



# **MCSP** Liberia

INFECTION PREVENTION & CONTROL FOR SAFE, QUALITY HEALTH SERVICE PROVISION

The MCSP Restoration of Health Services (RHS) program worked to restore reproductive, maternal, newborn, child, and adolescent (RMNCAH) health service delivery at **77 health facilities** in Grand Bassa, Lofa, and Nimba counties in Liberia.

MCSP strengthens infection prevention and control (IPC) practices through:







assessments were done to measure effectiveness of RHS program on health outcomes.

### By endline,



of facilities had a system in place to screen all persons entering the facility for infectious diseases in order to prevent further spread.

#### IMPROVEMENTS TO INFRASTRUCTURE & STAFF PREPAREDNESS AT FACILITIES



had functional handwashing set up at endline,
compared with 83% at baseline.

had a functioning incinerator at endline, compared with **57%** at baseline.

had a functioning water source on site at endline, compared with  ${\bf 63\%}$  at baseline.

Proportion of standards achieved for proper use of personal protective equipment, compared with **65%** at baseline.

had a functioning triage and isolation unit at endline, compared with **27%** at baseline.

### Facilities' IPC scores increased from 76% to 82%, surpassing the national target.



MCSP-supported facilities continue to show improvement in adherence to IPC practices, as evidenced by IPC scores from the Safe, Quality Health Services minimum standards. Maintaining strong IPC practices long after the Ebola threat is over will improve facilities' ability to prevent the spread of other diseases with outbreak potential. Upgrading IPC practices is critical to preventing infection transmission among clients and staff during RMNCAH services and improving quality.





# **MCSP** Liberia

IMPROVING ACCESS TO AND UTILIZATION OF IMMUNIZATION SERVICES

The MCSP Restoration of Health Services (RHS) program worked with **77** health facilities in Grand Bassa, Lofa, and Nimba counties in Liberia.

MCSP worked to restore delivery of quality primary health care services through implementation of integrated reproductive, maternal, newborn, child, and adolescent health (RMNCAH) services, as part of the Essential Package of Health Services.







IMPROVING PLANNING, COORDINATION, & MANAGEMENT



BASELINE & ENDLINE

(August 2015) (December 2017)

assessments were done to measure effectiveness of RHS program on health services.

#### IMPROVEMENTS IN ESSENTIAL IMMUNIZATION SUPPLIES AT FACILITIES



00% had functional handwashing stations at endline, compared with 54% at baseline.

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97% had pentavalent vaccines in stock at endline, compared with 74% at baseline.



**89%** had functional refrigerators at endline, compared with **65%** at baseline.

**87%** had a vaccinator who was recently trained and regularly supervised, compared with **8%** at baseline.

#### EXPANDING IMMUNIZATION OUTREACH



of facilities reported sufficient resources to conduct vaccination outreach. of facilities visited each outreach site on a monthly basis.

Improved coordination and expanded outreach services helped to double the number of pentavalent vaccinations administered.



MCSP/RHS has restored access to and utilization of immunization services and has rebuilt confidence in the health systems at facility and county levels, thereby contributing to improvements in RMNCAH outcomes in Liberia following the tremendous shock of the Ebola outbreak on the health system.





### CSP Liberia

**RESTORING CONFIDENCE IN MATERNAL & NEWBORN HEALTH** SERVICES

The MCSP Restoration of Health Services (RHS) program worked with 77 health facilities in Grand Bassa, Lofa, and Nimba counties in Liberia.

MCSP worked to generate demand for and restore delivery of quality primary health care services through implementation of integrated reproductive, maternal, newborn, child, and adolescent health (RMNCAH) services, as part of the Essential Package of Health Services.

TRAINING HEALTH WORKERS

**SUPPORTIVE SUPERVISION & MENTORING** 

**ENSURING SUPPLY OF ESSENTIAL DRUGS &** COMMODITIES

EQUIPMENT & AMBULANCE **SERVICES** 

IMPROVING PLANNING. **COORDINATION &** MANAGEMENT



**BASELINE & ENDLINE** 

(November 2015) (December 2017) assessments were done to measure effectiveness of RHS program on health services.

### IMPROVEMENTS IN ESSENTIAL RMNCAH SUPPLIES AT FACILITIES



100% had used updated antenatal care registers at endline, compared with 50% at baseline.

had delivery beds and bed linens at endline, compared with 28% at baseline.

Baseline

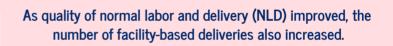
had sterilized delivery kits and clean cord ties 94% at endline, compared with 48% at baseline.

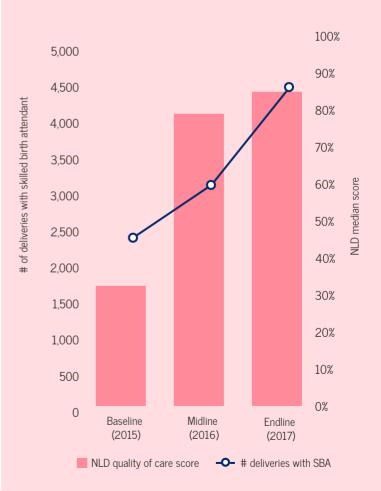


had functional blood pressure machines and 89% stethoscopes at endline, compared with 38% at baseline

Supported health facilities demonstrated improvement in the quality of health services provided to clients. **Overall median clinical** standards assessment scores more than tripled:







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