

Table 1. CONSUMER PRICE INDEX.
(Base Period : Average Prices February 2016 = 100)

Group	All Items	Food and Non Alcoholic Beverages	Alcoholic Beverages, Tobacco and Narcotics	Clothing and Footwear	Housing, Water, Electricity, Gas and other Fuels	Furnishings, Household Equipment, and Maintenance	Health	Transport	Communication	Recreation and Culture	Education	Restaurants	Miscellaneous goods and services
Weights	1000.0	403.7	128.4	21.2	119.6	30.8	4.6	148.5	51.5	6.1	19.7	22.4	43.5
Ave - 2014	99.1	94.8	96.1	98.9	114.3	98.9	97.3	115.8	100.1	99.7	98.3	92.2	101.9
Ave - 2015	99.8	97.9	97.7	98.6	106.0	99.7	99.9	108.7	100.0	99.9	100.0	98.7	99.2
Ave - 2016	101.1	103.7	102.8	98.8	92.6	99.4	99.2	101.3	100.0	95.4	101.1	99.3	100.6
2016													
February	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
March	99.6	100.6	99.7	99.7	96.7	100.1	100.2	98.7	100.0	100.0	100.0	100.0	99.9
April	99.5	101.9	99.8	99.9	95.8	99.5	100.2	95.1	100.0	93.9	100.0	100.0	100.5
May	100.2	102.3	99.8	99.8	94.7	98.4	98.0	99.8	100.0	100.0	100.0	100.0	101.2
June	101.6	105.9	99.8	99.2	92.9	98.5	98.0	100.7	100.0	98.3	100.0	100.0	102.1
July	103.4	106.5	105.5	99.2	93.1	99.3	96.7	106.0	100.0	94.1	102.2	100.0	101.7
August	101.7	105.2	106.0	97.9	84.5	99.4	96.7	104.3	100.0	93.2	102.2	100.0	101.5
September	101.3	105.0	105.7	97.5	89.1	99.5	96.7	100.0	100.0	91.6	102.2	98.0	100.6
October	100.5	103.3	105.7	97.7	88.1	99.9	101.3	99.9	100.0	91.6	102.2	98.0	99.6
November	100.2	103.0	105.8	97.7	86.0	99.1	101.3	100.4	100.0	91.6	102.2	98.0	99.7
December	101.0	103.3	105.8	97.7	86.3	98.4	101.3	105.0	100.0	90.3	102.2	98.0	99.3
2017													
January	101.5	104.5	106.0	97.6	90.0	98.5	101.3	102.0	100.0	91.6	102.2	98.0	99.1
February (P)	101.6	102.6	106.1	97.8	91.3	98.3	94.5	108.0	100.0	87.7	96.8	98.0	99.6
Percentage Change (P)													
Feb 2017 over Jan 2017	0.1%	-1.9%	0.1%	0.2%	1.5%	-0.2%	-6.8%	5.9%	0.0%	-4.2%	-5.3%	0.0%	0.5%
Feb 2017 over Feb 2016	1.6%	2.6%	6.1%	-2.2%	-8.7%	-1.7%	-5.5%	8.0%	0.0%	-12.3%	-3.2%	-2.0%	-0.4%
ALL ITEMS UNDERLYING INDEX													
Group	All Items	Food and Non Alcoholic Beverages	Alcoholic Beverages, Tobacco and Narcotics	Clothing and Footwear	Housing, Water, Electricity, Gas and other Fuels	Furnishings, Household Equipment, and Maintenance	Health	Transport	Communication	Recreation and Culture	Education	Restaurants	Miscellaneous goods and services
Weights	586.7	345.3	n.a	21.2	24.2	30.8	3.5	26.4	51.5	5.6	12.3	22.4	43.5
Ave - 2014	105.0	107.3		98.9	102.2	98.9	96.5	102.9		95.4		92.1	102.0
Ave - 2015	102.5	103.5		98.7	101.7	99.7	99.8	101.9		98.3		98.7	99.2
Ave - 2016	101.7	103.2		98.8	97.5	99.4	99.0	100.2		95.0		99.3	100.6
2016													
February	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
March	100.2	100.6		99.7	97.4	100.1	100.3	100.0	100.0	100.0	100.0	100.0	99.9
April	100.6	101.4		99.9	97.5	99.5	100.3	100.0	100.0	93.4	100.0	100.0	100.5
May	100.5	101.0		99.8	97.6	98.4	97.4	100.0	100.0	100.0	100.0	100.0	101.2
June	103.3	105.7		99.2	97.9	98.5	97.4	100.2	100.0	98.2	100.0	100.0	102.1
July	102.9	105.0		99.2	97.5	99.3	95.7	100.4	100.0	93.7	103.5	100.0	101.7
August	102.7	104.7		97.9	97.6	99.4	95.7	99.8	100.0	92.6	103.5	100.0	101.5
September	102.7	104.9		97.5	97.5	99.5	95.7	100.9	100.0	90.9	103.5	98.0	100.6
October	102.7	105.0		97.7	97.7	99.9	101.8	100.9	100.0	91.0	103.5	98.0	99.6
November	102.5	104.9		97.7	94.1	99.1	101.8	100.4	100.0	91.0	103.5	98.0	99.7
December	102.2	104.6		97.7	94.1	98.4	101.8	100.0	100.0	89.6	103.5	98.0	99.3
2017													
January	102.4	105.0		97.6	94.3	98.5	101.8	101.2	100.0	91.0	103.5	98.0	99.1
February (P)	101.9	104.4		97.8	94.1	98.3	92.7	101.1	100.0	86.8	94.8	98.0	99.6
Percentage Change (P)													
Feb 2017 over Jan 2017	-0.6%	-0.5%		0.2%	-0.2%	-0.2%	-8.9%	-0.1%	0.0%	-4.6%	-8.4%	0.0%	0.5%
Feb 2017 over Feb 2016	1.9%	4.4%		-2.2%	-5.9%	-1.7%	-7.3%	1.1%	n.a	-13.2%	n.a	-2.0%	-0.4%

