

THE CAYMAN ISLANDS' CONSUMER PRICE INDEX REPORT: JULY TO SEPTEMBER 2024



Date of Publication: October 31, 2024

YEAR ON YEAR INFLATION September 2024/ September 2023 4.1%

The Consumer Price Index (CPI) for the third quarter of 2024 was **135.7** higher by **4.1** percent in comparison to the corresponding quarter of 2023.

- Food & Non-Alcoholic Beverages: up 2.2%
- o Clothing and Footwear: up 1.7%
- Housing and Utilities: up 5.0%
- o Health: up 4.2%
- o Transport: up 4.7%
- o Communication: up 8.9%
- o Education: up 9.9%
- o Restaurants and Hotels: up 4.4%
- Miscellaneous Goods and Services: up
 3.1%
- Alcoholic Beverages and Tobacco: down 0.4%
- Furnishings, Household Equipment, and Routine Household Maintenance: down 0.4%
- Recreation and Culture: down 1.0%

QUARTER ON QUARTER INFLATION September 2024/ June 2024

2.2%

The third quarter Consumer Price Index (CPI) increased by **2.2** percent compared to the second quarter of 2024 that ended in June:

- ✓ Food & Non-Alcoholic Beverages: up 1.4%
- ✓ Alcoholic Beverages and Tobacco: up 0.1%
- ✓ Clothing and Footwear: up 4.8%
- ✓ Housing and Utilities: up 0.8%
- ✓ Health: up 2.4%
- ✓ Transport: up 7.6%
- ✓ Education: up 2.0 %
- ✓ Restaurants and Hotels: up 5.2%
- ✓ Miscellaneous Goods and Services: up 0.1%
- ✓ Furnishings, Household Equipment, and Routine Household Maintenance: down 0.4%
- ✓ Communication: down 0.1%
- ✓ Recreation and Culture: down 0.6%

AVERAGE INFLATION FOR THE FIRST THREE QUARTERS OF 2024

March 2024: 1.5%

June 2024: 1.7% September 2024: 4.1% First Three-quarters Average

2.4%

1



The Rate of Inflation for September 2024 over September 2023 was 4.1%

In the third quarter of 2024, the Consumer Price Index (CPI) was **135.7**, higher by **4.1** percent compared to the third quarter of 2023. Nine out of the twelve divisions recorded higher price indices. The average inflation for the first three quarters of 2024 is 2.4 percent; the third quarter recorded the highest quarterly movement.

Figure 1: Inflation Rates, September 2020 – September 2024 (% Change in CPI of Current Quarter over Same Quarter a Year Ago)

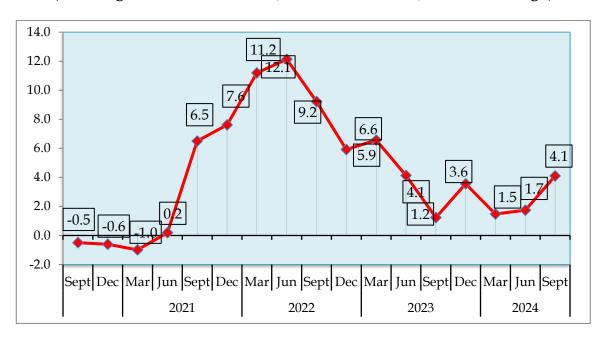
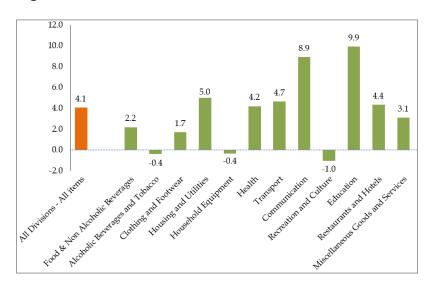


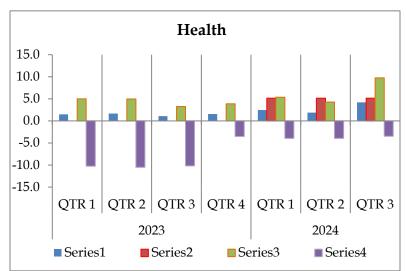
Figure 2: Inflation Rates, September 2024–September 2023 by Major Types of Goods and Services
(% Change in CPI of Current Quarter over Same Quarter a Year Ago)



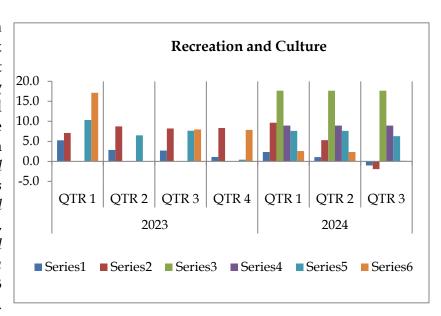


The increase in the third quarter 2024 CPI is mainly traced to the following divisions:

• **Health:** This division showed an increase of **4.2** percent. This increase is mainly from the 9.7 percent rise in the average price of *pharmaceutical products*. In addition, the index for *dental services* (5.1%) also experienced an increase. *Medical services also* had an upward movement of 1.1 percent. *Other medicinal products* declined by 3.5 percent whilst *therapeutic appliances and equipment, paramedical services* and *hospital services* had no movement this quarter.



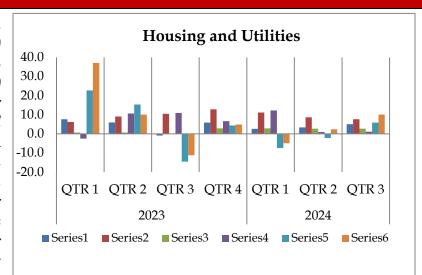
Recreation and Culture: there was a **1.0** percent fall in this division's index traced mainly to the 25.6 percent decline in reception and recording equipment. This decline was moderated by the 17.6 percent rise in the average price of newspapers and periodicals. In addition, the index for recreation and sporting services (6.8%), package holidays (abroad) (1.9%) and games, toys and hobbies (0.5%) declined. Contrastingly, books, equipment for sport, camping and open-air recreation and information processing equipment increased by 8.9, 6.3 and 4.0 percent respectively.

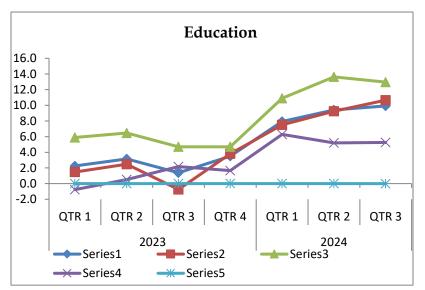


Gardens, plants and flowers (5.1%), veterinary and other services for pets (3.6%, recording media (audio visual, media) (3.1%), major durables for outdoor recreation (1.6%), cultural services (0.8%) and pets and related products (0.1%) all had upward movement this quarter.

