



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

31-05-2024

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 May 2024 was 194.1 and it records a decrease of 1.1 index points compared to April 2024, for which the index was 195.2.
- The overall rate of inflation as measured by CCPI on Y-on-Y basis is 0.9% in May 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.

Table 1- Monthly Changes by main Groups of Market Basket

				Month	ly Changes	Monthly Changes			
Major Croup*	Ind	dex Numb	er	Expen	diture Value	of the Index (%)1			
Major Group*	May	May Apr. May May Apr.		Apr.	May	May	Apr.	May	
	2023	2024	2024	2023	2024	2024	2023	2024	2024
All Items	192.3	195.2	194.1	-43.05	-1422.61	-1014.65	-0.02	-0.79	-0.57
Food and Non Alcoholic Beverages	232.7	235.4	232.6	943.11	-578.68	-662.24	0.53	-0.32	-0.37
Non Food	177.9	180.9	180.3	-986.16	-843.92	-352.41	-0.56	-0.47	-0.20
Alcoholic beverages Tobacco and Narcotic	179.5	242.3	237.5	-39.24	80.37	-74.29	-0.02	0.04	-0.04
Clothing and Footwear	239.7	242.1	243.3	-8.93	84.96	24.59	-0.01	0.05	0.01
Housing, Water, Electricity, Gas and Other Fuels	155.1	146.5	145.6	-299.90	-1159.63	-259.53	-0.17	-0.64	-0.14
Health	174.4	172.7	173.1	0.00	11.14	15.27	0.00	0.01	0.01
Transport	225.0	240.3	239.4	-439.98	89.01	-101.26	-0.25	0.05	-0.06
Miscellaneous Goods and Services	183.6	188.4	189.7	2.69	-6.37	38.38	0.00	0.00	0.02
Other	177.1	186.9	186.9	-200.80	56.59	4.43	-0.11	0.03	0.00

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

due to rounding off.

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

The CCPI for all items for the month of May 2024 was 194.1 and it records a decrease of 1.1 index points or 0.57 percentage compared to the month of April 2024 for which the index was 195.2. This represents a decrease in expenditure value by Rs 1014.65 in the "Market Basket".

1.1.1 Contribution to M on M Changes:

Contributions to the change in CCPI from April 2024 to May 2024 are given in Table 02. The month-on-month change was contributed by a decrease in Food items by 0.37% and Non Food items by 0.20% respectively.

1.1.2 Contribution of Food and Non-Alcoholic Beverages items: -0.37%

As shown in table 02, decreases in value change were reported for Big Onions (0.37%), Fresh fruits (0.26%), Vegetables (0.13%), Chicken (0.10%), Milk powder (0.04%), Potatoes (0.03%), Green Chillies (0.02%), Dried Chillies (0.02%), Chili Powder (0.02%), Canned Fish (0.02%), Gram (0.01%), Noodles (0.01%), Egg (0.01%), Coconut oil (0.01%) and Pepper (0.01%).

While increases in value change were reported for Fresh Fish (0.36%), Lime (0.23%), Ginger (0.06%), Tea dust/leaves (0.03%), Rice (0.02%), Red onion (0.02%) and Vegetable oil (0.01%).

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

Note 3:1 Percentage of items does not tally with overall percentage

1.1.3 Contribution of Non-Food items: -0.20%

Among Non-Food groups, decrease in value change was reported for the group of 'Housing, Water, Electricity, Gas and Other Fuels' (0.14%), 'Transport' (0.06%) and 'Alcoholic beverages Tobacco and Narcotics' (0.04%).