Source : Samoa Bureau Statistics

(P) : Provisional figures

Note: n.a. Not applicable

■ Revised figure

Table 2. AVERAGE RETAIL PRICES OF SELECTED COMMODITIES

Commodities	Wt	Unit	2015			2016			2017		
			Dec	Jan	Feb	Dec	Jan	Feb (P)	Dec	Jan	Feb (P)
01 Food and non-alcoholic beverages											
Leg Quarters Chicken	62.2	kg	1.17	2.45	2.74	3.39	3.35	3.31			
Raw Sugar	21.3	kg	1.07	2.38	2.65	3.06	3.12	3.13			
Bread	17.2	loaf	1.71	1.71	1.78	1.72	1.73	1.75			
Corned Beef (a)	15.9	12 oz				8.67	8.67	8.37			
Taro	15.2	kg	1.10	2.69	2.37	2.25	2.18	1.69			
Re-packed medium grain rice	13.4	kg	1.55	3.31	3.52	3.37	3.22	3.13			
Prepacked medium grain rice (a)	13.4	907g				3.22	3.28	3.33			
Canned fish between \$3.00 and \$3.99 Natural Oil	12.7	15 oz	3.93	3.93	3.29	3.42	3.46	3.40			
Bongo	10.2	20grms	0.70	0.73	0.82	0.82	0.84	0.81			
Keke Saina Biscuits (a)	9.2	pkt 10				6.25	6.25	6.25			
Tip Top Ice Cream (a)	9.2	2 ltr				14.92	14.95	14.97			
Ramen maggie	9.0	85gms	1.08	1.06	1.10	1.12	1.11	1.11			
Fish (Piece)	7.9	kg	6.60	17.43	18.08	15.14	18.22	15.48			
Butter Anchor	7.7	454g	11.40	11.40	11.71	11.79	12.19	12.19			
Round Pancake (a)	7.5	sml				0.15	0.15	0.15			
Mutton Flaps	6.6	kg	7.07	15.65	15.90	16.53	17.02	16.92			
Canned fish \$4:00 or over N/Oil	6.4	15 oz	4.53	4.68	4.48	4.66	4.77	4.91			
Canned fish under \$3.00 in N/Oil	6.4	15 oz	2.67	2.50	2.82	2.53	2.53	2.62			
Wings Turkey	6.3	kg	3.13	6.45	6.69	3.93	4.13	4.12			
Fish (string)	6.0	kg	5.12	10.82	9.75	9.18	9.51	8.46			
Fish (large)	6.0	kg	8.54	19.16	16.04	14.48	16.95	14.17			
02 Alcoholic beverages, tobacco and narcotics											
Lager Beer	37.9	355 mls	3.31	3.34	3.42	3.42	3.43	3.44			
Pall Mall Filter Cigarettes (Red)	24.3	20 rolls	10.50	10.50	10.50	11.50	11.50	11.50			
Pall Mall Menthol Cigarettes (Green)	24.3	20 rolls	10.50	10.50	10.50	11.50	11.50	11.50			
Beer (a)	16.3	330 mls				3.31	3.33	3.33			
Winfield Tobacco (a)	12.6	packet				14.60	14.68	14.68			
03 Clothing and footwear											
Uniform le Faitaga College boys	4.3	size 8-10	31.50	31.50	33.00	33.00	33.00	33.00			
Uniform Pa'ave (a)	3.7	size 7				33.67	33.67	33.67			
04 Housing, water, electricity, gas and other fuels											
Electricity / Cashpower / kwh 1- 100 / total cost per unit / loc:	50.6	kwh	0.65	0.63	0.60	0.60	0.68	0.70			
Reservoir treated Water	28.5	15-40 m3	1.40	1.40	1.40	1.40	1.40	1.40			
Liquid gas	15.8	9kg	63.00	63.00	59.50	59.50	59.50	59.50			
Government house Rent	12.2	2 b/room	500.00	500.00	500.00	500.00	500.00	500.00			
05 Furnishings, household equipment and routine household maintenance											
Washing powder (a)	6.3	200g				1.87	1.87	1.84			
Soap yellow Washing soap	5.9	bar	2.83	2.82	2.85	2.80	2.79	2.79			
Mosquito coil	4.4	12 coil	1.43	1.43	1.43	1.28	1.28	1.28			
06 Health											
Amoxicillin mg Tablets (a)	2.5	500 mg				7.33	7.33	6.67			
Hospital Charge	1.1	night	30.00	30.00	22.50	22.50	22.50	22.50			

