



Colombo Consumer Price Index (CCPI)-(BASE 2021=100) March 2024

28-03-2024

Department of Census and Statistics

Ministry of Finance, Economic Stabilization and National policies

The Department of Census and Statistics (DCS) is the authorized agency to compile Colombo Consumer Price Index (CCPI). Following internationally accepted guidelines, it has been arranged to revise the base year from 2013=100 to 2021=100 in order to accommodate the changing expenditure patterns and in cooperate changes of goods & services available in the market. Accordingly, with respect to the new base, CCPI (Base 2021=100) will be released monthly commencing from February 2023 on the last working day of each month. It is emphasized that index numbers or inflation figures compiled under different base years cannot be compared.

The CCPI is compiled to indicate average changes in the prices of goods and services purchased by households in urban areas of Colombo district. The price collection of the index (Base 2021=100) has covered 10 price collection centers in Peliyagoda, Maradana, Wellawatta, Dematagoda Grandpass, Kirulapone, Nugegoda, Rathmalana, and two Dedicated Economic Centers namely Narahenpita and Rathmalana.

Prices are collected weekly from the outlets located within each of the above market areas including Sathosa and a supermarket. The consumer basket includes 426 items, which represent the typical urban household consumption expenditure. The CPI weights are derived from the Household Income and Expenditure Survey (HIES) 2019.

- The CCPI for all items for the month of March 2024 was 196.7 and it records a decrease of 3.9 in index points compared to February 2024, for which the index was 200.6.
- The overall rate of inflation as measured by CCPI on Y-on-Y basis is 0.9% in March 2024

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Source Publication For more details on the revision of base year, please click here: Technical Note on Base Year Revision statistics.gov.lk

1. Variations in Colombo Consumer Price Index

Month on month changes in the Colombo Consumer Price Index is briefly described below.

				Month	nly Changes o	Monthly Changes of the Index (%) ¹			
Major Crount	Inde	ex Numb	er	Exper	nditure Value				
Major Group*	Mar.	Feb.	Mar.	Mar.	Feb.	Mar.	Mar.	Feb.	Mar.
	2023	2024	2024	2023	2024	2024	2023	2024	2024
All Items	195.0	200.6	196.7	5086.06	-92.52	-3576.00	2.92	-0.05	-1.94
Food and Non Alcoholic Beverages	229.0	242.8	237.8	-1371.07	-1230.64	-1210.19	-0.79	-0.67	-0.66
Non Food	183.0	185.6	182.1	6457.13	1138.13	-2365.82	3.71	0.62	-1.28
Alcoholic beverages Tobacco and Narcotics	181.7	232.6	237.1	-16.68	174.45	69.21	-0.01	0.09	0.04
Clothing and Footwear	239.3	239.3	237.9	85.43	-57.03	-28.32	0.05	-0.03	-0.02
Housing, Water, Electricity, Gas and Other Fuels	158.0	158.7	150.5	6078.09	243.92	-2383.56	3.49	0.13	-1.29
Furnishing Household Equipment and Routine Household Maintenance	187.0	187.0	186.3	-28.44	46.49	-24.20	-0.02	0.03	-0.01
Education	155.2	172.4	172.6	0.00	143.61	9.68	0.00	0.08	0.01
Restaurant and Hotels	234.3	239.8	239.1	-48.65	0.00	-31.95	-0.03	0.00	-0.02
Miscellaneous Goods and Services	183.5	187.8	188.6	-16.74	12.46	24.35	-0.01	0.01	0.01
Other	207.6	205.7	205.7	404.13	574.24	-1.02	0.23	0.31	0.00

Table 1- Monthly Changes by main Groups of Market Basket

Note 1 : There are 12 main groups of the market basket. Significant changes in March 2024 were noted in eight main groups, details on which are given in Table2.

Note 2: Monthly change of the index (%) is calculated using expenditure values.

Note 3:1 Percentage of items does not tally with overall percentage due to rounding off.