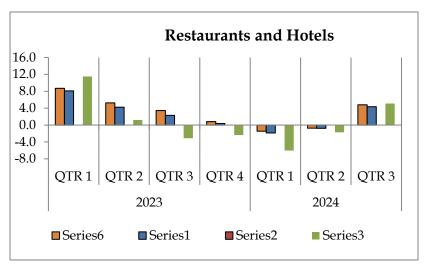


- Housing, water, electricity, gas and other fuels: this division showed a 5.0 percent increase. The increase in this division can be traced to the 10.0 percent increase in the index for water supply. Services for the maintenance and repair of the dwelling also went up with a 8.3 percent increase. Additionally, actual rentals paid by tenants (7.6%), electricity (5.9%), imputed rentals for owner occupiers (2.7%), (LPG/Propane) (1.4%) and materials for the maintenance and repair of the dwelling (1.1%) all had upward movement this quarter.
- Education: the index for this division had a **9.9** percent increase due to a significant increase in the index secondary education of 13.0 percent. Pre primary and primary education also contributed to the upward movement of this division's index with an 10.7 percent increase. In addition, tertiary education increased (5.3%).



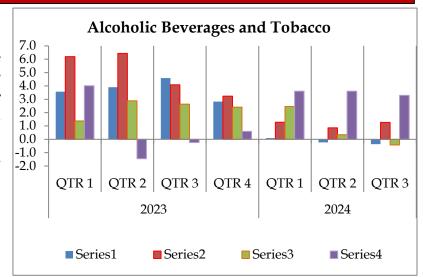


• **Restaurants and Hotels:** this division rose by **4.4** percent. The increase in this division's index can be traced to the 5.1 percent increase in the cost of accommodation services (local and abroad). Restaurants, cafes and the like also increased by 4.8 percent. Canteens at educational establishments or work had no movement this quarter.

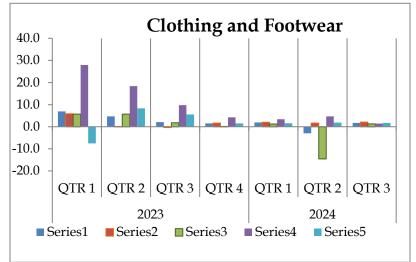




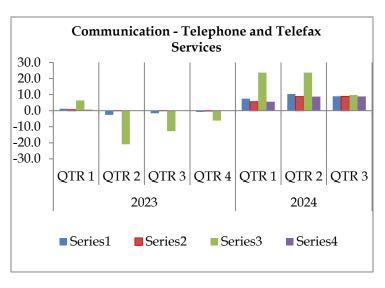
• Alcoholic beverages and tobacco: there was a 0.4 percent decline in the index for this division as the average price of *wine* went down by 3.2 percent. In addition, beer declined by 0.4 percent. Tobacco, spirits and alcoholic cordials both increased by 3.3 and 1.3 percent, respectively.



• Clothing and Footwear: there was a 1.7 percent increase in the index for this division, traced mainly to the increase in the price of clothing purchased locally (2.1%). Footwear purchase abroad also increased by 1.8 percent. The average price of footwear purchased locally and clothing purchased abroad also had upward movements of 1.5 and 1.3 percent, respectively.

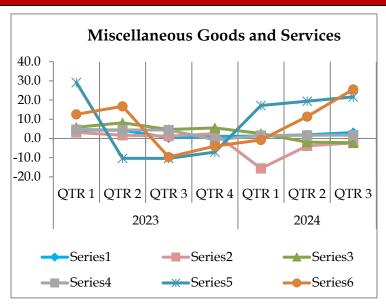


• **Communication:** this division experienced an **8.9 percent increase.** The index for the group *telephone and telefax equipment* increased by 9.7 percent. Similarly, *telephone and telefax services* increased by 8.8 percent.

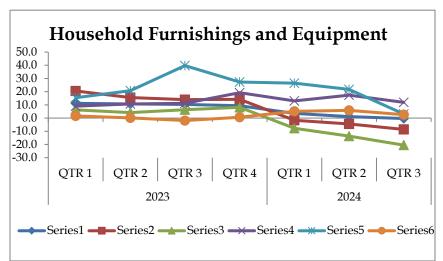




Miscellaneous Goods and Services: this division experienced a 3.1 percent increase. There was a significant increase in the index for vehicle insurance of 25.6 percent. Similarly, jewellery and watches (21.7%), social protection (2.4%) and hairdressing salons and personal grooming establishments (1.7%) increased. The increase of this division was moderated by the following: housing contents insurance (-2.4%), other personal effects (-2.3%), other appliances, articles and products for personal care (-2.2%), other financial services (-1.0%) and health Other services not *insurance* (-0.1%). elsewhere classified remained constant this quarter.



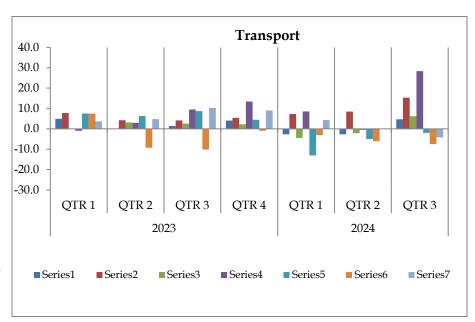
Household **Furnishings** and equipment: this division's price index declined by **0.4** percent. This division declined due to a 20.5 percent decrease in *household textiles*. Major household appliances furniture and furnishings each experienced a 10.1 and 8.6 percent decrease, respectively. The average price of repair of household appliances (6.1%) also declined. In contrast, non-durable household goods (12.8%), small electric household appliances



(11.9%), glassware, tableware and household utensils (3.1%) and small tools and miscellaneous accessories (2.5%) Increased. Employed staff (paid staff privately employed) had no movement this quarter.

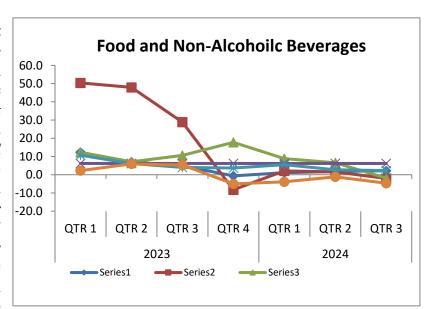


Transport: the index for this division recorded a 4.7 percent increase. The increase can be attributed to the 28.4 percent increase in purchase of motor vehicles. the 15.3 percent increase in maintenance and repair of personal transport equipment also contributed to the division's increase. Similarly, other purchased transport services and passenger transport by road experienced increases of 6.2 and 0.5 percent,



respectively. Fuels (7.5%), other services in respect of personal transport equipment (5.3%), spare parts and accessories for personal transport equipment, and passenger transport by air (2.0%) declined this quarter.