Commodities	Wt	Unit	2015		2016		2017	
			Dec	Jan	Feb	Dec	Jan	Feb (P)
07 Transport								
Petrol	60.8	1 ltr	2.33	2.31	2.18	2.41	2.32	2.52
Taxi Fare PO Motootua Hosp	8.2	per trip	4.80	4.80	4.80	4.80	4.80	4.80
Taxi Fares PO Malua	8.2	per trip	31.30	31.30	31.30	31.30	31.30	31.30
Taxi Fares PO Falefa	8.2	per trip	43.20	43.20	43.20	43.20	43.20	43.20
Air Fares Fagalii Pago Fagalii	6.8	return trip	370.00	395.00	395.00	380.00	380.00	380.00
Air Fares Apia Auckland Apia	6.8	1 month	1271.75	1797.60	1285.41	1377.70	949.25	1548.80
08 Communication								
Calling per minute Rate cell phone (a)	10.02	per minute				0.45	0.45	0.45
Internet data bundles per mb Rate (a)	10.02	per mb				0.20	0.20	0.20
Calling per minute Rate cell phone (a)	10.02	per minute				0.44	0.44	0.44
Internet data bundles per mb Rate (a)	10.02	per mb				0.20	0.20	0.20
09 Recreation and culture								
Television (a)	2.30	LCD				966.17	1007.83	941.00
Exercise Book warwick	1.44	1B4 64 paç	1.33	1.33	1.30	1.30	1.30	1.30
Laptop (a)	1.33	each				2999.60	2999.60	2729.60
10 Education								
Fees PTA Primary Y Urban Registration fees (a)	7.23	Year 6				72.50	72.50	62.50
Fees PTA Secondary Y Urban Registration fees (a)	5.11	Year 10				48.00	48.00	48.00
Fees Tertiary NUS registration School Fees	3.79	registration	292.00	292.00	292.00	292.00	292.00	292.00
Fees Secondary Y Examination Fees (a)	3.61	Y12-13				25.50	25.50	25.50
11 Restaurants and hotels								
Fish & Meal	7.79	1 serve	8.90	8.90	9.00	9.00	9.00	9.00
Curry & Meal	4.87	1 serve	3.50	3.50	3.33	3.00	3.00	3.00
Chicken & Meal (a)	4.87	1 serve				9.36	9.36	9.36
Steam rice & chicken Meal (a)	4.87	1 serve				4.83	4.83	4.83
12 Miscellaneous goods and services								
Paper Sofan deluxe ply Toilet Paper	8.52	250 sheets	0.90	0.90	0.99	0.98	0.98	0.98
Hair Gel	4.59	1124ml	3.70	3.60	5.06	4.97	4.69	5.11
Remains price for Storage of remains (a)	4.41	per day				60.00	60.00	60.00
Basic Casket (a)	4.41	each				1966.67	1966.67	1966.67
Standard Embalming (a)	4.41	1 person				1500.00	1500.00	1500.00
Toilet soap (a)	4.38	90g				1.85	1.85	1.84
Diapers (a)	4.19	5kg-10kg				10.67	10.67	10.67

