22nd Annual
Drive-Thru Study

In partnership with: QSR
Intouch Insight is a Customer Experience (CX) Solutions provider, specializing in mystery shopping services and CX technology.

For 22 years the Annual Drive-Thru Study has been the leading industry benchmark for drive-thru performance. 2022 marks the first year it has been released under the Intouch Insight banner in partnership with QSR® Magazine.

This report examines how ten of the top quick serve brands rank for key metrics like speed, accuracy, and friendliness.

To learn more about the study, contact Intouch Insight at letschat@intouchinsight.com or 1-800-263-2980 ext. 1
# 2022 Annual Drive-Thru Study

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Purchase Access to the Complete Reporting Package

- Complete study findings accessed through the Intouch Insight platform
  - Interactive & powerful dashboards
  - Granular filters
  - Pre-built visualizations
- Raw data files
- Orientation session on the platform and the data

>> Contact us for more information: letschat@intouchinsight.com
The Extras

In addition to the data points included in this report, by purchasing access to the Complete Reporting Package you get:

• Breakdown by region and dayparts
• Media gallery with Menu Board photos
• Time breakdowns by weather, form of payment, number of vehicles & lanes
• Top areas for improvement for YOUR brand*
• Details on most frequently incorrect items

• Additional insights (e.g. curb appeal, ease of entering drive-thru)
• Ability to drill into individual brand performance
• Correlations between time and friendliness, satisfaction and accuracy

*only applies to brands included in the study.

>> Contact us for more information: letschat@intouchinsight.com
Methodology
Methodology

For 22 years, the annual Drive-Thru study has covered the same core brands, delivering a long history of providing the leading insights into drive-thru performance.
Methodology

# Shops Performed by Brand

1. Arby’s  174  6. Hardee’s  89
2. Burger King  168  7. KFC  167
3. Carl’s Jr.  87  8. McDonald’s  165
5. Dunkin’  170  10. Wendy’s  170

Breakfast
(5:00am – 10:29am)  9%
Lunch
(10:30am – 1:30pm)  49%
Late afternoon
(1:31pm – 4:00pm)  12%
Dinner
(4:01pm – 7:00pm)  29%

June 2022 - July 2022
Geographically Distributed
1537 Drive-Thru Shops Completed
Speed of Service
Category Definitions

**Wait time:**
Amount of time it took the shopper to enter the line and have their order taken.

**Service time:**
Amount of time it took the shopper to order and receive their food.

**Total time:**
Total amount of time the shopper spent in the drive-thru. Time starts when shopper enters the drive-thru and ends once they exit.

**Average total time by cars:**
Calculated by dividing total time by average cars in line.

**Number of cars in line:**
Number of vehicles in line for service (in front of shopper to the speaker) across all stations and lanes as the shopper entered the drive-thru line.

**Order Confirmation Board (OCB):**
Order confirmation board that displays the customer’s order during the order taking process. Typically located around, or incorporated into, the menu board.

**Pre-sell Menu Board (PMB):**
Permanent sign positioned several feet in front of the speaker and primary board, intended to give customers an opportunity to check the restaurant’s offerings prior to reaching the order point.
Total time is the total amount of time the shopper spent in the drive-thru. Time starts when shopper enters the drive-thru and ends once they exit.
Category Leaders: Fastest Total Time by Car

- **Rank (#1. Fastest)**
  - #1 Chick-fil-A
  - #2 McDonald’s
  - #3 Taco Bell
  - #4 Dunkin’ (Tied for 4th)
  - #5 Arby’s

Total time is the total amount of time the shopper spent in the drive-thru. Time starts when shopper enters the drive-thru and ends once they exit. All times were divided by the average amount of cars in line per brand in order to provide accurate and comparable results.