Food and non-alcoholic beverages: this division recorded a 2.2 percent increase. This increase can attributed to the significant increase in the average price of *milk*, *cheese* and eggs (8.3%) and other food products (not elsewhere specified) (7.8%). Fruits (4.7%), fish and seafood (4.9%), tea, coffee and cocoa (2.1%) and oils and fats (1.9%) declined this quarter. Contrastingly, bread and cereals (5.6%), sugar, sugar confectionary and snacks (5.4%), mineral waters, soft drinks, fruit and vegetable juices (2.3%), meat & meat products (1.3%) and vegetables (1.0%)increased in comparison to the same period in 2023





Quarterly changes: September 2024 compared to June 2024

The third quarter CPI increased by **2.2** percent when compared to the second quarter of 2024, with the following divisions recording increases in their indices:

- Food and non-alcoholic beverages: this division had a 1.4 percent increase for the quarter. The main contributor to this upward movement was the 5.6 percent increase in *milk*, *cheese and eggs*. Similarly, the average price of *vegetables* (4.3%), *sugar*, *sugar confectionary and snacks* (2.3%), *bread and cereals* (2.2%), *meat and meat products* (1.6%), *oils and fats* (1.2%), *mineral waters*, *soft drinks*, *fruit and vegetable juices* (0.4%) increased this quarter. The downward movement of *fish and seafood* (6.4%), *tea*, *coffee and cocoa* (1.3%), *fruits* (0.9%) and *other food products* (*not elsewhere specified*) (0.4%) moderated the increase of this division.
- **Health:** This quarter, the division increased by 2.4 percent. This upward movement was caused by the increase in pharmaceutical products (5.5%). Other medicinal products and medical services also increased this quarter by 0.5 and 1.1 percent, respectively. Therapeutic appliances and equipment, dental services, paramedical services, and hospital services all remained constant compared to the previous quarter.
- **Miscellaneous Goods and Services:** this index moved up by **0.1** percent for the quarter. This increase is due to the 3.0 percent increase in *social protection*. The index for *jewellery and watches* (1.9%) and *other personal effects* (1.2%) also experienced increases over the quarter. The decline in *vehicle insurance* (1.5%), *other appliances, articles and products for personal care* (0.2%) and hairdressing *salons and personal grooming establishments* (0.1%) moderated the increases. The index for *other services not elsewhere classified, other financial services, health insurance* and *housing contents insurance* remained constant.
- Housing, water, electricity, gas and other fuels: there was a 0.8 percent rise in this division's quarterly index. This rise can be attributed to the significant increase in the price of services for the maintenance and repair of the dwelling by 7.6 percent. Similarly, the price of water supply and actual rentals paid by tenants had increases of 2.8 and 1.5 percent, respectively. Electricity (1.2%), Gas (LPG/ Propane) (0.4%) and materials for the maintenance and repair of the dwelling (0.4%) also supported the upward movement of this division. Imputed rentals for owner occupiers had no movement this quarter.
- **Alcoholic beverages and tobacco:** The index increased by 0.1 percent this quarter. This division's upward trend can be traced to the 0.5 percent increase in wine. Similarly, the index for spirits and alcoholic cordials increased by 0.2 percent. The index for tobacco (0.3%) declined, while *beer* remained constant.



- **Restaurants and Hotels:** the index rose **5.2** percent for the quarter. *Restaurants, cafes and the like* rose by 5.9 percent alongside *accommodation services* (*local and abroad*) which rose by 4.7 percent. *Canteens at educational establishments or work* had no movement this quarter.
- **Transport**: this index posted a **7.6** percent quarterly increase. The increase in the index *purchase* of motor vehicles (24.1%) drove this division upward. Other purchased transport services (7.5%), maintenance and repair of personal transport equipment (6.3%), passenger transport by air (2.9%), fuels (1.2%), other services in respect of personal transport equipment (1.1%) and spare parts and accessories for personal transport equipment (0.6%) also contributed to the upward trend of the division. The decline in passenger transport by road (3.9%) brought down the division.
- Clothing and footwear: this index increased by 4.8 percent. The upward movement was mainly driven by the 16.9 percent increase in *clothing purchased abroad*. *Clothing purchased locally* also increased over the quarter by 1.4 percent. The upward movement was moderated by the decline in *footwear purchased locally* (3.6%). *Footwear purchased abroad* remained constant this quarter.

The following divisions recorded downward movements in their indices when compared to the quarter ending June 2024:

- **Communication:** the index for this division moved downward by **0.1** percent for the quarter. The division was brought down by the 0.7 percent decline in *telephone and telefax equipment*. *Telephone and telefax services* had no movement this quarter.
- **Education:** this index rose by **2.0** percent. The main contributor to this increase is *secondary education*, which increased by 2.5 percent. *Pre primary and primary education* and *tertiary education* also increased this quarter by 2.4 and 0.3 percent, respectively. *Education not definable by level* had no movement this quarter.
- **Recreation and culture:** This index fell by **0.6** percent. This decline can be attributed to the 5.7 percent decline in *veterinary and other services for pets* and the 4.5 percent drop in *major durables for outdoor recreation*. Other notable declines are *gardens, plants and flowers* (3.9%), *games, toys and hobbies* (0.5%), *package holidays* (*abroad*) (0.4%) and *pets and related products* (0.2%). *Recording media (audio visual, media)* (1.9%), *information processing equipment* (0.7%) and *cultural services* (0.3%) all increased when compared to the previous quarter. *Reception and recording equipment, equipment for sport, camping and open-air recreation, recreation and sporting services, books and <i>newspapers and periodicals* had no movements over the quarter.
- Furnishings, household equipment and routine household maintenance: there was a 0.4 percent decline in this division for the quarter. *Household textiles* drove this index downward with a 5.7 percent decrease. *Furniture and furnishings* (5.1%), *small electric household appliances* (4.5%), *major household appliances* (1.3), *small tools and miscellaneous accessories* (0.8) and *glassware*,



CONSUMER PRICE INDEX REPORT: JULY TO SEPTEMBER 2024 tableware and household utensils (0.5%) further pushed down this division. However, the 4.4 percent increase of non-durable household goods offset the declines. Repair of household appliances and *employed staff (paid staff privately employed)* both had no movement this quarter.



Table 1: Quarterly Consumer Price Index and Inflation Rates

September 2016 = 100

Year	Quarter	INDEX	Percentage	change in CPI:
	Ending		3 months ago	1 year ago
2017	March	100.2	0.2	1.
2017	June	100.2	0.2	2.
	September	101.4	1.0	1.
	December	102.4	1.0	2.
2018	March	103.5	1.0	3
	June	104.2	0.7	3
	September	104.9	0.6	3
	December	104.2	-0.7	1
2019	March	108.1	3.8	4
	June	109.2	1.0	3
	September	111.3	1.9	6
	December	112.9	1.4	8
2020	March	111.3	-1.4	3
	June ⁺	111.5	0.2	2
	September [†]	110.8	-0.7	-C
	December [†]	112.2	1.3	-0
2021	March	110.2	-1.8	-1
	June	111.7	1.4	0
	September	118.0	5.6	6
	December	120.8	2.4	7
2022	March	122.5	1.5	11
	June	125.3	2.2	12
	September	128.8	2.9	9
	December	127.9	-0.7	5
2023	March	130.6	2.1	6
	June	130.4	-0.1	4
	September	130.4	0.0	1
	December	132.5	1.6	3
2024	March	132.5	0.03	1
	June	132.7	0.14	1
	September	135.7	2.2	4

^{*} The CPI series from 2013 to June 2016 were re-based to September 2016.