While increases in value change were reported for the groups of 'Miscellaneous Goods and Services' (0.02%), 'Clothing and Footwear' (0.01%) and Health (0.01%). Further, very slight price increase was reported in group of 'Restaurant and Hotels' and very slight price decrease was reported in group of 'Furnishing Household Equipment and Routine Household Maintenance'. Meanwhile, the price indices of 'Education', 'Communication', 'Recreation and Culture' remained unchanged during the month

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

			Value Change				
		Rs.Cts.		% change			
		KS.CIS.	Increase	Decrease	Net effect		
Food		-662.24	0.73	1.10	-0.37		
1	RICE	40.76	0.02				
	Rice - (Kekulu white)	12.39	0.01				
	Rice - (Kekulu - red)	25.31	0.01				
2	Gram	-20.88		0.01			
3	Noodles	-9.22		0.01			
4	Chicken	-178.91		0.10			
5	Fresh Fish	652.71	0.36				
6	Canned fish	-28.32		0.02			
7	Milk powder	-67.79		0.04			
8	Eggs	-14.50		0.01			
9	Coconut oil	-10.34		0.01			
10	Vegetable oil	9.66	0.01				
11	Fresh Fruits	-467.65		0.26			
	Banana	-66.38		0.04			
	Mangoes	-300.31		0.17			
12	Vegetables	-226.67		0.13			
13	Potatoes	-60.14		0.03			
14	Red onions	32.81	0.02				
15	Big onions	-670.15		0.37			
16	Green chilies	-41.79		0.02			
17	Chili powder	-29.80		0.02			
18	Pepper	-9.03		0.01			
19	Dried chilies	-37.95		0.02			
20	Limes	412.69	0.23				
21	Ginger	112.81	0.06				



22	Tea dust/ leaves	51.13	0.03		
23	Others	-101.67		0.06	
Non Foc	od	-352.41	0.05	0.24	-0.20
24	Alcoholic beverages Tobacco and Narcotic	-74.29		0.04	
	Beetle leaves	-78.33		0.04	
25	Clothing and Footwear	24.59	0.01		
26	Housing, Water, Electricity, Gas and Other Fuels	-259.53		0.14	
	Maintenance/ Reconstruction	-84.75		0.05	
	L. P. Gas	-141.42		0.08	
	Kerosene oil	-33.36		0.02	
27	Health	15.27	0.01		
	Consultation fees to specialists	13.22	0.01		
28	Transport	-101.26		0.06	
	Petrol	-51.18		0.03	
	Diesel	-68.39		0.04	
	Cost of servicing of vehicles	13.05	0.01		
29	Miscellaneous Goods and Services	38.38	0.02		
	Hair cutting and shaving charges	31.51	0.02		
30	Others	4.43	0.00		
	All Homes	101475	0.70	1 2 4	0.53
	All Items	-1014.65	0.78	1.34	-0.57

 $[\]ensuremath{^{\star}} \textsc{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).

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

			All Ite	em			Foc	od			Non Fo	od	
Year	Month)er	0) =	Infla	tion %)er	0) =	Infla	ation %)er	0) =	Infla	tion %
Υe	M	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	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
	April	195.2	-0.8	1.5	5.7	235.4	-1.0	2.9	1.2	180.9	-0.7	0.9	7.9
	May	194.1	-0.6	0.9	3.9	232.6	-1.2	0.0	-0.3	180.3	-0.3	1.3	6.0

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 May 2024 and Y-on-Y inflation calculated for the month of April 2024 was 1.5% (Table 3). The Y-on-Y inflation of Food Group decreased to 0.0% in May 2024 from 2.9% in April 2024 and the Y-on-Y inflation of Non Food Group increased to 1.3% in May 2024 from 0.9% in April 2024.

2.2 Contribution to Y on Y inflation:

For the month of May 2024, on Y-on-Y basis, contribution to inflation by food commodities was -0.01%.

The contribution of Non Food items was 0.94%. This was mainly due to price increases in groups of items Transport' (0.94%), 'Alcoholic beverages Tobacco and Narcotics' (0.50%), 'Education' (0.46%), 'Restaurants and Hotels' (0.33%), 'Miscellaneous Goods and Services' (0.10%), Communication (0.07%), 'Recreation and Culture' (0.06%), 'Clothing and Footwear' (0.04%), 'Furnishing Household Equipment and Routine Household Maintenance' (0.03%) and price decreases recorded in the groups of 'Housing, Water, Electricity, Gas and Other Fuels' (1.57%) and Health (0.03%). Compared to the month of May 2023.