1.1 Month on Month (M on M) Change of CCPI:

The CCPI for all items for the month of March 2024 was 196.7 and it records a decrease of 3.9 index points that is 1.94 percentage change compared to the month of February 2024 for which the index was 200.6. This represents a decrease in expenditure value by Rs 3576.00 in the "Market Basket".

1.1.1 Contribution to M on M Changes:

Contributions to the change in CCPI from February 2024 to March 2024 are given in Table 02. The month-on-month change was contributed by a decrease in Food items by 0.66% and Non Food items by 1.28% respectively.

1.1.2 Contribution of Food and Non-Alcoholic Beverages items: -0.66%

As shown in table 02, decreases in value change were reported for Vegetables (0.70%), Fish (0.22%), Green Chilies (0.18%), Eggs (0.05%), Rice (0.04%), Dried Chilies (0.02%), Dried Fish (0.02%), Sugar (0.02%), Red Onions (0.02%), Gram (0.01%), Cowpea (0.01%), Chicken (0.01%), Chili powder (0.01%), Limes (0.01%) and Tamarind (0.01%).

While increases in value change were reported for Fresh Fruits (0.26%), Big Onions (0.17%), Milk Powder (0.06%), Coconuts (0.04%), Potatoes (0.02%), Green Gram (0.02%), Ginger (0.02%), Tea dust/leaves (0.02%), Canned Fish (0.01%), Vegetable oil (0.01%) and Milk Packets (0.01%).

1.1.3 Contribution of Non-Food items: -1.28%

Among Non-Food groups, increases in value change were reported for the groups of 'Alcoholic beverages Tobacco and Narcotics' (0.04%), 'Education' (0.01%) and 'Miscellaneous Goods and Services' (0.01%). While decreases in value change was reported for the groups of 'Housing, Water, Electricity, Gas and Other Fuels' (1.29%) (*Electricity Bill*), 'Clothing and Footwear' (0.02%), 'Restaurant and Hotels' (0.02%), 'Furnishing Household Equipment and Routine Household Maintenance' (0.01%) and a very slight price increase was reported in the group of 'Transport'. Meanwhile, the price indices of 'Health', 'Communication' and 'Recreation and Culture' remained unchanged during the month.

Table 02: Contribution to the change in CCPI from February 2024 to March 2024 (Base2021=100)

			Value Change							
				% change						
		Rs.Cts.	Increase	Decrease	Net effect					
Food		-1210.19	0.66	1.32	-0.66					
1	RICE	-67.60		0.04						
	Rice - (Kekulu white)	-9.52		0.01						
	Rice - (Kekulu - red)	-29.23		0.02						
	Rice - (Samba)	-26.42		0.01						
2	Green gram	42.94	0.02							
3	Gram	-10.04		0.01						
4	Cowpea	-19.32		0.01						
5	Chicken	-18.78		0.01						
6	Fresh Fish	-413.49		0.22						
7	Dried Fish	-38.12		0.02						
	Sprats (dry)	-29.14		0.02						
8	Canned fish	22.33	0.01							
9	Milk packets	14.23	0.01							
10	Milk powder	103.13	0.06							
11	Eggs	-83.93		0.05						
12	Coconuts	70.35	0.04							
13	Vegetable oil	18.21	0.01							
14	Fresh Fruits	481.35	0.26							
	Watermelon	-84.91		0.05						
	Papaw	141.15	0.08							
	Mangoes	483.77	0.26							
15	Vegetables	-1289.65		0.70						
16	Potatoes	43.79	0.02							
17	Red onions	-32.80		0.02						
18	Big onions	322.19	0.17							
19	Green chilies	-328.09		0.18						
20	Sugar	-34.52		0.02						
21	Chili powder	-21.33		0.01						
22	Dried chilies	-43.28		0.02						
23	Limes	-10.65		0.01						
24	Tamarind	-22.61		0.01						
25	Ginger	40.68	0.02							
26	Tea dust/ leaves	28.75	0.02							
27	Others	36.04	0.02							
21	0 (11010	55.04	0.02							

