

FEDERATED STATES OF MICRONESIA

Pre-COVID-19 baseline metrics



SDD
Statistics for Development Division



Pacific Community
Communauté du Pacifique

All data is taken from the *FSM 2013–14 Household Income and Expenditure Survey (HIES)* unless otherwise indicated.

Demographics:

103,382

Population (2010 Population and Housing Census (PHC))

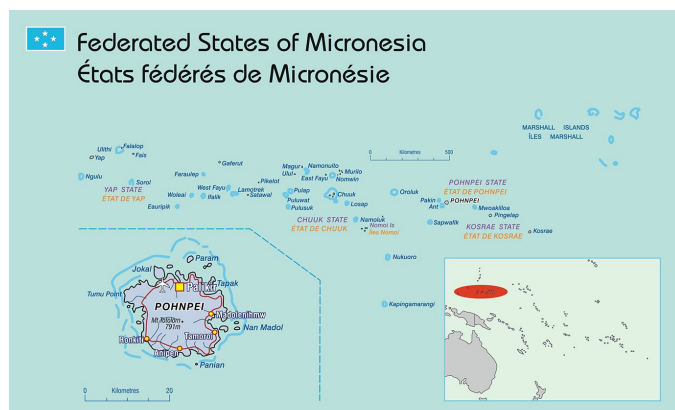


37%
urban population

Dependency ratio 67 (children 0–14 years (56) plus elderly 60+ years (11) as a proportion of persons 15–59 years)

Average household (HH) size is

6.2 persons



Education:

Age group	Enrollment rate		
	Urban	Rural	Total
0–4	5%	4%	4%
5–9	89%	83%	85%
10–14	94%	88%	90%
15–19	75%	64%	68%
20–24	25%	17%	20%
25–29	5%	3%	3%
30+	1%	0%	0%
Total	32%	30%	31%



68%
enrollment rate for persons aged 15–19

85% enrollment rate for persons aged 5–9, and
90% enrollment rate for persons aged 10–14

Urban residents have a higher enrolment rate.

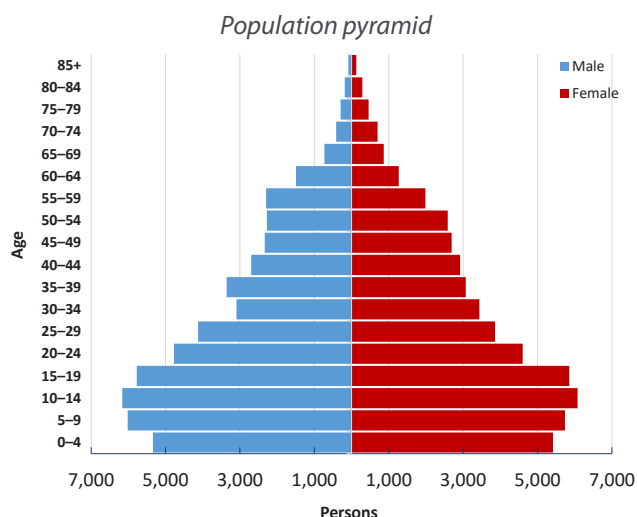
Health:

Almost **84%** have access to private water for hand washing. Those who live in rural areas and belong to the expenditure quintile 5 have the lowest proportion to access to private water for handwashing

Access to private water for hand washing is more important among people living in urban areas.

An average of **16 in 1,000** reported having respiratory illness, of which **19** live in rural areas

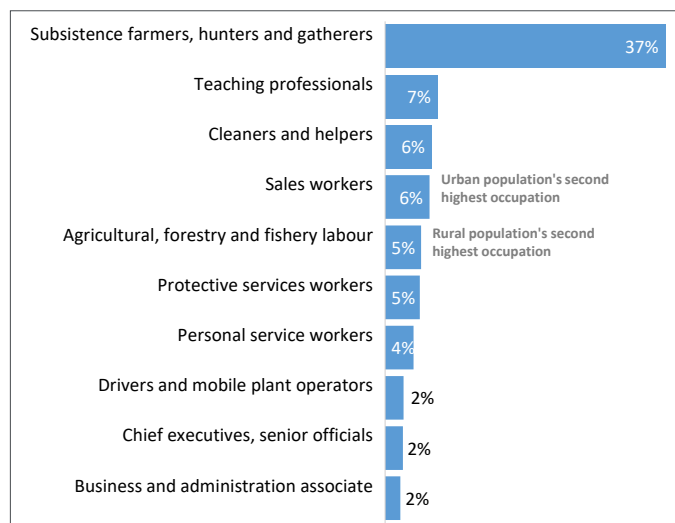
90 in 1,000 reported having on-going illness, of which **85** live in rural areas



Economic activities:

Type of occupation varies with the area of residence.