⁺ Revised



Table 2: Annual Averages 2010 to 2023

(September 2016 = 100)

YEAR	INDEX	Percentage change from a year ago
		ii oiii a yeai ago
2010	96.4	0.3
2011	97.6	1.3
2012	98.8	1.2
2013	100.9	2.2
2014	102.2	1.2
2015	99.8	-2.3
2016	99.1	-0.7
2017	101.1	2.0
2018	104.2	3.0
2019	110.4	6.0
2020	111.5	1.0
2021	115.2	3.3
2022	126.1	9.5
2023	131.0	3.8



TABLE 3: CONSUMER PRICE INDICES AND INFLATION BY DIVISIONS AND GROUPS - THIRD QUARTER 2024

	Maior Crouns						ge Change
	Major Groups	Weight	Sept 23	Jun 24	Sept 24	3 months ago	1 year ago
	Overall	1,000.0	130.3	132.7	135.7	2.2	4.1
)1	Food and non-alcoholic beverages	66.1	135.3	136.4	138.3	1.4	2.2
	Bread and Cereals	8.6	128.6	132.8	135.8	2.2	5.6
	Meat & Meat Products	8.9	139.8	139.4	141.7	1.6	1.3
	Fish and Seafood	3.0	148.3	150.8	141.1	-6.4	-4.9
	Milk, Cheese and Eggs	7.2	144.2	147.9	156.2	5.6	8.3
	Oils and Fats	1.7	149.0	144.5	146.1	1.2	-1.9
	Fruits	6.7	151.6	145.8	144.5	-0.9	-4.
	Vegetables	8.4	133.0	128.8	134.3	4.3	1.0
	Sugar, Sugar Confectionary and Snacks	3.1	126.1	129.9	133.0	2.3	5.4
	Other Food Products (Not Elsewhere Specified)	4.3	128.9	139.5	139.0	-0.4	7.8
	Tea, Coffee and Cocoa	1.4	174.1	172.8	170.5	-1.3	-2.1
	Mineral Waters, Soft Drinks, Fruit and Vegetable Juices	12.9	120.2	122.5	123.0	0.4	2.3
2	Alcoholic beverages and tobacco	22.3	112.5	112.0	112.1	0.1	-0.4
	Spirits and Alcoholic Cordials	3.2	114.5	115.8	116.0	0.2	1.3
	Wine	6.7	113.4	109.2	109.8	0.5	-3.2
	Beer	8.5	110.8	110.4	110.4	0.0	-0.4
	Tobacco	3.9	112.9	116.9	116.6	-0.3	3.3
3	Clothing & Footwear	33.3	128.9	125.0	131.1	4.8	1.
	Clothing purchased locally	14.4	138.7	139.6	141.5	1.4	2.:
	Footwear purchased locally	3.9	148.2	156.0	150.3	-3.6	1.5
	Clothing purchased abroad	11.9	111.5	96.5	112.9	16.9	1.3
	Footwear purchased abroad	3.0	125.4	127.6	127.6	0.0	1.8
4	Housing, water, electricity, gas and other fuels	334.5	141.2	147.1	148.3	0.8	5.0
	Actual Rentals paid by Tenants	85.7	153.5	162.6	165.2	1.5	7.0
	Imputed Rentals for Owner Occupiers	170.3	133.5	137.1	137.1	0.0	2.
	Materials for the Maintenance and Repair of the Dwelling	2.5	135.1	136.0	136.6	0.4	1.:
	Services for the Maintenance and Repair of the Dwelling	1.1	115.2	116.0	124.7	7.6	8.3
	Water Supply	18.7	130.1	139.3	143.2	2.8	10.0
	Electricity	54.7	151.6	158.6	160.5	1.2	5.9
	Gas (LPG/Propane)	1.5	105.3	106.4	106.8	0.4	1.4
)5	Furnishings, household equipment and routine household maintenance	42.7	135.6	135.6	135.1	-0.4	-0.4
	Furniture and Furnishings	8.7	162.1	156.1	148.2	-5.1	-8.6
	Household Textiles	2.2	134.5	113.4	106.9	-5.7	
	Major Household Appliances	4.6	133.6	121.8	120.2	-1.3	
	Small Electric Household Appliances	1.0	155.6	182.3	174.0	-4.5	
	Repair of Household Appliances	2.2	145.8	137.0	137.0	0.0	
	Glassware, Tableware and Household Utensils	1.8	169.3	175.4	174.5	-0.5	
	Small Tools and Miscellaneous Accessories	1.6	154.9	160.1	158.8	-0.8	
	Non-Durable Household Goods	11.9	138.3	149.4	156.0	4.4	
	Employed Staff (Paid Staff Privately Employed)	8.6	90.8	90.8	90.8	0.0	
6	Health	20.9	115.7	117.7	120.5	2.4	
	Pharmaceutical Products	6.1	150.9	157.0	165.6	5.5	
	Other Medicinal Products	0.6	115.2	110.6	111.2	0.5	
	Therapeutic Appliances and Equipment	2.1	100.9	100.9	100.9	0.0	
	Medical Services	5.2	100.0	100.0	101.1	1.1	
	Dental Services	1.7	101.6	106.8	106.8	0.0	
	Paramedical Services	1.0	100.0	100.0	100.0	0.0	
	Hospital Services	4.2	100.7	100.7	100.7	0.0	0.0



