



## BRAZIL MACRO July 7, 2021

## DATA ANALYSIS — ECONOMIC ACTIVITY

## Widespread Retail Sales Growth despite Negative Headline Surprise

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- Broad retail sales surprised negatively in May: the headline index climbed 3.8% MoM-sa, below market consensus (+4.7%) and our call (+5.5%). Regarding core retail sales (ex auto and building materials), the index also was below both consensus (+2.3%) and our call (+2.9%), expanding 1.4% MoM-sa.
- Zooming in on the details, we see that this growth was widespread, with nine out of ten retail segments posting monthly gains. The negative surprise was mainly due to the supermarket segment, which posted 1.0% MoM-sa growth not enough to offset April's drop (-1.4% MoM-sa) despite the introduction of a new round of Emergency Aid. We highlight the growth in clothing (+16.8%), fuels (+6.9%), and building (+5.0%). Vehicles posted 1.0% MoM-sa growth, after considerable gains in April (+20.3%).
- Looking ahead, our proprietary indicator (IGet) points broad retail sales sequentially falling in June, mainly driven by supermarkets and clothing. Moreover, according to Fenabrave (Brazil's National Federation of Automotive Vehicle Distribution) vehicle sales also dropped in June. Based on this information set, our tracking of broad retail sales for June stands at -0.6% MoM-sa (15.4% YoY).

Mar-21 Apr-21 May-21 % YoY % MoM % YoY % QoQ % MoM % YoY % QoQ % МоМ % QoQ 2.2 **Core Retail Sales** -3.0-3.74.9 23.6 -1.1 1.4 15.9 1.4 -5.5 -1.4 -2.9 29 194 -3.5 69 196 -17 3.3 -3.9 -1.0 -1.4 1.3 1.0 -4.1 2.6 Hypermarkets, supermarkets -1.8 Fabrics, clothing and footwear -7.8 -14.7 -13.5 6.2 300.7 -8.4 16.8 165.3 1.7 Furniture and home appliances -18.8 11.8 -13.0 19.0 71.1 -7.0 0.6 22.5 -6.0 Pharmaceutical -0.5 11.8 1.6 0.1 34.0 0.2 -1.4 18.9 -0.5 Books, papers and magazine -4.8 -19.6 -23.0 8.5 -13.2 1.4 59.3 -0.4 96.0 Office equipment and supplies -10.8 -0.5 -6.3 11.5 46.7 -5.3 3.3 32.7 -2.6 -15.1 30.1 -6.7 22.5 104.6 -3.3 6.7 59.7 2.9 **Broad Retail Sales** -9.1 9.8 -4.1 5.4 40.9 -2.4 3.8 26.1 -2.3 -2.5 **Building Materials** -11.9 33.4 -2.6 8.2 44.3 5.0 25.6 -3.3

203

131.6

-3.7

10

71.8

-4.9

Figure 1 - Retail Sales Breakdown

Sources: IBGE, Santander.

Vehicles

Retail activity negatively surprised in May but still posted solid growth. The broad retail index climbed 3.8% MoM-sa, below median expectations (4.7%) and our call (5.5%). This positive figure comes on the heels of the previous increase (+5.4% in April, revised up from +3.8%). Regarding the core index (which excludes auto sales and building materials), the index expanded 1.4% — also below both market consensus and our expectation (+2.3% and +2.9%, respectively). Following April's growth, both indexes are still running above the pre-pandemic mark: up at 1.6% and 3.9% since February 2020, for broad and core sales, respectively. In quarterly terms, May's figures imply carryovers of 3.0% and 4.1%, respectively.

-6.6

27.0

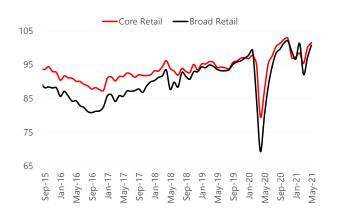
-19.8



Zooming in on the details: widespread growth, despite the negative headline surprise. Nine of the ten retail categories posted monthly gains, with income-led segments driving May's growth (+1.6% MoM-sa), as credit-led segments also posted solid expansion (+0.9% MoM-sa). The supermarket segment was primarily responsible for the negative surprise, as the 1.0% MoM-sa growth was insufficient to offset April's drop (-1.4%) despite the introduction of a new round of the Emergency Aid. We highlight growth in clothing (+16.8%), fuels (+6.9%), and building (+5.0%). Vehicles posted 1.0% MoM-sa growth, after considerable gains in April (+20.3%).

