

BRAZIL MACRO

DATA ANALYSIS – ECONOMIC ACTIVITY

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NO SIGNS OF SLOWDOWN IN MARCH'S RETAIL SALES

- Broad retail sales increased 3.6% MoM-sa (+8.8% YoY) in March. This result came considerably above both market consensus (-0.2% MoM-sa; +2.3% YoY) and our estimate (-1.8% MoM-sa; +0.3% YoY). There were also slight positive revisions in January's and February's results, to 0.7% and 0.0% YoY, respectively (from +0.5% and -0.2% YoY, respectively). Meanwhile, core retail sales (which excludes building materials, vehicles sales and wholesale food) increased 0.8% MoM-sa (+3.2% YoY), also above both consensus of -0.2% MoM-sa (+1.2% YoY) and our estimate of -0.8% MoM-sa (-0.1% YoY).
- The details showed a positive breakdown, as five out of ten retail activities increased at the margin. Office supplies (+7.7% MoM-sa) and pharmaceuticals (+0.7% MoM-sa) were the highlights in the core index, as both series showed high volatility in the past few months. Furniture (+0.3% MoM-sa) also contributed positively. On the negative side, clothing (-4.5% MoM-sa), other personal items (-2.2% MoM-sa), books (-0.6% MoM-sa) and fuels (-0.1% MoM-sa) contributed negatively. Supermarkets sales remained stable (0.0% MoM-sa). On the broad index, vehicles had a 3.7% MoM-sa increase and posted the highest contribution, while building materials increased 0.2% MoM-sa.
- In broad terms, March's figures showed positive figures for both income-led segments and creditled activities. The former posted a +1.2% MoM-sa variation, as the latter indicated a 0.3% MoM-sa increase.
- April's available data point to negative signs in the month. According to FGV surveys (soft data), retail confidence decreased 0.2% MoM-sa (after March's 3.0% MoM-sa increase), while consumer confidence decreased 3.8% MoM-sa (after two consecutive increases), with both remaining considerably below the 100 points neutral threshold. Our proprietary IGet data for core retail had a 2.9% MoM-sa decrease in April.
- All in all, it was a positive performance for retail in March. The broad index had another hefty increase and was a positive surprise, on the heels of a strong performance from vehicle sales. Looking ahead, we expect retail activity to return to a trend of tepid performances. The results led to 2.0% and 3.7% QoQ-sa increases in 1Q23 for core and broad retail sales, respectively. The statistical carryovers calculated to 2Q23 are +0.5% QoQ-sa and +3.0% QoQ-sa for core and broad retail sales, respectively.
- We revised our IBC-Br tracking for March to -1.1% MoM-sa (from -1.4% MoM-sa), partially offsetting February's strong result (+3.3% MoM-sa). Our 1Q23 GDP growth tracking was revised to +1.1% QoQ-sa (from +1.0% QoQ-sa). We forecast GDP growth at +1.0% in 2023, with a significant slowdown in domestic demand and in cyclical supply, stemming mainly from the expected global recession and the tight Brazil Central Bank (BCB) policy, but we expect strong growth for non-cyclical farm output, reflecting an all-time-high forecast for the grain harvest.

May 17, 2023



Retail Sales Breakdown											
			% MoM			% YoY			% QoQ		
Weights		Jan-23	Feb-23	Mar-23	Jan-23	Feb-23	Mar-23	Sep-22	Dec-22	Mar-23	
60.8%	Core Retail Sales	3.9	0.0	0.8	2.8	1.1	3.2	-0.7	-0.2	2.0	
7.7%	Fuels	1.3	-0.3	-0.1	26.7	19.9	14.3	16.2	-1.8	-2.2	
33.0%	Hypermarkets, supermarkets	1.4	-0.8	0.0	2.3	0.9	4.5	0.3	0.7	0.3	
3.2%	Fabrics, clothing and footwear	28.2	-6.0	-4.5	2.4	-8.9	-7.3	-11.3	-6.7	15.2	
4.4%	Furniture and home appliances	1.8	-1.6	0.3	4.5	-0.7	2.0	-3.5	3.8	0.3	
5.6%	Pharmaceuticals	-1.0	1.6	0.7	-7.6	-0.7	6.8	-0.7	0.8	0.5	
0.4%	Books, papers and magazine	-4.6	4.9	-0.6	15.4	-9.4	-8.0	-1.4	-6.1	-3.4	
0.9%	Office equipment and supplies	7.5	-9.9	7.7	14.8	-2.6	4.1	-0.4	1.6	1.2	
5.6%	Other personal items	1.3	-2.2	-2.2	-6.5	-12.9	-12.9	-3.8	-1.4	-3.4	
100%	Broad Retail Sales	0.6	2.0	3.6	0.7	0.0	8.8	-0.9	1.3	3.7	
13.9%	Wholesale	-	-	-	-0.3	-9.2	5.6	-	-	-	
8.0%	Building Materials	2.6	-1.8	0.2	1.1	-5.7	-5.1	-3.2	-1.9	4.0	
17.2%	Vehicles	0.8	1.0	3.7	4.7	-1.3	10.7	-1.8	1.0	4.6	

Figure 1 – Retail Sales Details

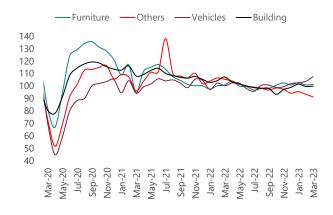
Sources: IBGE, Santander.