Top 10 occupations



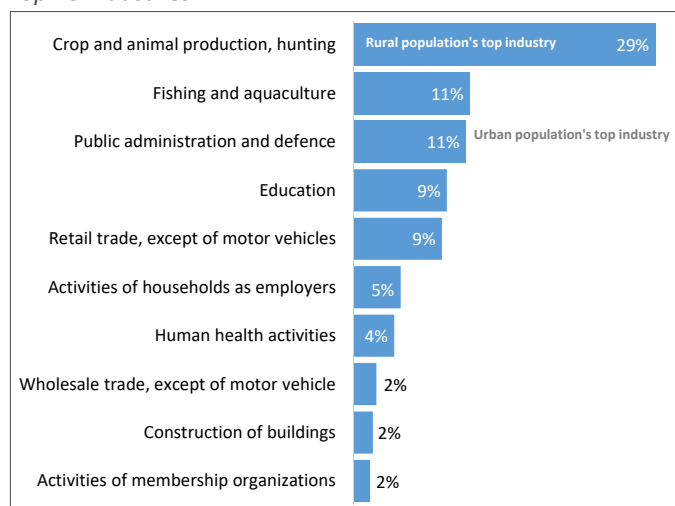
Note: occupations (ISCO) of 30,234 weighted individuals.

'Subsistence farmers, hunters and gatherers' is the top occupation for all employed people living in both strata

'Sales workers' is the second highest occupation for those leaving in urban areas.

'Agricultural, forestry and fishery labour' is the second highest occupation for those leaving in rural areas.

Top 10 industries



Note: industry (ISIC) of 30,234 weighted individuals.

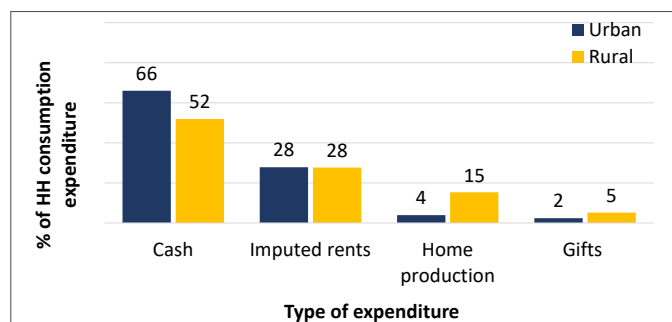
'Crop and animal production, hunting' is the industry with the most employed people for both strata

'Public administration and defence' is the top industry within urban areas.

'Fishing and aquaculture' is the second highest industry within rural areas.

Household expenditure:

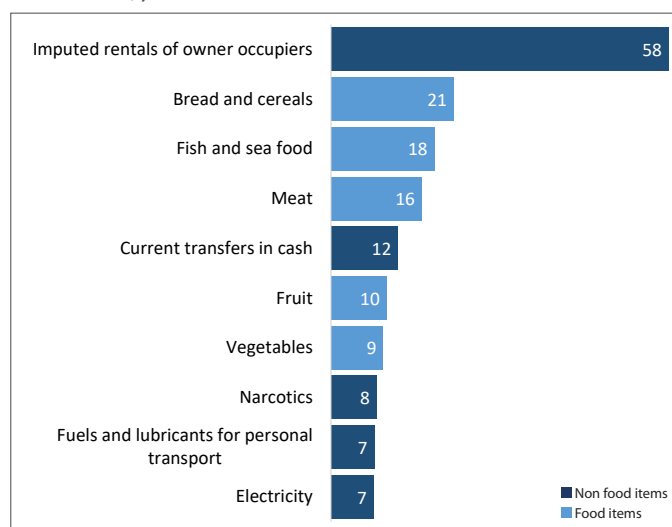
Composition of HH expenditure, by expenditure type and strata



People living in urban areas have a higher 'Cash' expenditure compared to people living in rural areas.