Non Foo	d	-2365.82	0.06	1.34	-1.28
28	Alcoholic beverages Tobacco and Narcotics	69.21	0.04		
	Beetle leaves	43.03	0.02		
29	Clothing and Footwear	-28.32		0.02	
30	Housing, Water, Electricity, Gas and Other Fuels	-2383.56		1.29	
	Maintenance/ Reconstruction	25.78	0.01		
	Electricity Bill	-2413.17		1.31	
31	Furnishing Household Equipment and Routine Household Maintenance	-24.20		0.01	
32	Education	9.68	0.01		
	Course fees vocational training	9.68	0.01		
33	Restaurant and Hotels	-31.95		0.02	
	Rice (fish and vegetables)	- 10. 78		0.01	
	Rice (only vegetables)	-15.26		0.01	
34	Miscellaneous Goods and Services	24.35	0.01		
35	Others	-1.02		0.00	
	All Items	-3576.00	0.72	2.66	-1.94

*Percentages of items do not tally with overall percentage due to rounding off.

2. Inflation

The CCPI is an economic indicator constructed to measure inflation which is defined as percentage change in CCPI over the year. There are two measures of inflation in general use. One measure is Year on Year base or Point to Point inflation (The percentage change in the CPI during the last 12 months). The other measure is Moving Average Inflation (The percentage difference between the average Price Index of last 12 months & the average Price Index of previous 12 months).

		All Item				Food				Non Food			
Year	Month	ber		Infla	tion %	ber		Infla	ition %	ber		Inflat	ion %
¥ ∑ Nc	Index Number	% Change Month on Month _	Y on Y	12 Month Moving Avg.	Index Number	% Change Month on Month	Y on Y	12 Month Moving Avg.	Index Number	% Change Month on Month	Y on Y	12 Month Moving Avg.	
2023	March	195.0	2.9	50.3		229.0	-2.4	47.6		183.0	5.5	51.7	
	April	192.3	-1.4	35.3		228.8	-0.1	30.6		179.3	-2.0	37.6	
	May	192.3	0.0	25.2		232.7	1.7	21.5		177.9	-0.8	27.0	
	June	192.3	0.0	12.0		235.7	1.3	4.1		176.9	-0.6	16.2	
	July	190.2	-1.1	6.3		235.8	0.0	-1.4		173.9	-1.7	10.5	
	August	190.1	-0.1	4.0		232.8	-1.3	-4.8		174.9	0.6	8.7	
	September	191.8	0.9	1.3		234.1	0.6	-5.2		176.7	1.0	4.7	
	October	191.4	-0.2	1.5		229.5	-2.0	-5.2		177.8	0.6	4.9	
	November	193.4	1.0	3.4		230.3	0.3	-3.6		180.2	1.3	6.8	
	December	195.1	0.9	4.0	17.4	238.9	3.7	0.3	12.1	179.5	-0.4	5.8	20.0
2024	January	200.7	2.9	6.4	14.2	247.9	3.8	3.3	8.5	183.9	2.5	7.9	17.1
	February	200.6	0.0	5.9	11.3	242.8	-2.1	3.5	5.4	185.6	0.9	7.0	14.2
	March	196.7	-1.9	0.9	8.0	237.8	-2.1	3.8	2.9	182.1	-1.9	-0.5	10.5

Table 03: Movements of the CCPI (Base: 2021=100)

Note: Year on Year inflation, 12 Month Moving Average inflation and Month on Month change were calculated using the rounding off index numbers

2.1 Year on Year (Y-on-Y) Inflation

The overall rate of inflation as measured by the CCPI on Y-on-Y basis is 0.9% in March 2024 and Y-on-Y inflation calculated for the month of February 2024 was 5.9% (Table 3). The Y-on-Y inflation of Food Group increased to 3.8% in March 2024 from 3.5% in February 2024 and the Y-on-Y inflation of Non Food Group decreased to 0.5% in March 2024 from 7.0% in February 2024.