Source : Samoa Bureau Statistics

(a) : New commodity from February 2016

(P) : Provisional figures


 Revised figure (Please note unit of conversion was in pound's (lb's) but been converted into kilograms (kg))

Table 3. IMPORTED GOODS COMPONENT OF THE CONSUMER PRICE INDEX
(Base Period : Average Prices February 2016 = 100)

Group	All Items	Food and Non Alcoholic Beverages	Alcoholic Beverages, Tobacco and Narcotics	Clothing and Footwear	Housing, Water, Electricity, Gas and other Fuels	Furnishings, Household Equipment and Maintenance	Health	Transport	Communication	Recreation and Culture	Education	Restaurants	Miscellaneous goods and services
Weights	494.7	269.1	23.8	15.2	28.3	26.9	2.5	88.6	n.a	5.6	n.a	n.a	34.7
Ave - 2014	110.7	109.6	110.8	100.9	108.7	98.2	98.0	138.3		91.3			102.0
Ave - 2015	104.5	104.5	103.0	99.5	104.5	99.1	100.5	114.0		96.8			99.2
Ave - 2016	102.5	103.9	105.1	98.8	98.7	99.3	98.5	101.8		95.0			100.7
2016													
February	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0			100.0
March	99.4	100.8	100.0	99.7	96.1	100.1	100.4	95.8		100.0			99.8
April	99.4	101.7	100.7	99.8	96.7	99.4	100.4	92.6		93.4			100.6
May	100.3	101.2	100.7	99.8	98.0	98.2	96.2	98.4		100.0			101.5
June	103.9	107.1	100.8	99.6	98.8	98.3	96.2	100.5		98.2			102.6
July	104.9	106.1	109.1	99.6	99.6	99.2	93.8	106.8		93.7			102.1
August	104.9	105.8	109.1	97.9	100.2	99.3	93.8	107.8		92.6			101.9
September	103.7	106.1	109.5	98.0	99.3	99.5	93.8	100.8		90.9			100.8
October	103.6	106.1	109.5	97.6	98.8	99.9	102.5	100.6		91.0			99.5
November	104.1	106.1	110.2	97.7	96.5	99.0	102.5	104.5		91.0			99.1
December	104.6	105.8	110.2	97.8	97.5	98.2	102.5	108.2		89.6			98.6
2016													
January	104.3	106.2	110.2	97.6	96.8	98.3	102.5	105.4		91.0			98.3
February (P)	105.0	105.3	110.2	97.6	98.3	98.1	89.5	112.1		86.8			99.0
Percentage Change (P)													
Feb 2017 over Jan 2017	0.7%	-0.8%	0.0%	0.0%	1.5%	-0.3%	-12.6%	6.3%		-4.6%			0.7%
Feb 2017 over Feb 2016	5.0%	5.3%	10.2%	-2.4%	-1.7%	-1.9%	-10.5%	12.1%		-13.2%			-1.0%
IMPORTED ITEMS UNDERLYING INDEX													
Group	All Items	Food and Non Alcoholic Beverages	Alcoholic Beverages, Tobacco and Narcotics	Clothing and Footwear	Housing, Water, Electricity, Gas and other Fuels	Furnishings, Household Equipment and Maintenance	Health	Transport	Communication	Recreation and Culture	Education	Restaurants	Miscellaneous goods and services
Weights	401.2	269.1	n.a	15.2	24.2	26.9	2.5	23.0	n.a	5.6	n.a	n.a	34.7
Ave - 2014	107.3	109.6		100.9	102.5	98.2	98.0	108.9		91.3			102.0
Ave - 2015	103.4	104.5		99.5	102.0	99.1	100.5	105.9		96.8			99.2
Ave - 2016	102.4	103.9		98.8	97.5	99.3	98.5	100.1		95.0			100.7
2016													
February	100.0	100.0		100.0	100.0	100.0	100.0	100.0		100.0			100.0
March	100.3	100.8		99.7	97.4	100.1	100.4	100.0		100.0			99.8
April	100.9	101.7		99.8	97.5	99.4	100.4	100.0		93.4			100.6
May	100.7	101.2		99.8	97.6	98.2	96.2	100.0		100.0			101.5
June	104.7	107.1		99.6	97.9	98.3	96.2	100.0		98.2			102.6
July	103.9	106.1		99.6	97.5	99.2	93.8	100.2		93.7			102.1
August	103.6	105.8		97.9	97.6	99.3	93.8	99.5		92.6			101.9
September	103.7	106.1		98.0	97.5	99.5	93.8	100.8		90.9			100.8
October	103.7	106.1		97.6	97.7	99.9	102.5	100.8		91.0			99.5
November	103.4	106.1		97.7	94.1	99.0	102.5	100.2		91.0			99.1
December	103.0	105.8		97.8	94.1	98.2	102.5	99.8		89.6			98.6
2017													
January	103.4	106.2		97.6	94.3	98.3	102.5	101.1		91.0			98.3
February (P)	102.7	105.3		97.6	94.1	98.1	89.5	101.0		86.8			99.0
Percentage Change (P)													
Feb 2017 over Jan 2017	-0.7%	-0.8%		0.0%	-0.2%	-0.3%	-12.6%	-0.1%		-4.6%			0.7%
Feb 2017 over Feb 2016	2.7%	5.3%		-2.4%	-5.9%	-1.9%	-10.5%	1.0%		-13.2%			-1.0%