People living in rural areas have a higher expenditure through 'Gifts' and 'Home production' compared to people living in rural areas.

Top 10 annual HH expenditure items, by COICOP class (in millions US\$)



The 'Imputed rentals of owner occupiers' are recorded to be the highest total annual HH expenditure item.

5 out of the top 10

HH expenditure items are

food items

'Bread and cereals' is the second highest annual HH expenditure item.



Household food consumption:

Top 10 items consumed by HHs by COICOP Division 1 and the top 3 items consumed by expenditure quintile and strata

Rank	Top 10 items consumed by HHs	National	Urban	Rural	Q1	Q2	Q3	Q4	Q5
1	Rice – broken/mixed bag/repacked	13%	15%	14%	16%	12%	13%	12%	13%
2	Reef fish – not specified	6%							
3	Taro – soft and swamp	5%		6%	10%			6%	
4	Breadfruit unprocessed – cooked/fresh	5%		7%	10%	8%	8%	5%	
5	Calrose rice – Guam rose, California select, Frc, etc.	4%	7%			8%			
6	Chicken (quarter leg) – frozen/chilled	4%	6%						6%
7	Chicken – live	4%							
8	Bananas	4%							
9	Ocean fish – Tuna (Bonito/Skipjack)	3%							
10	Reef fish – all others	3%					6%		

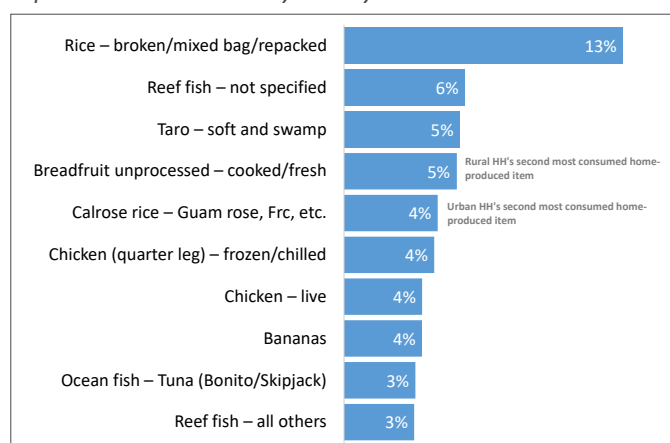
Note: Expenditure quintiles where Q1 represents the lowest wealth and Q5 the highest wealth.

‘Rice’ is the top item consumed by HHs across all different expenditure quintiles and strata

Those who live in rural areas show ‘Breadfruit unprocessed – cooked/fresh’ as the second highest consumed item.

‘Taro – soft and swamp’ is the second highest consumed item by those who belong to quintiles 1 and 4.

Top 10 items consumed by HHs by COICOP Division 1



Top 10 cash expenditure items consumed by HHs by COICOP Division 1 and the top 3 items consumed by expenditure quintile and strata

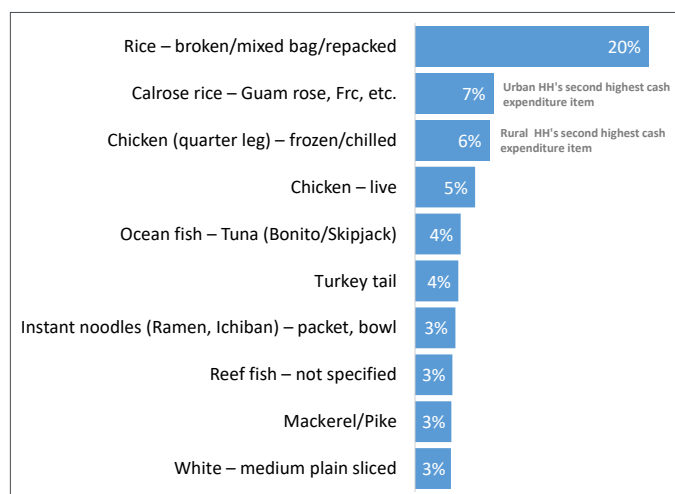
Rank	Top 10 cash expenditure items consumed by HHs	National	Urban	Rural	Q1	Q2	Q3	Q4	Q5
1	Rice – broken/mixed bag/repacked	20%	17%	23%	35%	21%	21%	19%	18%
2	Calrose rice – Guam rose, Frc, etc.	7%	8%		6%	13%	9%	7%	
3	Chicken (quarter leg) – frozen/chilled	6%		6%					8%
4	Chicken – live	5%	7%				7%	7%	
5	Ocean fish – Tuna (Bonito/Skipjack)	4%							
6	Turkey tail	4%		4%					
7	Instant noodles (Ramen, Ichiban, Top) – packet, bowl or cup	3%							
8	Reef fish – not specified	3%							4%
9	Mackerel/Pike	3%			5%	6%			
10	White – medium plain sliced	3%							

