

Internet/E-Commerce

AMAZON

April 27, 2021 **Rory Maher, CFA** / 212-203-2061 / rory@hillsidepartners.org

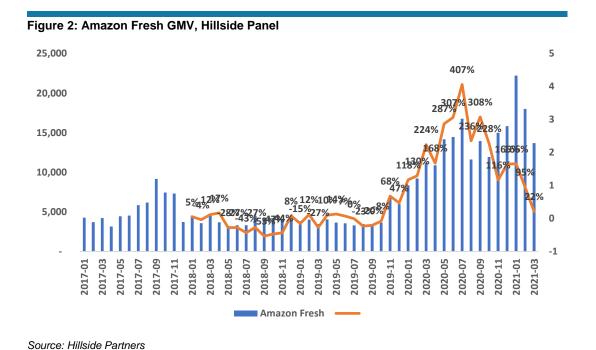
Related Companies <u>Amazon</u> AMZN, \$3,044.51

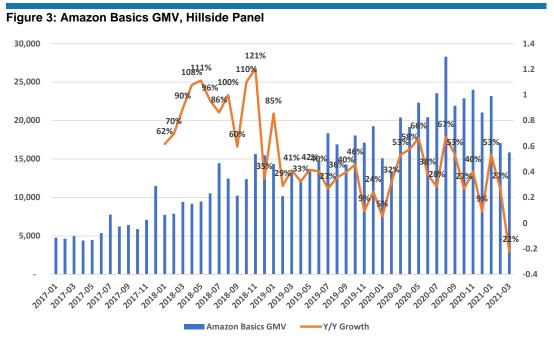
AMZN: TOUGH COMPS IN 3/21 SHOWS WEAKNESS IN GMV GROWTH OF ESSENTIAL PRODUCTS

- Essentials Seeing Weakness During March 21 On Tough Comps. We believe our proprietary Amazon SKU level data indicates that difficult comparisons over March 2020 are causing sales of essential products to decrease Y/Y or decelerate growth significantly. We've attached raw category-level data on Amazon for clients in order to run their own analysis on the data. We adjusted the panel very slightly from the last report we sent out, excluding a small number of panelists that installed and uninstalled their Amazon apps from time to time. As we published previously, we believe the data indicates that Amazon should report North American GMV in-line with expectations, with a small chance for a slight miss. Specifically:
- March Saw A Slight Deceleration In Y/Y Growth, Particularly Amazon Fresh. U.S. GMV in our panel grew 29% Y/Y in March 21, in-line with 28% in Feb 21 and a deceleration from 40% in Jan 21. Overall U.S. GMV grew 32% Y/Y in 1Q21. Amazon Fresh saw even stronger deceleration, growing 22% Y/Y in March following a very strong 95% in Feb 21 and 106% in Jan 21. See Figures 1 & 2
- Amazon Basics Had A Strong January On Stimulus Payments, But March Was Down Y/Y. GMV for Amazon Basics grew 53% Y/Y in January 2021, in-line with the highest growth we saw during the pandemic, when Amazon benefitted from consumer buying essential goods online. However, March GMV decreased -22% Y/Y despite a second stimulus check being distributed to consumers. 365 by Whole Foods saw a similar 1Q21 trend. GMV grew 66% Y/Y in January, a significant acceleration over 22% in 12/20 and 40% in 11/20. However, March GMV decreased -39% Y/Y. See Figure 3
- Happy Belly Sees Strong Growth In March 2021, But At A Steep Deceleration.
 Happy Belly, Amazon's brand of dairy products grew 160% Y/Y in 3/21, impressive but
 down significantly from pandemic peaks. For example, happy Belly GMV grew over
 1000% Y/Y for 4 of the 10 months between 2/20 and 12/20.
- Amazon Leveraged The Pandemic To Boost Private Label Sales, But 1Q21 Levels Comparable To Pre-Pandemic Norms. As demand for essential goods increased significantly during 1Q20, Amazon's private label products benefitted as supply chains for products from other manufacturers were impacted by COVID restrictions. For example, the top 20 selling Amazon private label brands represented 1.8% of all Amazon products sold to our panel during March 2020, up from 1.3% in March 2019. Beginning in 3Q20 this % began to revert back to historical norms, with 1Q21 indicating that 1.3% of total GMV on our panel was from these top private label brands, including 1.2% in March 2021.
- Groceries Category Down Y/Y, Health & Beauty Flat. Our category level data indicates that Health & Beauty GMV grew 2% Y/Y in 3/21, down from 17% in 2/21. Health & Beauty was a top performing category during the pandemic, with peak growth of 61% during 3/20 as it also benefitted from the online boom in purchases of essential products. Groceries was also a top performing category during the pandemic (growing 102% Y/Y in 3/20). Groceries GMV decreased -6% Y/Y during 3/21 following 24% Y/Y growth during 2/21.