	Major Groups					Percentag 3 months	ge Change
	<u> </u>	Weight	Sept 23	Jun 24	Sept 24	ago	1 year ago
07	Transport	162.0	135.9	132.2	142.3	7.6	4.7
	Purchase of Motor Vehicles	35.8	135.6	140.2	174.0	24.1	28.4
	Spare Parts and Accessories for Personal Transport Equipment	4.8	125.9	119.9	120.7	0.6	
	Fuels	43.4	140.2	128.1	129.7	1.2	
	Maintenance and Repair of Personal Transport Equipment	12.9	154.3	167.4	177.9	6.3	
	Other Services In Respect of Personal Transport Equipment	11.9	115.3	108.0	109.2	1.1	-5.3
	Passenger Transport by Road	3.0	95.9	100.2	96.3	-3.9	0.5
	Passenger Transport by Air	46.8	137.2	130.7	134.5	2.9	
	Other Purchased Transport Services	3.4	119.2	117.8	126.6	7.5	6.2
08	Communication	39.1	125.3	136.6	136.4	-0.1	8.9
	Telephone and Telefax Equipment	3.4	160.9	177.8	176.6	-0.7	9.7
	Telephone and Telefax Services	35.7	121.8	132.6	132.6	0.0	8.8
9	Recreation and Culture	59.2	116.3	115.8	115.1	-0.6	
	Reception and Recording Equipment	2.3	88.3	65.7	65.7	0.0	-25.6
	Information Processing Equipment	1.9	143.7	148.3	149.4	0.7	4.0
	Recording Media (Audio Visual, Media)	0.5	116.7	118.1	120.3	1.9	3.1
	Major Durables for Outdoor Recreation	2.8	110.5	117.5	112.2	-4.5	1.6
	Games, Toys and Hobbies	1.3	117.7	117.7	117.1	-0.5	-0.5
	Equipment for Sport, Camping and Open-Air Recreation	1.5	110.4	117.4	117.4	0.0	6.3
	Gardens, Plants and Flowers	1.3	119.4	130.6	125.5	-3.9	
	Pets and Related Products	3.1	146.3	146.9	146.5	-0.2	
	Veterinary and Other Services For Pets	3.8	93.6	102.9	97.0	-5.7	
	Recreation and Sporting Serivces	8.9	169.0	157.6	157.6	0.0	-6.8
	Cultural Services	17.2	101.2	101.6	101.9	0.3	
	Books	1.3	98.9	107.7	107.7	0.0	
	Newspapers and Periodicals	1.3	141.7	166.7	166.7	0.0	17.6
	Package Holidays (Abroad)	12.2	100.5	99.0	98.5	-0.4	
10	Education	38.2	121.9	131.4	134.0	2.0	
	Pre Primary and Primary Education	18.1	123.0	133.0	136.1	2.4	
	Secondary Education	10.5	133.6	147.2	150.9	2.5	13.0
	Tertiary Education	7.1	114.5	120.2	120.5	0.3	
	Education Not Definable by Level	2.5	85.3	85.3	85.3	0.0	
11	•	83.5	114.4	113.5	119.4	5.2	
_	Restaurants, Cafes and the Like	64.3	116.8	115.5	122.4	5.9	4.8
	Canteens at Educational Establishments Or Work	8.8	106.3	106.3	106.3	0.0	
	Accommodation Services (Local & Abroad)	10.3	106.5	106.9	112.0	4.7	
12		98.2	113.3	116.8	116.9	0.1	
_	Hairdressing Salons and Personal Grooming Establishments	12.8	104.9	106.8	106.7	-0.1	1.7
	Other Appliances, Articles and Products for Personal Care	15.6	124.2	121.7	121.4	-0.2	
	Jewellery and Watches	2.3	178.3	213.0	216.9	1.9	
	Other Personal Effects	1.9	102.3	98.8	99.9	1.2	
	Social Protection	5.6	144.6	143.7	148.1	3.0	
	Housing Contents Insurance	3.1	114.7	112.0	112.0	0.0	
	Health Insurance	33.6	103.1	103.0	103.0	0.0	
	Vehicle Insurance	11.7	94.3	120.3	118.5	-1.5	-0 25.6
	Other Financial Services	7.8	125.4	124.2	124.2	0.0	-1.0
	Curci i maniciai Services	3.9	139.8	139.8	139.8	0.0	-1.0



Table 4: CONSUMER PRICE INDEX, AVERAGES BY MAJOR GROUPS (SEPTEMBER 2016 = 100)

PERIOD / DIVISION	Food & Non- alcoholic beverages	Alcoholic Beverages & Tobacco	Clothing & Footwear	Housing and Utilities	Household Furnishings & Equipment	Health	Transport	Communication	Recreation & Culture	Education	Restaurants & Hotels	Miscellaneous Goods & Services	ALL ITEMS
WEIGHT	66.1	22.3	33.3	334.5	42.7	20.9	162.0	39.1	59.2	38.2	83.5	98.2	1000
2019													
MARCH	105.9	103.7	103.2	114.8	108.5	106.3	107.2	109.0	102.3	107.8	101.2	100.4	108.1
JUNE	106.3	106.2	106.0	114.9	109.3	106.3	109.0	110.2	111.7	107.8	100.7	100.6	109.2
SEPTEMBER	107.7	106.2	108.1	116.8	107.7	107.0	117.1	109.9	108.3	109.0	101.8	101.7	111.3
DECEMBER	109.0	105.3	107.7	115.7	109.0	106.9	127.6	109.9	106.2	113.0	102.5	102.6	112.9
ANNUAL AVERAGE 2019	107.2	105.3	106.2	115.5	108.7	106.6	115.2	109.7	107.1	109.4	101.6	101.3	110.4
2020													
MARCH	110.0	105.2	109.6	117.2	109.6	107.9	113.6	115.0	106.1	112.9	101.5	101.3	111.3
JUNE	112.7	105.9	110.3	118.2	110.1	109.7	115.4	115.3	103.2	112.9	100.8	101.4	111.5
SEPTEMBER	113.5	107.1	111.2	113.2	110.3	109.4	116.5	117.2	102.2	114.5	101.2	101.5	110.8
DECEMBER	114.4	106.3	110.5	118.1	111.4	109.3	111.7	117.3	103.2	115.7	101.3	105.9	112.2
ANNUAL AVERAGE 2020	112.6	106.1	110.4	116.7	110.3	109.1	114.3	116.2	103.7	114.0	101.2	102.6	111.5
2021													
MARCH	115.0	106.1	111.7	111.1	110.5	112.7	111.6	118.0	105.1	114.1	102.6	106.4	110.2
JUNE	116.1	106.8	111.5	112.6	112.8	112.8	116.3	119.3	102.8	117.1	102.6	106.4	111.7
SEPTEMBER	117.3	107.1	114.5	124.8	114.8	112.1	121.3	126.4	109.4	120.0	104.0	108.6	118.0
DECEMBER	119.3	106.3	113.5	131.5	115.0	114.0	127.9	118.3	104.5	111.1	107.0	109.3	120.8
ANNUAL AVERAGE 2021	116.9	106.6	112.8	120.0	113.3	112.9	119.3	120.5	105.4	115.6	104.1	107.7	115.2
2022													
MARCH	120.6	108.3	120.6	133.4	118.5	112.9	129.2	122.4	107.3	115.6	106.9	108.7	122.5
JUNE	125.3	108.0	123.1	134.3	121.2	113.6	136.0	127.1	111.4	116.4	109.8	109.8	125.3
SEPTEMBER	129.0	107.6	126.2	142.5	122.8	114.4	134.0	127.3	113.2	120.2	111.9	112.9	128.8
DECEMBER	136.0	109.2	127.3	138.9	125.8	114.5	131.8	127.8	112.4	118.1	112.8	113.2	127.9
ANNUAL AVERAGE 2022	127.7	108.3	124.3	137.3	122.1	113.9	132.8	126.1	111.1	117.6	110.3	111.2	126.1
0000													
2023	405.4	1100	100.0	1100	101.7	4440	405.0	400.0	110.0	440.0	445.0	440.4	100.5
MARCH	135.4	112.2	129.0	143.6	131.7	114.6	135.6	123.8	112.9	118.2	115.6	113.4	130.6
JUNE	134.0	112.2	128.9	142.3	134.1	115.6	135.9	123.8	114.6	120.1	114.4	114.6	130.4
SEPTEMBER DECEMBER	135.3 135.2	112.5 112.3	128.9 129.2	141.2 147.0	135.6 137.5	115.7 116.3	135.9 137.2	125.3 126.7	116.3 113.6	121.9 122.2	114.4 113.2	113.3 114.4	130.3 132.5
DECEMBER	130.2	112.3	129.2	147.0	137.5	110.3	137.2	120./	113.0	122.2	113.2	114.4	132.5
ANNUAL AVERAGE 2023	135.0	112.3	129.0	143.5	134.7	115.5	136.2	124.9	114.3	120.6	114.4	113.9	131.0
2024													
MARCH	136.9	112.3	131.5	147.3	136.4	117.4	132.0	133.0	115.6	127.5	113.4	114.8	132.5
JUNE	136.4	112.0	125.0	147.1	135.6	117.7	132.2	136.6	115.8	131.4	113.5	116.8	132.7
SEPTEMBER	138.3	112.1	131.1	148.3	135.1	120.5	142.3	136.4	115.1	134.0	119.4	116.9	135.7
% CHANGE OVER PREV YEAR	2.2	-0.4	1.7	5.0	-0.4	4.2	4.7	8.9	-1.0	9.9	4.4	3.1	4.1
% CHANGE OVER PREV QTR	1.4	0.1	4.8	8.0	-0.4	2.4	7.6	-0.1	-0.6	2.0	5.2	0.1	2.2