‘Rice’ is the top cash expenditure item consumed by HHs across all expenditure quintiles and strata

Those who live in rural areas and belong to expenditure quintile 5 show ‘Chicken (quarter leg) – frozen/chilled’ as the second highest cash expenditure item consumed.

Those who live in urban areas and belong to expenditure quintiles 1–4 show ‘Calrose rice – Guam Rose, California Select, Frc, etc.’ as the second highest cash expenditure consumed item.

Top 10 cash expenditure items consumed by HHs by COICOP Division 1



'Rice – medium grain' is the top cash expenditure item consumed by HHs.



Top 10 home-produced items consumed by HHs by COICOP Division 1, by strata and expenditure quintile

Rank	Top 10 home-produced items consumed by HHs	National	Urban	Rural	Q1	Q2	Q3	Q4	Q5
1	Taro – soft and swamp	16%		15%	19%	15%	15%	17%	14%
2	Breadfruit unprocessed – cooked/fresh	14%	13%	16%	18%	19%	19%	14%	
3	Reef fish – not specified	11%	15%			15%	14%		
4	Bananas	11%		12%	17%			10%	
5	Reef fish – all others	8%							
6	Yam	7%	13%						12%
7	Pig – live	5%							15%
8	Coconuts meat/copra (meat, embryo, whole copra, lot)	3%							
9	Reef fish – Parrot fish (Mahu, Kemeik, Igelwosh)	2%							
10	Ocean fish – Tuna (Bonito/Skipjack)	2%							

'Taro' is the top home-produced item consumed by HHs

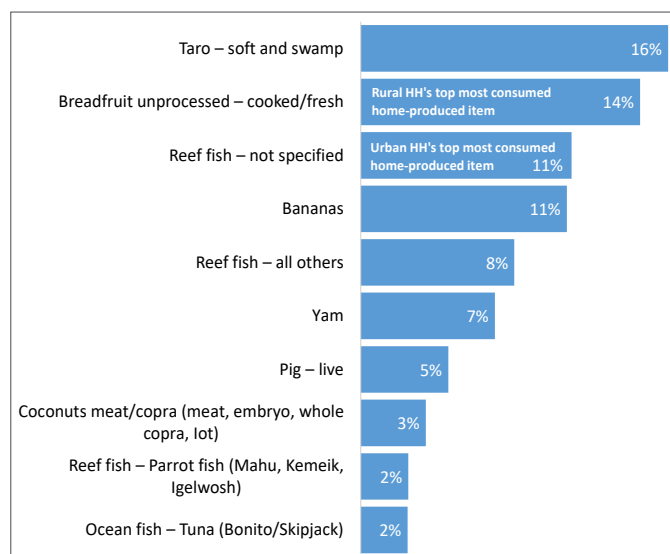
'Breadfruit unprocessed – cooked/fresh' is the second highest home-produced item consumed among COICOP Division 1 for those living in urban areas and belonging to the expenditure quintiles 1 and 4 .

Those belonging to expenditure quintile 5 show 'Pig – live' as the top home-produced consumed item.



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Top 10 home-produced items consumed by HHs by COICOP Division 1



Contact the Statistics for Development Division (SDD) – Pacific Community at: contact-sdd@spc.int

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