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Average Wait Time

Average Wait Time (in seconds) by Brand

- Total: 105.84
- Arby's: 95.6
- Burger King: 96.01
- Carl's Jr.: 57.18
- Chick-fil-A: 183.67
- Dunkin': 89.94
- Hardee's: 50.48
- KFC: 63.6
- McDonald's: 119.34
- Taco Bell: 95.7
- Wendy's: 154.84

Hardee’s had the quickest average wait time.
### Average Service Time

**Average Service Time (in seconds) by Brand**

<table>
<thead>
<tr>
<th>Brand</th>
<th>Average Service Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>266.78</td>
</tr>
<tr>
<td>Arby's</td>
<td>261.19</td>
</tr>
<tr>
<td>Burger King</td>
<td>266.68</td>
</tr>
<tr>
<td>Carl's Jr.</td>
<td>289.36</td>
</tr>
<tr>
<td>Chick-fil-A</td>
<td>325.47</td>
</tr>
<tr>
<td>Dunkin'</td>
<td>238.16</td>
</tr>
<tr>
<td>Hardee's</td>
<td>272.1</td>
</tr>
<tr>
<td>KFC</td>
<td>239.02</td>
</tr>
<tr>
<td>McDonald's</td>
<td>291.3</td>
</tr>
<tr>
<td>Taco Bell</td>
<td>221.99</td>
</tr>
<tr>
<td>Wendy's</td>
<td>275.84</td>
</tr>
</tbody>
</table>

Taco Bell had the quickest average service time.
Average Total Time

Average Total Time (in seconds) by Brand

- Total: 372.61
- Arby's: 356.79
- Burger King: 362.68
- Carl's Jr.: 346.54
- Chick-fil-A: 509.13
- Dunkin': 328.1
- Hardee's: 322.58
- KFC: 410.64
- McDonald's: 302.63
- Taco Bell: 317.69
- Wendy's: 430.68

KFC had the quickest average total time.
Average Cars in Line

Average Cars in Line by Brand

Chick-fil-A had the most average cars in line.
Average Total Time by Cars in Line

Chick-fil-A had the quickest average total time by cars in line.

Average Total Time (in seconds) by Cars in Line

<table>
<thead>
<tr>
<th>Restaurant</th>
<th>Average Total Time (in seconds)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>135.00</td>
</tr>
<tr>
<td>Arby's</td>
<td>139.92</td>
</tr>
<tr>
<td>Burger King</td>
<td>147.43</td>
</tr>
<tr>
<td>Carl's Jr.</td>
<td>193.6</td>
</tr>
<tr>
<td>Chick-fil-A</td>
<td>107.41</td>
</tr>
<tr>
<td>Dunkin'</td>
<td>140.21</td>
</tr>
<tr>
<td>Hardee's</td>
<td>180.21</td>
</tr>
<tr>
<td>KFC</td>
<td>152.84</td>
</tr>
<tr>
<td>McDonald's</td>
<td>118.00</td>
</tr>
<tr>
<td>Taco Bell</td>
<td>127.58</td>
</tr>
<tr>
<td>Wendy's</td>
<td>141.67</td>
</tr>
</tbody>
</table>

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Speed of Service

Average Total Time (in seconds) Over the Years

- 2019: 327.08
- 2020: 356.8
- 2021: 382.39
- 2022: 372.61

When thinking about the "speed" that your order was delivered, please rate your experience.

Although average total time was 9.78 seconds faster than 2021, 1 out of 5 people report that their order was received slower than expected.
Restaurants with OCBs delivered 6.56 seconds faster on Total Avg. Time in 2022, compared to 34 seconds faster in 2021 and 28 seconds faster in 2020.

Order Confirmation Board in Place (2022)

- Yes: 45%
- No: 55%

Average Total Time (in seconds)

- 2020: 340.28 (With OCB), 368.22 (Without OCB)
- 2021: 360.84 (With OCB), 394.94 (Without OCB)
- 2022: 369.02 (With OCB), 375.58 (Without OCB)

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Speed of Service with Pre-Sell Menu Board

Pre-Sell Menu Board in use

49% Yes 51% No

Total time is on average 4.92 seconds faster when a pre-sell menu board is in place.

Average Total Time (in seconds)

- 2020: 350.76
- 2021: 364.02
- 2022: 375.13

With Pre-sell: 382.52 382.22 370.21
Without Pre-Sell: 350.76 364.02 375.13

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Accuracy
Category Definitions

Order Accuracy:
Shoppers were asked a yes or no question whether their order was filled correctly and completely, including special requests.