TABLE 5: Average Prices of Selected Items
Quarter Ending Sept 2024

16	O	0.55 0.0	h 0.4	0
Item	Quantity	Sept 23	Jun 24	Sept 24
Sliced Brown Bread - Whole Wheat	20 oz	3.19	2.96	2.99
Corn Flakes (Original)	24 oz	5.92	7.16	7.79
Enriched Parboiled Long Grain Rice	5 lb	12.96	13.42	14.69
All Purpose Flour	5 lb	6.17	6.37	6.43
Stew Beef	per lb	7.23	8.12	7.43
Corned Beef - Canned	12 oz	6.16	6.82	6.26
Salmon Steaks	per lb	15.10	16.49	15.19
Tuna Fish - Canned	5oz	1.81	1.93	1.91
Condensed milk	395g	2.79	2.72	2.22
White Eggs - Grade A	1 dz	4.57	5.56	6.84
Butter - Salted	227g	6.56	6.49	6.49
Vegetable oil	48 OZ	9.16	8.45	8.45
Ripe Bananas (Not organic)	per lb	1.40	1.23	1.40
Red Delicious Apples	per lb	2.70	2.26	2.17
Plantain - Ripe	per lb	1.87	2.07	1.99
Grapes - Red seedless	per lb	4.87	5.69	5.39
Tomatoes - Slicing	per lb	3.22	3.80	3.61
Lettuce, Iceberg	Each	4.31	4.64	3.76
Sweet Potato	per lb	3.38	5.00	4.66
Irish potatoes - Idaho	5 lb bag	5.57	4.72	5.02
Cane Sugar	4 lbs	4.06	5.34	5.34
Salt - lodized	26 oz	1.73	1.96	2.02
Tea - 100% Natural	100 bags	8.33	7.79	6.66
Instant coffee - Classic	7 oz	9.99	10.02	10.52
Sodas and carbonated drinks - Bottle	20 oz	1.52	1.66	1.67
Beer - Local	12 oz	1.35	1.34	1.34
Beer - Local	24-case	29.50	28.74	28.74
Cigarettes - Regular	10 ct	5.30	5.70	5.70
Men's Long Jeans Pants	Average	43.08	46.42	43.36
Men's Short Pants - Casual	Average	38.72	41.05	35.44
Boys' Undewear/Underpants - 3 pk	Average	12.27	14.99	15.55
Women's Dresses - Casual	Average	71.33	66.67	67.59
Girls' Shirts/Blouses - Casual	Average	23.85	25.38	26.01
Girls' Dress - Casual	Average	38.24	36.98	38.36
Infant Boy Short Pants - Casual	Each	24.33	27.50	28.61
Men's Shoe - Casual - Man Made	Average	78.44	72.67	78.94
Women's Shoes - Dress - Man Made	Average	66.33	58.78	56.78
Women's Shoes - Casual - Man Made	Average	64.83	70.28	80.50
Infants' and Children's Shoes - Man Made	Average	44.33	47.44	50.56



TABLE 5: Average Prices of Selected Items
Quarter Ending Sept 2024

Item	Quantity	Sept 23	Jun 24	Sept 24
		-		-
Studio	George Town	1,000.00	1,300.00	1,304.97
Apartment - 1 Bedroom	George Town	1,331.84	1,402.80	1,419.24
Apartment - 2 Bedroom	George Town	2,066.03	2,135.11	2,217.88
Apartment - 3 Bedroom	George Town	2,904.00	3,223.53	3,243.60
Apartment - 1 Bedroom	West Bay	1,307.64	1,345.61	1,353.18
Apartment - 2 Bedroom	West Bay	1,783.75	1,985.51	2,012.29
Apartment - 3 Bedroom	West Bay	2,136.64	2,230.54	2,238.14
Apartment - 1 Bedroom	Bodden Town	1,636.97	1,355.02	1,355.02
Apartment - 2 Bedroom	Bodden Town	1,906.97	1,992.86	1,992.86
Apartment - 3 Bedroom	Bodden Town	2,043.38	2,124.38	2,139.92
Living Room Suite	2pc	2,781.43	2,405.14	2,219.71
Queen Bed with Mattress	•	609.50	609.00	599.50
Cribs		442.43	400.99	393.16
Plastic Tableware - Cutlery	48 pc	5.94	5.94	5.94
Dish Washing Liquid/Powder	14 fl oz	2.32	2.39	2.39
Laundry/Detergents - Liquid	50 fl oz	8.71	10.42	10.63
Bleaches - Concentrated	121 oz	11.57	11.99	11.99
Window Cleaner	23 fl oz	6.36	7.66	7.66
Paper Napkins - 1ply	200 ct	3.99	3.44	4.64
Paper Napkins - 2ply	100 ct	4.22	4.72	4.72
Drugs for Hypertension - Amlodipine 5 mg	30 Tablets	14.61	15.48	16.81
Drugs for Diabetes - Metformin 500 mg	30 Tablets	4.50	4.60	4.60
Tonic, Vitamins and Minerals - Men's	60 Tablets	19.79	18.61	18.61
Cough, Colds and Flu Preparations - Nasonex	1 Bottle/50 mcg	36.56	38.26	51.54
Drugs for Stomach Problems - Lansoprazole 30 mg	30 Tablets	15.79	15.79	15.79
Petrol - Regular	per gal	5.91	5.29	5.37
Petrol - Premium	per gal	6.11	5.68	5.74
Diesel - Diesel	per gal	5.48	5.52	5.39
Deodorant	2.6 oz	5.23	5.23	4.97
Comprehensive Vehicle Insurance	Annual	2,471.45	3,120.92	3,063.89



Table 6: Annual Core Consumer Price Index and Inflation Rates*

September 2016 = 100

Period	INDEX	Percentage change 1 year ago
Dec-16	100.1	0.1
Dec-17	102.7	2.5
Dec-18	103.1	0.4
Dec-19	112.9	9.5
Dec-20	113.3	0.4
Dec-21	119.9	5.8
Dec-22	124.8	4.0
Dec-23	129.9	4.1

^{*}CPI Inflation excluding food, gas piped, and electricity, fuel oil and other household fuels, and motor fuels.