Figure 1: Hillside Panel GMV Vs. Amazon North America Reported 50% 46% 44%3% 44% 45% 40% 39% 40% 37% 35% 32% 35% 30%% 31% 30% 27% 26% 25%4% 25% 25% 19%% 20% 18% 15% 20% 14% 15% 10% 5% 0% 1Q18 2Q18 3Q18 4Q18 1Q19 2Q19 3Q19 4Q19 1Q20 2Q20 3Q20 4Q20 1Q21E Panel Actual Amazon North America

Source: Hillside Partners



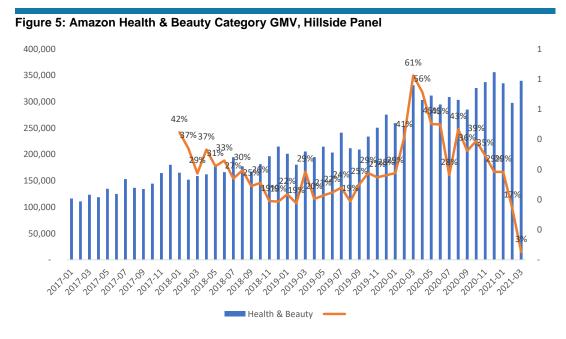


Source: Hillside Partners

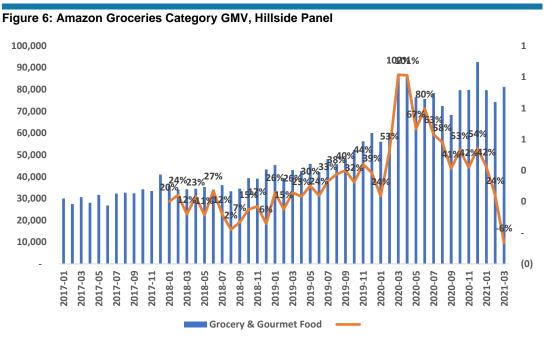
Source: Hillside Partners

Figure 4: Amazon Private Label As A % Of Total GMV 2.0% 1.8% 1.8% 1.8% 1.4% 1.5% 1.6% 1.5% 1.4% 1.4% 1.2% 1.0% 0.7% 0.8% 0.7% 0.6% 0.6% 0.4% 0.2% 0.0% 2017-01 2017-07 2018-01 2018-07 2018-11 2019-01 2019-11 2020-01 2020-07 2021-01 2017-05 2017-09 2017-11 2018-03 2018-05 2018-09 2019-03 2019-05 2019-07 2019-09 2020-03 2020-05 2020-09 2021-03 2017-03

3



Source: Hillside Partners



Disclosures

Distribution

This research report and all information contained within is intended for institutional clients of Hillside Partners and qualified prospective institutional clients and is not meant for redistribution.

Analyst Certification

I, Rory Maher, hereby certify that the views expressed in the foregoing research report accurately reflect my personal views about the subject securities and issuer(s) as of the date of this report. I further certify that no part of my compensation was, is or will be directly, or indirectly, related to the specific recommendations or views contained in this report.

Financial Interests: Neither I, Rory Maher, nor a member of my household has purchased the security (ies) which is/are the subject of this research report. Neither I, nor a member of my household is an officer, director, or advisory board member of the issuer(s) or has another significant affiliation with the issuer(s) that is/are the subject of this research report. I do not know or have reason to know at the time of this publication of any other material conflict of interest.

Important Disclosures

Hillside Partners is an independent research company and is not a registered investment advisor and is not acting as a broker dealer under any federal or state securities laws.

Hillside Partners is a member of IRC Securities' Research Prime Services Platform. IRC Securities is a FINRA registered broker-dealer that is focused on supporting the independent research industry. Certain personnel of Hillside Partners (i.e. Research Analysts) are registered representatives of IRC Securities, a FINRA member firm registered as a broker-dealer with the Securities and Exchange Commission and certain state securities regulators. As registered representatives and independent contractors of IRC Securities, such personnel may receive commissions paid to or shared with IRC Securities for transactions placed by Hillside Partners clients directly with IRC Securities or with securities firms that may share commissions with IRC Securities in accordance with applicable SEC and FINRA requirements.

As registered representatives of IRC Securities, our analysts must follow IRC Securities' Written Supervisory Procedures. Notable compliance policies include (1) prohibition of insider trading or the facilitation thereof, (2) maintaining client confidentiality, (3) archival of electronic communications, and (4) appropriate use of electronic communications, amongst other compliance related policies.

Finally, Hillside Partners does not have the same conflicts that traditional sell-side research organizations have because Hillside Partners (1) does not conduct any investment banking activities, (2) does not manage any investment funds, and (3) our clients are only institutional investors.

Company Disclosure

Hillside Partners has no long or short position in any security of any of the companies mentioned in this report. The Company has no contractual relationship, nor have we received any compensation from any of the companies listed in this research report.