

Table, Supplemental Digital Content 2: HSS activities per domain in Chad

Domain	HSS activities
Managerial and technical capabilities of planning and coordination	Support the organization of the workshops of the goal in 10 health districts
	Organize 2 workshops for validation and adoption of the annual operational Plan in 10 health districts
	Support the annual review meetings in 8 health regional delegations
	Support the organization's health activities in fixed, advanced and mobile strategies
	Two sessions of training in management of intermediate level for management teams in the health districts
Monitoring and supervision	Provide central coordination office HSS and EPI with two vehicles off-road supervision
	Reproduce the EPI and the tool of integrated formative supervision management tools
The EPI data management	Provide 6 CPUs, 8 health regional delegations and 10 health districts with hardware kits to capture and process data
	Train 8 teams in the 8 health regional delegations and the 10 health districts in the health information system data and software management
Management	Train 8 HSS health regional delegations on the management of medicines and EPI tools

capacity for drugs and vaccines	Perform integrated formative supervision every 3 months in the management tools and medicine
	Ensure the distribution within 8 health regional delegations in vaccines, consumables, hardware communication and essential generic medicines
Cold chain	Equip the central EPI and the three sub-national deposits with four cold rooms of 40 m3 each (Moundou, Abéché and Sarh)
	Provide each of the 8 health regional delegations and 10 health districts with a freezer each
	Provide the health centers with 100 solar refrigerators
	Maintain the cold chain equipment
Human resources	Reward the best-performing health staff member / reward the best health regional delegations
	Train 118 health workers at all levels in EPI, and prenatal care