Source : Samoa Bureau Statistics

(P): Provisional figures

Note: n.a. Not applicable

■ Revised figure

Table 4. LOCAL GOODS COMPONENT OF THE CONSUMER PRICE INDEX
(Base Period : Average Prices February 2016 = 100)

Group	All Items	Food and Non Alcoholic Beverages	Alcoholic Beverages, Tobacco and Narcotics	Clothing and Footwear	Housing, Water, Electricity, Gas and other Fuels	Furnishings, Household Equipment and Maintenance	Health	Transport	Communication	Recreation and Culture	Education	Restaurants	Miscellaneous goods and services
Weights	505.3	134.6	104.6	6.0	91.3	3.9	2.2	59.9	51.5	0.4	19.7	22.4	8.8
Ave - 2014	91.9	81.5	93.4	96.3	115.9	100.8	95.8	99.8	100.1	100.0	98.2	92.1	
Ave - 2015	96.9	92.0	96.7	97.6	106.4	101.3	98.2	104.9	100.0	100.0	100.0	98.7	
Ave - 2016	99.7	102.5	102.3	98.6	90.7	100.0	100.0	100.5	100.0	100.0	101.1	99.3	
2016													
February	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
March	99.8	100.4	99.6	99.6	96.8	100.0	100.0	103.0	100.0	100.0	100.0	100.0	100.0
April	99.5	102.2	99.6	100.0	95.5	100.0	100.0	98.7	100.0	100.0	100.0	100.0	100.0
May	100.2	104.6	99.6	100.0	93.6	100.0	100.0	101.9	100.0	100.0	100.0	100.0	100.0
June	99.3	103.5	99.5	98.2	91.1	100.0	100.0	100.9	100.0	100.0	100.0	100.0	100.0
July	101.9	107.3	104.6	98.2	91.1	100.0	100.0	104.8	100.0	100.0	102.2	100.0	100.0
August	98.5	104.2	105.3	97.9	79.6	100.0	100.0	99.2	100.0	100.0	102.2	100.0	100.0
September	99.0	102.8	104.8	96.2	86.0	100.0	100.0	98.8	100.0	100.0	102.2	98.0	100.0
October	97.5	97.8	104.8	98.0	84.7	100.0	100.0	98.8	100.0	100.0	102.2	98.0	100.0
November	96.3	96.6	104.8	97.5	82.8	100.0	100.0	94.4	100.0	100.0	102.2	98.0	102.3
December	97.5	98.3	104.8	97.5	82.8	100.0	100.0	100.4	100.0	100.0	102.2	98.0	102.3
2016													
January	98.8	101.1	105.0	97.5	87.9	100.0	100.0	96.8	100.0	100.0	102.2	98.0	102.3
February (P)	98.3	97.1	105.1	98.2	89.2	100.0	100.0	101.8	100.0	100.0	96.8	98.0	102.3
Percentage Change (P)													
Feb 2017 over Jan 2017	-0.4%	-4.0%	0.1%	0.6%	1.4%	0.0%	0.0%	5.2%	0.0%	0.0%	-5.3%	0.0%	0.0%
Feb 2017 over Feb 2016	-1.7%	-2.9%	5.1%	-1.8%	-10.8%	0.0%	0.0%	1.8%	0.0%	0.0%	-3.2%	-2.0%	

