

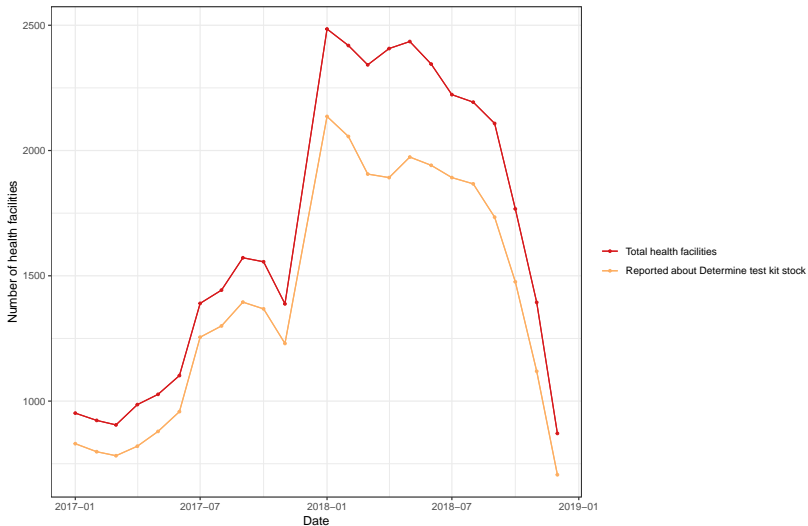
PNLS Supply Chain Analysis

IHME PCE

May 21, 2019

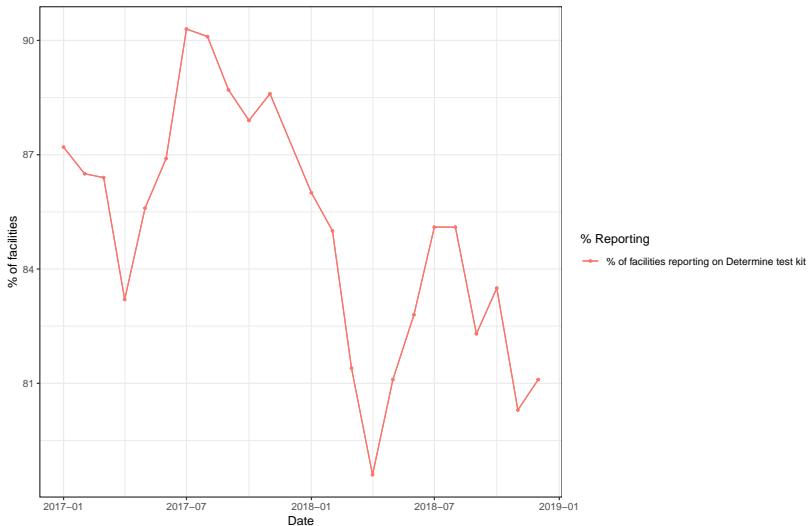
Reporting Completeness

Number of facilities reporting supply chain information for Determine test kit
Jan 2017 – Dec 2018



Reporting Completeness

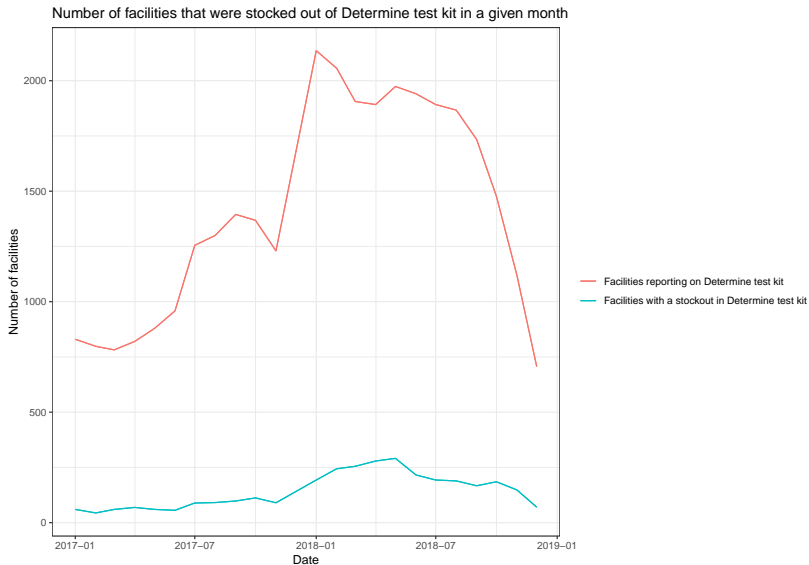
Percentage of health facilities reporting supply chain information for Determine test kit
Jan 2017 – Dec 2018



Reporting completeness

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Stockouts of first-line test kits



Percentage of facilities stocked out of first-line test kits

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Stockouts of first-line test kits, controlled for reporting

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Total days stocked out by facility

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Map of total facility-days of stockouts

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Map of Mean number of days stocked out

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Rate of change of stockouts

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Stock-out rate of change, by month

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Districts with more stockouts in 2018 than 2017

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Percentage of facility-days stocked out

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Days stocked out by facility level (all)

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Days stocked out by facility level (grouped)

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Days stocked out by facility level (grouped, by year)

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Stock-out duration, 2017 (No stockouts - 2 MO)

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Stock-out duration, 2017 (2-month intervals)

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Stock-out duration, 2018 (No stockouts - 2 MO)

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Stock-out duration, 2018 (2-month intervals)

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Mean drug units per facility, by district