Order Confirmation Board (OCB):
Order confirmation board that displays the customer’s order during the order taking process. Typically located around, or incorporated into, the menu board.
Category Leaders: Order Accuracy

Order accuracy measures how accurate the order was including: main entrée, side item, beverage, and any special requests.

**2022**
- Tied for 1st
  - Chick-fil-A
  - Arby’s
  - McDonald’s

**2021**
- Tied for 3rd
  - Burger King
  - Carl's Jr.
  - Hardee's

**2020**
- McDonald's
- Arby's
- Burger King

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Accuracy by Brand

Order Accuracy by Brand

Arby’s and McDonald’s had the highest order accuracy.
Inaccurate Orders

Was your drive-thru order filled correctly and completely (including special requests)?

In 2022, accurate orders are 49 seconds faster than orders filled incorrectly.
Inaccuracies

Of the 15% of inaccurate orders, there was a range in the reported issues.

34% of inaccurate orders were incorrect beverage.
Use of OCB by Brands

OCB in Place

Accuracy is 2% higher with OCB, and 7.5% higher when a shopper is asked to confirm if OCB is correct.
Inaccuracy costs you

Based on an average meal cost of $9.02, and a difference of 49 seconds between accurate and inaccurate orders, annual losses due to inaccurate orders adds up.

What is your brand doing to improve order accuracy and eliminate these unnecessary costs?

**Calculated with the average meal cost assuming drive-thrus stay busy for the entire day. Brands should use their own timing and average purchase point to determine their own potential loss.**
Suggestive Selling
Category Definitions

**Suggestive Selling:**

The practice of intentionally upselling an additional item. Can be done at any time while the order is being taken (the onset of your order or after you have ordered your item).

*Example:* *Would you care to upsize your item and make it a combo?*
Time Impact of Suggestive Selling

Average Total Time with Suggestive Sell vs without

WITHOUT 6m 22s

WITH 5m 58s
Top 3 Suggested Items

42% of shoppers were offered a suggestive sell.

87%
Combo Meal

14%
Upsize Combo

7%
Larger Drink

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Suggestive Selling is not consistently used by brands, with data showing that the tactic was applied less than ½ the time overall.
Average time with Suggestive Selling

When offering a suggestive sell, KFC had the quickest average total time.

Average Total Time (in seconds) with Suggestive Sell

- Total: 506.49
- Arby's: 354.51
- Burger King: 333.88
- Carl's Jr: 311.59
- Chick-fil-A: 310.69
- Dunkin': 290.7
- Hardee's: 292.75
- KFC: 506.49
- McDonald's: 413.73
- Taco Bell: 378.74
- Wendy's: 321.79

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Average time without Suggestive Selling

KFC also had the quickest total time when not offering a suggestive sell.

Average Total Time (in seconds) without Suggestive Sell

<table>
<thead>
<tr>
<th>Brand</th>
<th>Total Time (in seconds)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>382.84</td>
</tr>
<tr>
<td>Arby's</td>
<td>383.93</td>
</tr>
<tr>
<td>Burger King</td>
<td>389.51</td>
</tr>
<tr>
<td>Carl's Jr</td>
<td>325.63</td>
</tr>
<tr>
<td>Chick-fil-A</td>
<td>512.24</td>
</tr>
<tr>
<td>Dunkin'</td>
<td>329.93</td>
</tr>
<tr>
<td>Hardee's</td>
<td>341.82</td>
</tr>
<tr>
<td>KFC</td>
<td>322.32</td>
</tr>
<tr>
<td>McDonald's</td>
<td>409.21</td>
</tr>
<tr>
<td>Taco Bell</td>
<td>325.2</td>
</tr>
<tr>
<td>Wendy's</td>
<td>466.16</td>
</tr>
</tbody>
</table>

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Service & Satisfaction
Category Definitions

**Satisfaction with Level of Service:**
Satisfaction with Level of Service measures how satisfied shoppers were with the overall drive-thru experience, staff friendliness, and customer expectations regarding speed and experience. Shoppers were asked to select if they were Satisfied or Not Satisfied.