LOCAL ITEMS UNDERLYING INDEX

Group	All Items	Food and Non Alcoholic Beverages	Alcoholic Beverages, Tobacco and Narcotics	Clothing and Footwear	Housing, Water, Electricity, Gas and other Fuels	Furnishings, Household Equipment and Maintenance	Health	Transport	Communication	Recreation and Culture	Education	Restaurants	Miscellaneous goods and services
Weights	185.5	76.1	n.a	6.0	n.a	3.9	1.0	3.4	51.5	n.a	12.3	22.4	8.8
Ave - 2014	98.3	99.7		96.3	98.3	100.8	80.0	100.0		100.0		92.1	
Ave - 2015	99.9	100.3		97.6	98.8	101.3	91.7	100.0		100.0		98.7	
Ave - 2016	100.3	100.6		98.6		100.0	100.0	101.0				99.3	
2016													
February	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
March	99.9	99.8		99.6		100.0	100.0	100.0	100.0		100.0	100.0	100.0
April	100.1	100.2		100.0		100.0	100.0	100.0	100.0		100.0	100.0	100.0
May	100.1	100.2		100.0		100.0	100.0	100.0	100.0		100.0	100.0	100.0
June	100.3	100.8		98.2		100.0	100.0	101.8	100.0		100.0	100.0	100.0
July	100.7	101.1		98.2		100.0	100.0	101.8	100.0		103.5	100.0	100.0
August	100.6	101.1		97.9		100.0	100.0	101.8	100.0		103.5	100.0	100.0
September	100.3	100.9		96.2		100.0	100.0	101.8	100.0		103.5	98.0	100.0
October	100.3	100.9		98.0		100.0	100.0	101.8	100.0		103.5	98.0	100.0
November	100.3	100.7		97.5		100.0	100.0	101.8	100.0		103.5	98.0	102.3
December	100.3	100.6		97.5		100.0	100.0	101.8	100.0		103.5	98.0	102.3
2017													
January	100.3	100.6		97.5		100.0	100.0	101.8	100.0		103.5	98.0	102.3
February (P)	100.0	101.2		98.2		100.0	100.0	101.8	100.0		94.8	98.0	102.3
Percentage Change (P)													
Feb 2017 over Jan 2017	-0.3%	0.6%		0.6%		0.0%	0.0%	0.0%	0.0%		-8.4%	0.0%	0.0%
Feb 2017 over Feb 2016	0.0%	1.2%		-1.8%		0.0%	0.0%	1.8%	n.a		n.a	-2.0%	n.a