2.2 Contribution to Y on Y inflation:

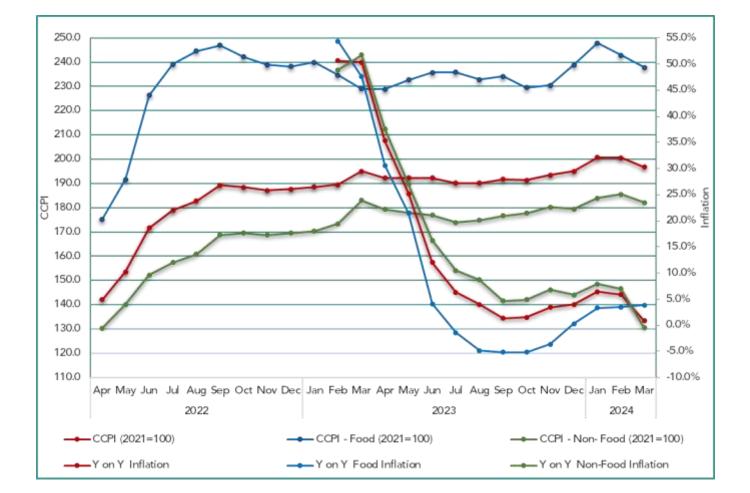
For the month of March 2024, on Y-on-Y basis, contribution to inflation by food commodities was 1.19%.

The contribution of Non Food items was -0.32%. This was mainly due to price decreases in groups of items 'Housing, Water, Electricity, Gas and Other Fuels' (1.22%), Transport' (0.31%), Health (0.04%), 'Clothing and Footwear' (0.02%), 'Furnishing Household Equipment and Routine Household Maintenance' (0.01%) and price increases in groups of items 'Alcoholic beverages Tobacco and Narcotics' (0.47%), 'Education' (0.45%), 'Restaurants and Hotels' (0.13%), 'Miscellaneous Goods and Services' (0.08%), 'Recreation and Culture' (0.08%) and Communication (0.07%) Compared to March 2023.

Net Value Change Increase Decrease effect Sub Group/Commodity Rs.Cts. % % % Food 2127.83 2.26 1.07 1.19 Rice 540.64 0.30 Wheat flour -34.01 0.02 Green gram 0.04 -74.42Bread (Normal) -183.99 0.10 Chicken -88.69 0.05 Sea fish -260.68 0.15 Dried Fish -142.290.08 Milk powder -466.01 0.26 74.68 0.04 Eggs Coconuts -33.86 0.02 0.13 -229.41 Coconut oil Fresh Fruits 151.23 0.08 Vegetable 1264.79 0.71 Potatoes 103.28 0.06 **Big Onions** 1343.76 0.75 Garlic 78.95 0.04 Sugar 206.76 0.12 Dried chilies 0.09 -153.36 Ginger 148.97 0.08 Tea dust/ leaves 135.88 0.08 1.29 Non Food -575.46 1.61 -0.32 849.78 0.47 Alcoholic beverages Tobacco and Narcotics Arrack 273.44 0 15 Whiskey 132.58 0.07 Beer 31.13 0.02 Cigarettes 362.16 0.20 Clothing and Footwear -30.130.02 Housing, Water, Electricity, Gas and Other Fuels -2193.67 1.22 Maintenance/ Reconstruction -128.30 0.07 Water bills 1533.67 0.86 Electricity bill -3662.34 2.04 L. P. Gas -332.99 0.19 0.04 -77.27 Kerosene oil Furnishing Household Equipment and Routine Household Maintenance -21.73 0.01 -70.93 Health 0.04 0.05 -97.49 Purchase of medical/ pharmacy products 84.51 0.05 Consultation fees to specialists -563.13 0.31 Transport Petrol -690.43 0.39 Diesel -117.16 0.07 0.07 Communication 119.73 Recreation and Culture 144.96 0.08 Education 0.45 811.68 Restaurant and hotels 226.98 0.13 Miscellaneous Goods and Services 151.00 0.08 All Items 1552.37 3.55 2.68 0.87

Table 04: Contribution to the increase in CCPI from March 2023 March 2024 (Base 2021=100)

*Percentages of items do not tally with overall percentage due to rounding off.