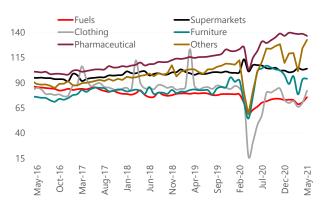
Looking ahead, our proprietary indicator (IGet) points to a sequential drop of broad retail sales in June, mainly driven by supermarkets and clothing. Moreover, according to Fenabrave, vehicle sales also dropped in June. Based on this information set, our tracking of broad retail sales for June stands at -0.6% MoM-sa (15.4% YoY). For core retail sales, our tracking indicates near stability (+0.1% MoM-sa). For details on Santander's economic activity scenario, please refer to our last chartbook<sup>1</sup>.

Figure 2.A - Retail Sales (sa, 2014=100)



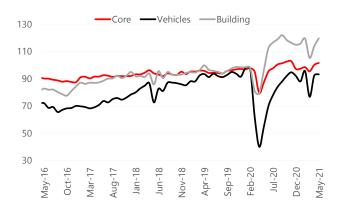
Sources: IBGE, Santander.

Figure 2.B - Core Retail Sales (sa, 2011=100)



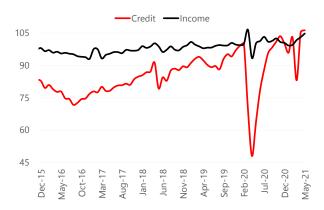
Sources: IBGE, Santander.

Figure 3.A - Broad Retail Sales (sa, 2014=100)



Sources: IBGE, Santander.

Figure 3.B - Sensitivity Analysis (sa, 2011=100)



Sources: IBGE, Santander.

<sup>&</sup>lt;sup>1</sup> Santander Brazil Economic Activity - "Chartbook – Better Outlook Due to Mobility and Commodities" – July 6, 2021- https://bit.ly/Std-chart-econact-jul21



Figure 4 – "Heatmap" Showing Retail Sales Trend by Component

| Retail Sales (% 3MMA sa)       |        |        |        |        |        |        |        |        |        |        |        |        |
|--------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                                | Jun-20 | Jul-20 | Aug-20 | Sep-20 | Oct-20 | Nov-20 | Dec-20 | Jan-21 | Feb-21 | Mar-21 | Apr-21 | May-21 |
| Core Retail Sales              | 0.04   | 6.91   | 4.71   | 2.05   | 1.64   | 0.79   | -1.37  | -1.72  | -1.48  | -0.58  | 0.96   | 1.05   |
| Fuels                          | -1.92  | 5.77   | 4.16   | 3.37   | 1.81   | 1.10   | -0.18  | -0.45  | -0.55  | -1.92  | -1.12  | 1.37   |
| Hypermarkets, supermarkets     | -1.80  | 1.84   | -0.93  | -1.07  | -0.70  | -0.73  | -0.64  | -1.46  | -0.33  | 0.79   | 0.85   | 0.91   |
| Fabrics, clothing and footwear | -22.65 | 42.58  | 35.69  | 17.23  | 11.31  | 1.69   | -2.91  | -5.38  | -5.50  | -3.22  | 0.14   | 4.95   |
| Furniture and home appliances  | 15.37  | 21.36  | 10.69  | 1.12   | -0.28  | -1.49  | -2.45  | -4.79  | -1.98  | -6.76  | 1.75   | -0.97  |
| Pharmaceutical                 | -1.11  | 8.10   | 4.00   | 2.75   | 1.07   | 2.37   | 1.11   | 1.10   | 0.05   | 0.41   | -0.26  | -0.60  |
| Office equipment and supplies  | -6.04  | 35.75  | 12.14  | 0.87   | -6.55  | 11.94  | 2.77   | -6.29  | -11.50 | -7.10  | 5.57   | 1.60   |
| Books, papers and magazine     | 0.70   | 14.98  | 8.79   | 2.88   | 0.68   | 1.17   | -1.11  | -1.43  | -1.77  | -3.19  | -0.38  | 0.96   |
| Others                         | 9.12   | 21.59  | 14.22  | 6.73   | 4.32   | 1.12   | -3.70  | -2.00  | -2.47  | -2.36  | 1.53   | 3.80   |
| Broad Retail Sales             | 1.58   | 10.61  | 7.12   | 3.91   | 2.36   | 1.20   | -0.23  | -1.59  | -0.24  | -2.29  | 0.17   | -0.17  |
| Building material              | 12.30  | 13.01  | 7.02   | 2.73   | 0.50   | -0.70  | -1.96  | -0.74  | 0.89   | -2.77  | -0.56  | 0.03   |
| Vehicles                       | 4.85   | 23.05  | 14.48  | 7.86   | 5.64   | 4.09   | 1.46   | -1.44  | 0.33   | -5.55  | 1.65   | -0.91  |

Sources: IBGE, Santander.



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