

Evidence Generation Toolkit – Version 2

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Reach Estimation Worksheet

Output Indicator 2.4, 3.4: Estimated number of people directly benefiting from drone deliveries

Adapted from: VillageReach

Instructions: This worksheet uses data on the number and type of products delivered through the drone delivery service in Phases 2 and 3 in order to estimate the number of people directly benefiting from the service. Sample data is included in the worksheet, but should be adapted based on the products delivered by the drone delivery service. Effort should be made to avoid double-counting beneficiaries who received multiple products from the service. For example, children receive multiple vaccines during the first year of life, so implementers should consider including only one of multiple antigens delivered to estimate reach. Similarly, implementers would not count both laboratory samples and results delivered, because it is likely that double counting would occur if both samples and results from those samples were included.

Category	Direct beneficiaries	Definition	Total
Vaccines	Pregnant women receiving tetanus-diphtheria (TD) vaccine	# of TD vaccine delivered	
	Children under 1 year receiving at least one vaccine	Select the antigen which was delivered in the highest quantity to avoid double-counting but also report the highest possible reach	
HIV	Persons living with HIV who monitor their viral load	# of HIV viral load samples delivered	
			Total