Figure 2 - Retail Sales (sa, 2022=100)



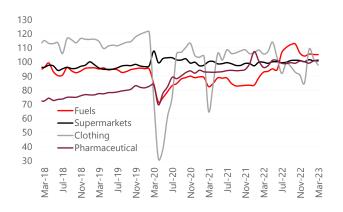
Sources: IBGE, Santander.

Figure 4 - Retail Sales Segments (sa, 2022=100)



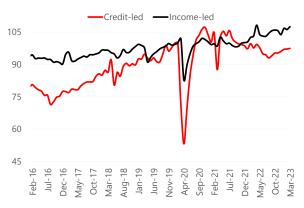
Sources: IBGE, Santander.

Figure 3 - Retail Sales Segments (sa, 2022=100)



Sources: IBGE, Santander.

Figure 5 – Figure 5 – Sensitivity Analysis (sa, 2011=100)*



Sources: IBGE, Santander. * Income segments include fuels, supermarkets, clothing, books, and pharmaceutical products; credit segments include furniture, building materials, others, office equipment and vehicles.

Figure 6 - IGet (sa, Dec/19=100)



Sources: Getnet, Santander.

Figure 7 – FGV Economic Confidence Data (sa)*



Sources: FGV, Santander. * Neutral level: 100 points.

Figure 8 – "Heatmap" Showing Retail Sales by Component

Retail Sales (% MoM sa)												
	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23
Core Retail Sales	0.88	0.28	-1.72	-0.16	0.21	1.09	0.28	-0.63	-2.66	3.87	-0.04	0.79
Fuels	0.72	1.89	-0.70	12.64	3.61	1.80	0.35	-5.65	-1.99	1.35	-0.26	-0.06
Hypermarkets, supermarkets	-0.75	1.06	0.02	-0.64	0.30	1.22	0.17	-0.16	-0.84	1.39	-0.76	-0.02
Fabrics, clothing and footwear	1.41	6.39	-9.58	-10.94	7.97	-2.42	-4.24	-2.09	-6.37	28.24	-6.05	-4.49
Furniture and home appliances	3.29	-3.96	-0.51	-2.69	1.29	0.12	2.54	1.88	-1.64	1.76	-1.62	0.28
Pharmaceutical	1.19	3.98	-0.15	-1.91	-0.27	0.67	-0.39	1.55	-0.48	-1.03	1.64	0.67
Books, papers and magazine	-6.62	4.64	-2.40	-3.02	2.16	1.16	-4.92	-3.66	-0.83	-4.60	4.94	-0.59
Office equipment and supplies	-2.77	1.81	-1.10	-0.87	-0.18	2.29	2.37	-2.79	-0.98	7.54	-9.95	7.66
Others	-1.33	-2.33	-1.64	-0.80	-1.02	-1.35	1.68	-1.09	-3.15	1.30	-2.25	-2.23
Broad Retail Sales	-0.31	1.24	-2.45	-0.14	-0.03	1.49	0.23	-0.37	0.94	0.58	1.99	3.57
Building material	-3.76	-1.63	-1.47	-1.38	-0.43	-0.14	-4.87	4.10	1.82	2.56	-1.81	0.25
Vehicles	2.16	-0.13	-4.34	-2.11	5.06	0.08	-1.92	0.72	2.47	0.77	0.98	3.67

Sources: IBGE, Santander.

Figure 9 – "Heatmap" Showing Retail Sales Contribution by Component

Retail Sales (contributions sa, p.p)												
	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23
Fuels	0.06	0.17	-0.06	1.13	0.32	0.16	0.03	-0.51	-0.18	0.12	-0.02	-0.01
Hypermarkets, supermarkets	-0.29	0.41	0.01	-0.25	0.12	0.47	0.06	-0.06	-0.32	0.54	-0.29	-0.01
Fabrics, clothing and footwear	0.05	0.24	-0.36	-0.41	0.30	-0.09	-0.16	-0.08	-0.24	1.05	-0.22	-0.17
Furniture and home appliances	0.17	-0.20	-0.03	-0.14	0.07	0.01	0.13	0.10	-0.08	0.09	-0.08	0.01
Pharmaceutical	0.08	0.26	-0.01	-0.12	-0.02	0.04	-0.03	0.10	-0.03	-0.07	0.11	0.04
Books, papers and magazine	-0.03	0.02	-0.01	-0.01	0.01	0.01	-0.02	-0.02	0.00	-0.02	0.02	0.00
Office equipment and supplies	-0.03	0.02	-0.01	-0.01	0.00	0.02	0.02	-0.03	-0.01	0.08	-0.10	0.08
Others	-0.09	-0.15	-0.11	-0.05	-0.07	-0.09	0.11	-0.07	-0.21	0.08	-0.15	-0.15
Building material	-0.35	-0.15	-0.14	-0.13	-0.04	-0.01	-0.45	0.38	0.17	0.24	-0.17	0.02
Vehicles	0.43	-0.03	-0.87	-0.42	1.01	0.02	-0.38	0.14	0.49	0.15	0.20	0.73

Sources: IBGE, Santander.

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