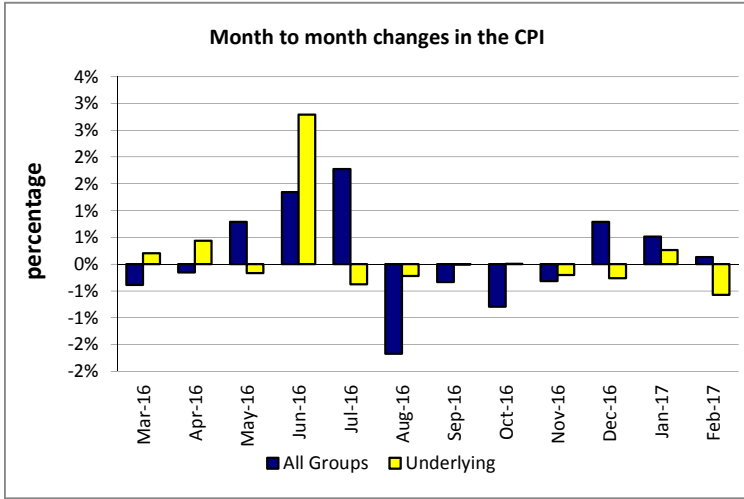
Source : Samoa Bureau Statistics

(P): Provisional figures

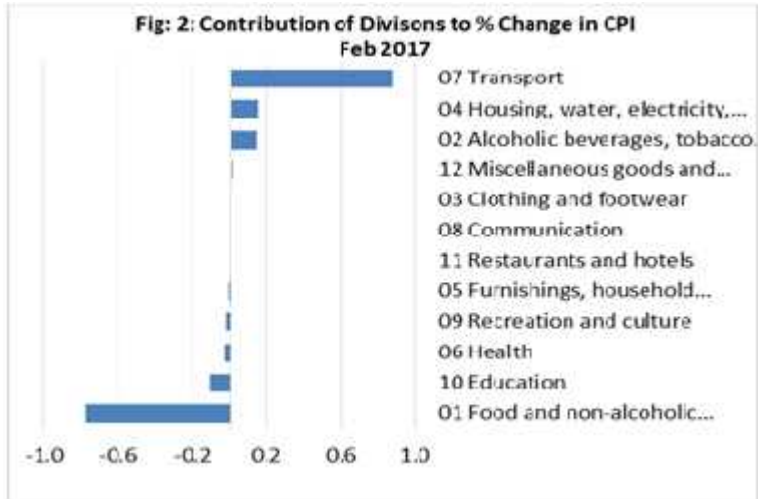
Note: n.a. Not applicable

■ Revised figure

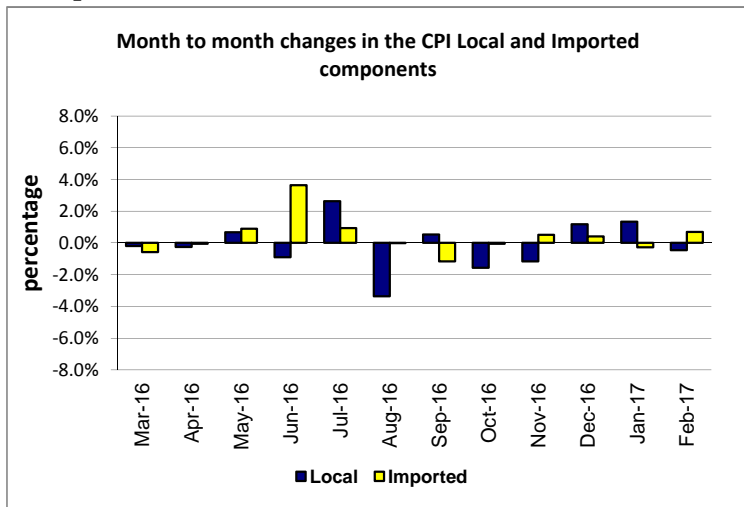
Graph.1



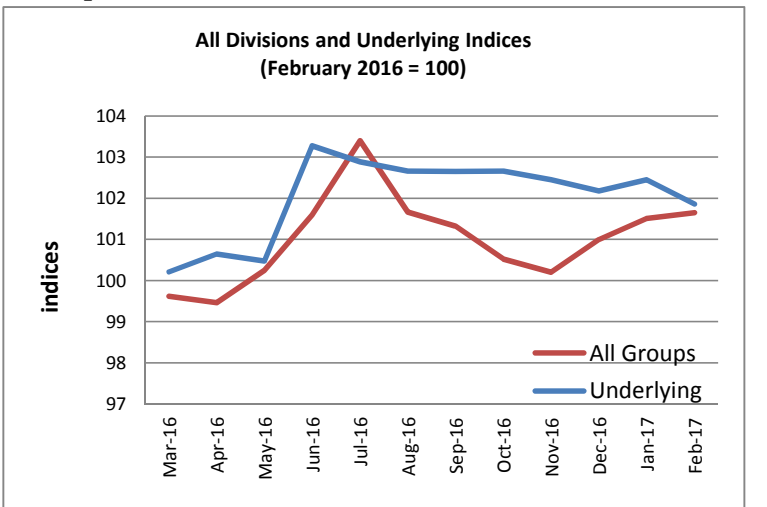
Graph.2



Graph.3



Graph.4



Graph.5