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

	Value Change	Increase	Decrease	Net effect
Sub Group/Commodity	Rs.Cts.	%	%	%
Food and Non Alcoholic Beverages	-14.07	1.75	1.76	-0.01
Rice	613.24	0.35		
Wheat flour	-37.77		0.02	
Green gram	-39.48		0.02	
Bread (Normal)	-127.41		0.07	
Chicken	-391.76		0.22	
Sea fish	-540.99		0.31	
Dried Fish	-115.57		0.07	
Milk powder	-470.56		0.27	
Eggs	-90.59		0.27	
Coconuts	-27.32		0.03	
Coconut oil	-193.48		0.02	
Fresh Fruits	-65.82		0.11	
	1011.53	0 F 7	0.04	
Vegetable		0.57		
Potatoes	6.82	0.00		
Big Onions	962.04	0.54		
Garlic	48.65	0.03		
Sugar	87.01	0.05	0.11	
Dried chilies	-187.68		0.11	
Ginger	199.68	0.11		
Tea dust/ leaves	160.86	0.09		
Non Food	1662.21	2.54	1.60	0.94
Alcoholic beverages Tobacco and Narcotic	890.43	0.50		
Arrack	273.44	0.15		
Whiskey	132.58	0.08		
Beer	31.13	0.02		
Clathing and Factureer	362.16	0.21		
Clothing and Footwear	72.60	0.04	1 [7	
Housing, Water, Electricity, Gas and Other Fuels	-2771.12		1.57	
Maintenance/ Reconstruction Water bills	-204.85 1533.67	0.87	0.12	
Electricity bill	-4627.61	U.07	2.62	
L. P. Gas	141.77	0.08	2.02	
Kerosene oil	-94.84		0.05	
Furnishing Household Equipment and Routine				
Household Maintenance	53.39	0.03		
Health	-46.99		0.03	
Purchase of medical/ pharmacy products	-97.49		0.06	
Consultation fees to specialists	97.72	0.06		
Transport	1664.29	0.94		
Petrol	747.66	0.42		
Diesel Communication	89.46 110.72	0.05		
Communication Pearantian and Culture	119.73	0.07		
Recreation and Culture	104.77	0.06		
Education	811.68	0.46		
Restaurant and hotels	583.11	0.33		
Miscellaneous Goods and Services	180.32	0.10		
All Items	1648.13	4.29	3.35	0.93

^{*}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

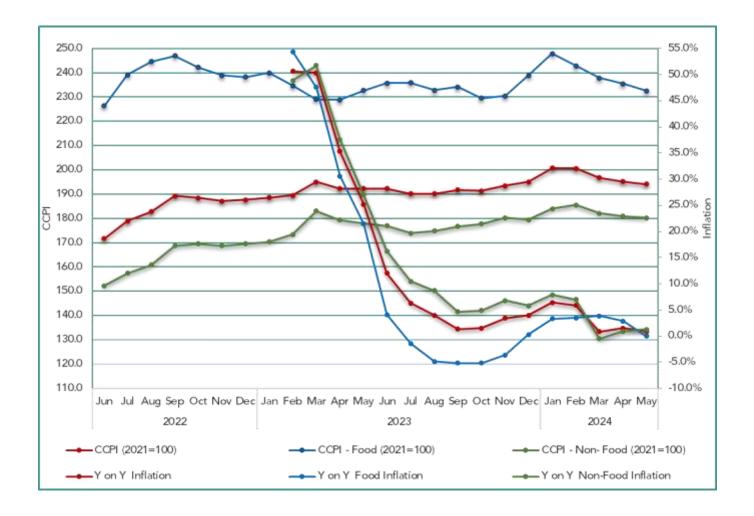




Table 05: Monthly average open market retail prices of selected items of Colombo Consumer Price Index May 2023, April & May 2024