Table 7: Quarterly Core Consumer Price Index and Inflation Rates

September 2016 = 100

Year	Quarter	INDEX	Percentage	change in CPI:
	Ending		3 months ago	1 year ago
2016	September	100.0	-	-
	December	100.1	0.1	-
2017	March	100.4	0.2	-
	June	100.3	-0.1	-
	September	101.6	1.3	1.6
	December	102.7	1.1	2.5
2018	March	102.5	-0.2	2.1
	June	102.7	0.2	2.4
	September	102.8	0.0	1.2
	December	103.1	0.3	0.4
2019	March	107.5	4.3	4.8
	June	109.1	1.5	6.2
	September	110.6	1.4	7.7
	December	112.9	2.0	9.5
2020	March	111.3	-1.4	3.5
	June	112.2	0.8	2.8
	September	112.4	0.2	1.6
	December	113.3	0.8	0.4
2021	March	111.0	-2.1	-0.3
	June	111.2	0.2	-0.9
	September	117.8	5.9	4.7
	December	119.9	1.9	5.8
2022	March	121.4	1.2	9.4
	June	123.0	1.3	10.6
	September	124.3	1.1	5.5
	December	124.8	0.4	4.0
2023	March	127.3	2.0	4.8
	June	127.8	0.4	3.9
	September	128.1	0.2	3.0
	December	129.9	1.4	4.1
2024	March	130.5	0.5	2.6
	June	131.0	0.4	2.5
	September	134.2	2.4	4.8



TABLE 8: CORE CONSUMER PRICE INDICES AND INFLATION BY DIVISIONS AND GROUPS - THIRD QUARTER 2024

						Percentag	e Change
	Major Groups	Weight	Sept 23	Jun 24	Sept 24	3 months ago	1 year ago
	Overall	834.3	128.1	131.0	134.2	2.4	4.8
01	Food and non-alcoholic beverages	-	-	-	-	-	-
	Bread and Cereals	-	-	-	-	-	-
	Meat & Meat Products	-	-	-	-	-	-
	Fish and Seafood	-	-	-	-	-	-
	Milk, Cheese and Eggs	-	-	-	-	-	-
	Oils and Fats	-	-	-	-	-	-
	Fruits	-	-	-	-	-	-
	Vegetables	-	-	-	-	-	-
	Sugar, Sugar Confectionary and Snacks	-	-	-	-	-	-
	Other Food Products (Not Elsewhere Specified)	-	-	-	-	-	-
	Tea, Coffee and Cocoa	-	-	-	-	-	-
	Mineral Waters, Soft Drinks, Fruit and Vegetable Juices	-	-	-	-	-	-
02	•	22.3	112.5	112.0	112.1	0.1	-0.4
	Spirits and Alcoholic Cordials	3.2	114.5	115.8	116.0	0.2	1.3
	Wine	6.7	113.4	109.2	109.8	0.5	-3.2
	Beer Tobacco	8.5 3.9	110.8 112.9	110.4 116.9	110.4 116.6	0.0 -0.3	-0.4 3.3
03		33.3	128.9	125.0	131.1	-0.3 4.8	1.7
03	Clothing & Footwear Clothing	14.4	138.7	139.6	141.5	1.4	2.1
	Footwear	3.9	148.2	156.0	150.3	-3.6	1.5
	Clothing purchased abroad	11.9	111.5	96.5	112.9	16.9	1.3
	Footwear purchased abroad	3.0	125.4	127.6	127.6	0.0	1.8
04	Housing, water, electricity, gas and other fuels	278.3	139.4	145.0	146.1	0.7	4.8
•	Actual Rentals paid by Tenants	85.7	153.5	162.6	165.2	1.5	7.6
	Imputed Rentals for Owner Occupiers	170.3	133.5	137.1	137.1	0.0	2.7
	Materials for the Maintenance and Repair of the Dwelling	2.5	135.1	136.0	136.6	0.4	1.1
	Services for the Maintenance and Repair of the Dwelling	1.1	115.2	116.0	124.7	7.6	8.3
	Water Supply	18.7	130.1	139.3	143.2	2.8	10.0
	Electricity	-	-	-	-	-	-
	Gas (LPG/Propane)	-	-	-	-	-	-
05	Furnishings, household equipment and routine household maintenance	42.7	135.6	135.6	135.1	-0.4	-0.4
	Furniture and Furnishings	8.7	162.1	156.1	148.2	-5.1	-8.6
	Household Textiles	2.2	134.5	113.4	106.9	-5.7	-20.5
	Major Household Appliances	4.6	133.6	121.8	120.2	-1.3	-10.0
	Small Electric Household Appliances	1.0	155.6	182.3	174.0	-4.5	11.9
	Repair of Household Appliances	2.2	145.8	137.0	137.0	0.0	-6.1
	Glassware, Tableware and Household Utensils	1.8	169.3	175.4	174.5	-0.5	3.1
	Small Tools and Miscellaneous Accessories	1.6	154.9	160.1	158.8	-0.8	2.5
	Non-Durable Household Goods	11.9	138.3	149.4	156.0	4.4	12.8
	Employed Staff (Paid Staff Privately Employed)	8.6	90.8	90.8	90.8	0.0	0.0
06	Health	20.9	115.7	117.7	120.5	2.4	4.2
	Pharmaceutical Products	6.1	150.9	157.0	165.6	5.5	9.7
	Other Medicinal Products	0.6	115.2	110.6	111.2	0.5	-3.5
	Therapeutic Appliances and Equipment	2.1	100.9	100.9	100.9	0.0	0.0
	Medical Services	5.2	100.0	100.0	101.1	1.1	1.1
	Dental Services	1.7	101.6	106.8	106.8	0.0	5.1
	Paramedical Services	1.0	100.0	100.0	100.0	0.0	0.0
	Hospital Services	4.2	100.7	100.7	100.7	0.0	0.0



