FOOD RETAIL MARKET AND CONSUMER TRENDS (2020)



The costs of foodborne illness outbreaks



Acceleration of e-commerce food retail growth



Consumers demand fresh product



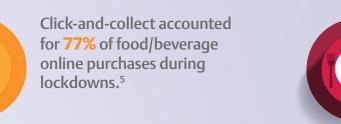




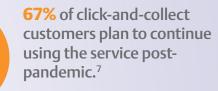
More than 50% of shoppers purchase groceries online; **20%** made their first online grocery purchase because of COVID-19.3



Consumers ordering food online nearly quadrupled from 11% to 41% between March 1 and March 22.4









Groceries/supermarkets command 64% of all fresh sales.8



Sales of fresh vegetables were **24%** above 2019 levels for the week ending May 3.9



62% say they sometimes consider purchasing grocery deli-prepared food.¹⁰

EMERSON COLD CHAIN SOLUTIONS





Processing



Transportation



Cold Storage -**Distribution**



Market





Pulp temperature produce probes



Real-time temperature loggers and trackers



Pulp temperature produce probes



Industrial compressors and refrigeration solutions



Cold storage facility temperature monitoring



Transportation/cargo controls, software, reporting and services



Commercial compressors, condensing units and refrigeration solutions



Real-time temperature loggers and trackers



Refrigerated shipping container compressors and refrigeration solutions



Transportation/cargo controls, software, reporting and services



Truck/trailer refrigeration unit and solutions



Industrial compressors and refrigeration solutions



Cold storage facility temperature monitoring



Transportation/cargo controls, software, reporting and services



Commercial compressors, condensing units and refrigeration solutions



Commercial compressors, condensing units and refrigeration solutions



Food prep temperature probes



Multi-site facility monitoring software, controls and services

- https://www.cdc.gov/foodsafety/cdc-and-food-safety.html#:~:text=CDC%20estimates%20that%201%20in
- 2. https://www.sciencedaily.com/releases/2018/04/180416085950.htm ${\it 3.} \quad {\it EGDE by Ascential: Ecommerce \& Digital Ecosystem Management, COVID-19 Update}\\$
- $4. \quad https://www.foodbusinessnews.net/articles/15700-grocers-delivery-platforms-adjusting-to-meet-online-demander of the properties of t$ 5. https://www.bakingbusiness.com/articles/51093-pandemic-pushes-e-commerce-back-into-spotlight
- $https://www.supermarketnews.com/online-retail/online-grocery-sales-jump-37-april?NL=SN-007\&lssue=SN-007_20200502_SN-007_614\&sfvc4enews=42\&cl=article_3_b\&utm_rid=CPG06000000247025\&utm_campaign=37736\&utm_medium=email\&elq2=706392a9001f4913bdaf368ebfcca52a$
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