

Table 1a. Percentage of Families and Population in which Handwashing Facility, Availability of Water and Soap was Observed, According to their Residence: Philippines, 2017 and 2019

Type of Handwashing Facilities	APIS 2017						APIS 2019					
	Families			Population			Families			Population		
	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total
Number of Families/Population (Total, in thousands)	11,806	12,548	24,354	49,748	55,173	104,922	13,041	12,269	25,310	54,539	52,749	107,288
Handwashing Facility												
Total	100	100	100	100	100	100	100	100	100	100	100	100
Fixed facility (sink/tap) in dwelling	65.5	38.7	51.7	64.9	37.4	50.5	75.3	64.2	69.9	75.5	62.5	69.1
Fixed facility (sink/tap) in yard/plot	8.8	17.2	13.1	8.6	18.4	13.8	7.5	14.0	10.7	7.8	14.4	11.0
Mobile object (bucket/jug/kettle)	9.9	21.8	16.1	10.1	21.1	15.9	9.6	16.7	13.1	9.8	17.9	13.8
No handwashing facility	7.7	19.9	13.9	8.1	20.6	14.7	2.2	3.5	2.8	2.2	3.7	2.9
No permission to see	7.9	2.2	5.0	7.9	2.3	4.9	5.3	1.5	3.5	4.8	1.5	3.2
Others	0.3	0.2	0.3	0.2	0.2	0.2	*	*	*	*	*	*
Availability of Water in the Observed Handwashing Facility												
Total	100	100	100	100	100	100	100	100	100	100	100	100
With Water	96.8	92.0	94.4	96.7	91.6	94.1	97.1	96.1	96.6	96.8	96.0	96.4
Without Water	3.2	8.0	5.6	3.3	8.4	5.9	2.9	3.9	3.4	3.2	4.0	3.6
Availability of Soap in the Observed Handwashing Facility¹												
Bar or liquid soap	91.3	89.4	90.4	91.3	89.8	90.5	80.6	85.4	82.9	80.7	86.1	83.3
Detergent (powder/liquid/paste)	32.3	29.3	30.8	33.2	29.8	31.5	47.7	38.1	43.0	48.1	37.9	43.1
Ash/soil/sand	NA	NA	NA	NA	NA	NA	0.3	0.2	0.3	0.3	0.2	0.3
Others	NA	NA	NA	NA	NA	NA	0.7	1.4	1.0	0.7	1.4	1.1
No soap available	10.3	16.0	13.1	10.5	16.3	13.4	15.2	13.1	14.2	15.1	13.1	14.1

Notes:

1. Families may use different kind of soap, the sum may exceed 100 percent.
2. Question on handwashing facility is different in 2017 and 2019. In 2017 APIS the question was "Can you please show me where members of your household most often wash their hands after using toilet facility?". In 2019 APIS, the question was "Can you please show me where members of your household most often wash their hands?".
3. The sample size of 2017 APIS is around 11,000 sample households while 2019 APIS sample is around 45,000. Sample size of 2017 APIS is deemed sufficient for national estimates only while 2019 APIS is sufficient for regional estimate.
4. * An asterisk indicates that a figure is based on fewer than 25 unweighted cases and has been suppressed.
5. NA indicates that the variable or category is not included in 2017 APIS.

Source: Philippine Statistics Authority, 2017 and 2019 Annual Poverty Indicators Surveys