	Major Groups		•			Percentag 3 months	ge Change
	major Groups	Weight	Sept 23	Jun 24	Sept 24	ago	1 year ago
17	Transport	118.6	134.4	133.7	146.9	9.8	9.3
•	Purchase of Motor Vehicles	35.8	135.6	140.2	174.0	24.1	
	Spare Parts and Accessories for Personal Transport Equipment	4.8	125.9	119.9	120.7	0.6	
	Fuels	-	-	-	1.0	-	-4.2
	Maintenance and Repair of Personal Transport Equipment	12.9	154.3	167.4	177.9	6.3	15.3
	Other Services In Respect of Personal Transport Equipment	11.9	115.3	108.0	109.2	1.1	
	Passenger Transport by Road	3.0	95.9	100.2	96.3	-3.9	
	Passenger Transport by Air	46.8	137.2	130.7	134.5	2.9	
	Other Purchased Transport Services	3.4	119.2	117.8	126.6	7.5	
08	Communication	39.1	125.3	136.6	136.4	-0.1	
	Telephone and Telefax Equipment	3.4	160.9	177.8	176.6	-0.7	
	Telephone and Telefax Services	35.7	121.8	132.6	132.6	0.0	
9	Recreation and Culture	59.2	116.3	115.8	115.1	-0.6	
	Reception and Recording Equipment	2.3	88.3	65.7	65.7	0.0	
	Information Processing Equipment	1.9	143.7	148.3	149.4	0.7	
	Recording Media (Audio Visual, Media)	0.5	116.7	118.1	120.3	1.9	
	Major Durables for Outdoor Recreation	2.8	110.5	117.5	112.2	-4.5	
	Games, Toys and Hobbies	1.3	117.7	117.7	117.1	-0.5	
	Equipment for Sport, Camping and Open-Air Recreation	1.5	110.4	117.4	117.4	0.0	
	Gardens, Plants and Flowers	1.3	119.4	130.6	125.5	-3.9	
	Pets and Related Products	3.1	146.3	146.9	146.5	-0.2	
	Veterinary and Other Services For Pets	3.8	93.6	102.9	97.0	-5.7	
	Recreation and Sporting Serivces	8.9	169.0	157.6	157.6	0.0	
	Cultural Services	17.2	101.2	101.6	101.9	0.3	
	Books	1.3	98.9	107.7	107.7	0.0	
	Newspapers and Periodicals	1.3	141.7	166.7	166.7	0.0	
	Package Holidays (Abroad)	12.2	100.5	99.0	98.5	-0.4	
LO	Education	38.2	121.9	131.4	134.0	2.0	
	Pre Primary and Primary Education	18.1	123.0	133.0	136.1	2.4	
	Secondary Education	10.5	133.6	147.2	150.9	2.5	
	Tertiary Education	7.1	114.5	120.2	120.5	0.3	
	Education Not Definable by Level	2.5	85.3	85.3	85.3	0.0	
1	•	83.5	114.4	113.5	119.4	5.2	4.4
	Restaurants, Cafes and the Like	64.3	116.8	115.5	122.4	5.9	4.8
	Canteens at Educational Establishments Or Work	8.8	106.3	106.3	106.3	0.0	0.0
	Accommodation Services (Local & Abroad)	10.3	106.5	106.9	112.0	4.7	5.1
12	,	98.2	113.3	116.8	116.9	0.1	3.1
	Hairdressing Salons and Personal Grooming Establishments	12.8	104.9	106.8	106.7	-0.1	1.7
	Other Appliances, Articles and Products for Personal Care	15.6	124.2	121.7	121.4	-0.2	-2.2
	Jewellery and Watches	2.3	178.3	213.0	216.9	1.9	21.7
	Other Personal Effects	1.9	102.3	98.8	99.9	1.2	
	Social Protection	5.6	144.6	143.7	148.1	3.0	2.4
	Housing Contents Insurance	3.1	114.7	112.0	112.0	0.0	
	Health Insurance	33.6	103.1	103.0	103.0	0.0	-0.1
	Vehicle Insurance	11.7	94.3	120.3	118.5	-1.5	
	Other Financial Services	7.8	125.4	124.2	124.2	0.0	-1.0
	Other Services Not Elsewhere Classified	3.9	139.8	139.8	139.8	0.0	



NOTES ON THE INDEX COMPILATION

1. Data collection

This report uses the 2016 CPI basket based on the results of the 2015 Household Budget Survey (HBS) as updated between August 2016 and August 2017. The goods and services in the basket are classified into twelve (12) divisions using the United Nations Classification of Individual Consumption According to Purpose (COICOP). In all, there are **2,227** items (7th-digit COICOP level) included in the basket collected from **203** providers/outlets in Grand Cayman, compared to 2008, when there were **1,647** items collected from **147** providers/outlets. The items are classified as follows:

Summary Table: Number of Items and Weights for the CPI Baskets of 2008 and 2016

·	20	08	20:	16
	Number of Items	Weights	Number of Items	Weights
Total	1,647	1,000	2,227	1,000
01. Food & Non Alcoholic Beverage	540	79.6	551	66.1
02. Alcohol and Tobacco	66	6.5	153	22.3
03. Clothing and Footwear	153	34.3	273	33.3
04. Housing and Utilities	59	394.4	153	334.5
05. Household Equipment	212	56.4	316	42.7
06. Health	111	24.2	124	20.9
07. Transport	107	96.1	198	162.0
08. Communication	62	69.7	40	39.1
09. Recreation and Culture	75	40.5	94	59.2
10. Education	18	27.9	46	38.2
11. Restaurants and Hotels	57	40.2	103	83.5
12. Miscellaneous Goods and Services	187	130.2	176	98.2

All price indices for goods and services purchased abroad were taken from price indices published by the US Bureau of Labour Statistics.

ESO collection periods and price averaging methodologies follow updated international standards, in particular, the *Consumer Price Index Manual: Theory and Practice* (August 2004) published by the International Labour Organization (ILO). Prices of selected items are collected every second month of the quarter. Vulnerable items which change monthly, such as vegetables and fruits, fish and meat, and gas are collected on a monthly basis. Prices across outlets are averaged using the geometric mean formula to reduce the impact of extreme or outlier prices (please see below).

2. CPI formula

The CPI is computed using Lowe's formula. The Lowe indices is one of the widest and most popular class of price indices, which is obtained by defining the index as the percentage change between the periods



compared, in the total cost of purchasing a given set of quantities, generally described as a "basket". The Lowe index, PLo, is defined as follows²:

$$P_{Lo} = \sum_{i=1}^{n} p_i^t q_i / \sum p_i^0 q_i$$

Where $n = number of products in the basket with prices <math>p_i$ and quantities q_i

0 =base period

t = later period being compared

Geometric mean

The price p = [p1, p2, ..., pn] for each item from different outlets is the average of prices of the outlets using the geometric mean or the formula:

$$p = \left(\prod_{i=1}^{n} p_{i}\right)^{1/n} = \sqrt[n]{p_{1}, p_{2}, ..., p_{n}}$$

Inflation: this refers to the percentage change in the Consumer Price Index from one period to another. Typically, this period would be a year or a quarter.

Annual Inflation Rate: the percentage change of the CPI in the quarter under review over the CPI of the same quarter a year ago. This is also known as the **year-on-year inflation rate.**

Quarterly Inflation Rate: the percentage change of the CPI in the quarter under review over the previous quarter. This is also known as the **quarter-on-quarter inflation rate**.

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¹ ILO by2004, p. 2). Consumer price index manual

² Ibid, p.3