		Retail	l Prices (Rs	Retail Price Changes (%)			
Item	Unit	2022 May 2024		2024 14	May. 24/	May. 24 /	
		2023 May.	Apr.	2024 May.	May. 23	Apr. 24	
1. Rice- Kekulu - Red	Kg	177.65	191.33	195.12	9.84	1.98	
2. Rice- Kekulu - White	Kg	192.38	207.82	209.62	8.96	0.8	
3. Rice –Nadu - White	Kg	201.92	218.20	218.91	8.42	0.33	
4. Rice –Nadu - Red	Kg	223.16	222.74	223.43	0.12	0.3	
5. Rice-Samba	Kg	226.50	264.33	264.21	16.65	-0.0	
6. Cowpea	Kg	932.79	976.25	930.87	-0.21	-4.6	
7.Green Grams	Kg	1573.24	1453.25	1437.14	-8.65	-1.1	
8. Coconut	Each	112.18	111.17	110.91	-1.13	-0.2	
9. Coconut Oil	750ml	531.95	450.79	446.21	-16.12	-1.0	
10.Chicken	Kg	1347.91	1255.23	1177.32	-12.66	-6.2	
11. Eggs	Each	52.36	48.45	47.71	-8.88	-1.5	
12. Red Onion	Kg	418.15	373.27	415.74	-0.58	11.38	
13. Big Onion	Kg	125.81	587.82	398.13	216.44	-32.2	
14. Potatoes	Kg	259.14	290.45	262.33	1.23	-9.6	
15. Garlic	Kg	562.79	660.57	648.65	15.26	-1.8	
16. Dried Chilies	Kg	1354.62	1037.34	956.93	-29.36	-7.7	
17. Green Chilies	Kg	505.60	441.20	366.27	-27.56	-16.9	
18. Sugar	Kg	258.56	283.88	282.08	9.10	-0.6	
19. Pepper	Kg	2603.77	2807.79	2758.26	5.93	-1.7	
Vegetables-							
20. Ash Plantain	Kg	286.07	327.81	290.04	1.39	-11.5	
21. Carrot	Kg	273.39	407.43	285.58	4.46	-29.9	
22. Snake Gourd	Kg	356.61	314.05	359.58	0.83	14.5	
23. Tomatoes	Kg	343.90	270.44	204.67	-40.49	-24.3	
24. Capsicum	Kg	573.98	649.29	399.04	-30.48	-38.5	
25. Beetroot	Kg	367.96	341.82	394.53	7.22	15.4	
26. Beans	Kg	434.44	421.43	392.70	-9.61	-6.8	
Fruits							
27. Banana	Kg	328.38	318.48	303.25	-7.65	-4.7	
28. Papaw	Kg	259.57	292.26	219.90	-15.28	-24.7	
29. Mangoes	Each	180.81	410.48	175.03	-3.20	-57.3	
Fresh Fish –							
30. Seer	Kg	3129.70	3115.64	3422.63	9.36	9.8	
31.Talapath	Kg	2769.47	2402.84	2543.94	-8.14	5.8	
32.Paraw	Kg	2438.02	2196.51	2354.53	-3.42	7.1	
Dried Fish -							
33.Katta	Kg	2435.85	2186.14	2177.36	-10.61	-0.4	
34. Sprats	Kg	1259.87	1258.92	1245.21	-1.16	-1.0	
Fuel -							
35. Kerosene Oil	Lt	295.00	248.00	222.50	-24.58	-10.2	
36. Petrol (CPC & IOC)	Lt	334.75	371.00	368.75	10.16	-0.6	
37. Diesel (CPC & IOC)	Lt	313.75	363.00	340.50	8.53	-6.2	
38. Gas- Avg.	12.5kg	3750.11	4179.37	3965.00	5.73	-5.13	
Litro	12.5kg	3670.14	4148.75	3983.75	8.54	-3.98	
Laughs	12.5kg	3990.00	4271.25	3908.75	-2.04	-8.4	



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