Movements in the CCPI (Base 2021=100) for Head Line, Food, Non Food and Year on Year Inflation

Table 05: Monthly average open market retail prices of selected items of Colombo Consumer Price Index March 2023 ,February & March 2024

		Retair	' Prices (Rs	. Cts)	Retail Price Changes (%)		
Item	Unit	2023 Mar.	2024	2021 11	Mar. 24/	Mar. 24 / Feb. 24	
		2023 10181 .	Feb.	2024 Mar. ·	Mar. 23		
1. Rice– Kekulu – Red	Kg	193.24	196.70	192.33	-0.47	-2.23	
2. Rice– Kekulu – White	Kg	191.76	210.62	209.24	9.11	-0.6	
3. Rice –Nadu - White	Kg	200.36	218.90	218.07	8.84	-0.3	
4. Rice –Nadu - Red	Kg	227.19	220.95	222.48	-2.07	0.6	
5. Rice– Samba	Kg	225.86	273.03	269.76	19.44	-1.2	
6. Cowpea	Kg	1187.41	1233.66	1119.13	-5.75	-9.2	
7.Green Grams	Kg	1555.76	1151.19	1299.22	-16.49	12.8	
8. Coconut	Each	114.03	109.18	112.45	-1.38	3.0	
9. Coconut Oil	750ml	549.33	450.67	447.66	-18.51	-0.6	
10.Chicken	Kg	1231.39	1200.95	1192.77	-3.14	-0.6	
11. Eggs	Each	49.51	57.65	53.34	7.75	-7.4	
12. Red Onion	Kg	427.48	427.74	385.29	-9.87	-9.9	
13. Big Onion	Kg	133.89	423.05	514.25	284.08	21.5	
14. Potatoes	Kg	244.92	272.73	293.20	19.72	7.5	
15. Garlic	Kg	530.38	666.05	669.70	26.27	0.5	
16. Dried Chilies	Kg	1469.51	1236.24	1144.53	-22.11	-7.4	
17. Green Chilies	Kg	559.32	1256.68	668.31	19.49	-46.8	
18. Sugar	Kg	228.77	294.00	284.67	24.43	-3.1	
19. Pepper	Kg	2709.05	2812.22	2788.89	2.95	-0.8	
Vegetables-							
20. Ash Plantain	Kg	309.85	467.26	404.87	30.67	-13.3	
21. Carrot	Kg	232.11	945.37	515.20	121.96	-45.5	
22. Snake Gourd	Kg	302.96	465.04	383.56	26.60	-17.5	
23. Tomatoes	Kg	293.24	921.51	552.54	88.43	-40.0	
24. Capsicum	Kg	642.47	1137.72	772.53	20.24	-32.1	
25. Beetroot	Kg	285.49	647.48	448.57	57.12	-30.7	
26. Beans	Kg	377.25	808.23	592.90	57.16	-26.6	
Fruits							
27. Banana	Kg	313.38	291.76	280.95	-10.35	-3.7	
28. Papaw	Kg	369.67	254.37	317.14	-14.21	24.6	
29. Mangoes	Each	259.20	155.15	534.44	106.19	244.4	
Fresh Fish –							
30. Seer	Kg	3149.31	3307.09	3052.79	-3.07	-7.6	
31.Talapath	Kg	2269.59	2672.18	2432.56	7.18	-8.9	
32.Paraw	Kg	2123.80	2237.72	2093.42	-1.43	-6.4	
Dried Fish -							
33.Katta	Kg	2489.19	2232.52	2211.94	-11.14	-0.9	
34. Sprats	Kg	1330.52	1331.71	1277.92	-3.95	-4.0	
Fuel -							
35. Kerosene Oil	Lt	317.50	255.50	258.43	-18.61	1.1	
36. Petrol (CPC & IOC)	Lt	400.00	369.75	369.75	-7.56	0.0	
37. Diesel (CPC & IOC)	Lt	405.00	361.75	361.75	-10.68	0.0	
38. Gas- Avg.	12.5kg	4877.25	4372.49	4372.49	-10.35	0.0	
Litro	12.5kg	4743.00	4249.99	4249.99	-10.39	0.0	
Laughs	12.5kg	5280.00	4740.00	4740.00	-10.23	0.0	

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