**Friendliness:**
To measure friendliness, Shoppers were asked to rate the service received on a three-level scale: Friendly, Neutral, Not Friendly.
Category Leaders: Satisfaction with Service

Satisfaction with Level of Service measures how satisfied shoppers were with the overall drive-thru experience, staff friendliness, and customer expectations regarding speed and experience.

2022
- Tied for 1st: Chick-fil-A
- #2: Carl's Jr.
- #3: Taco Bell
- Tied for 3rd: Arby's
- #4: Dunkin'
- #5: Hardee's

2021
- Chick-fil-A
- #2: Arby's
- #3: Taco Bell
- #4: McDonald's
- #5: Dunkin'

2020
- Chick-fil-A
- #2: Arby's
- #3: Burger King
- #4: Dunkin'
- #5: Hardee's

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Satisfaction by Brand

Carl's Jr. and Chick-fil-A had the highest rated satisfaction.
Friendliness by Brand

<table>
<thead>
<tr>
<th>Brand</th>
<th>Friendly</th>
<th>Neutral</th>
<th>Not Friendly</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>72%</td>
<td>3%</td>
<td>24%</td>
</tr>
<tr>
<td>Arby’s</td>
<td>72%</td>
<td>5%</td>
<td>25%</td>
</tr>
<tr>
<td>Burger King</td>
<td>71%</td>
<td>5%</td>
<td>24%</td>
</tr>
<tr>
<td>Carl’s Jr.</td>
<td>83%</td>
<td>2%</td>
<td>14%</td>
</tr>
<tr>
<td>Chick-fil-A</td>
<td>88%</td>
<td>3%</td>
<td>10%</td>
</tr>
<tr>
<td>Dunkin’</td>
<td>70%</td>
<td>6%</td>
<td>21%</td>
</tr>
<tr>
<td>Hardee’s</td>
<td>76%</td>
<td>2%</td>
<td>24%</td>
</tr>
<tr>
<td>KFC</td>
<td>70%</td>
<td>6%</td>
<td>24%</td>
</tr>
<tr>
<td>McDonald’s</td>
<td>61%</td>
<td>8%</td>
<td>31%</td>
</tr>
<tr>
<td>Taco Bell</td>
<td>73%</td>
<td>5%</td>
<td>22%</td>
</tr>
<tr>
<td>Wendy’s</td>
<td>58%</td>
<td>6%</td>
<td>36%</td>
</tr>
</tbody>
</table>

4 out of 5 of the category leaders for Satisfaction also rank in the top 5 for Friendliness. (Chick-fil-A, Carl’s Jr., Hardee’s, Arby’s)

To measure friendliness, Shoppers were asked to rate the service received on the following scale:

- **FRIENDLY**
- **NEUTRAL**
- **NOT FRIENDLY**

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Friendliness Attributes

Regardless of how the Shopper rated the location on being friendly, we asked them to indicate which friendliness attributes they did see demonstrated by employees.
The Friendliness Effect: Impact on Accuracy

Orders are 15% more accurate with friendly service.

- 88% Accurate Orders with Friendly Service (Friendly)
- 73% Accurate Orders without Friendly Service (Neutral / Not Friendly)
The Friendliness Effect: Impact on Time

Orders are 212 seconds, or 3 minutes and 32 seconds, faster with friendly service.

Time WITH Friendly Service: 5m 43s

Time WITHOUT Friendly Service: 9m 15s

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Friendliness Over Time

Despite having a significant impact on accuracy and time, friendliness continues to decline.

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The Bottom Line

Unfriendliness costs you

Based on an average meal cost of $9.02, and a difference of 212 seconds between friendly and unfriendly orders, annual losses due to unfriendly staff adds up.

What is your brand doing to improve staff friendliness and eliminate these unnecessary costs?

**Calculated with the average meal cost assuming drive-thrus stay busy for the entire day. Brands should use their own timing and average purchase point to determine their own potential loss.**
Food Quality
Category Leaders: Food Quality

Food quality ranking based on whether or not the main entrée tasted as expected. Across all brands, 94% of respondents stated that their main entrée tasted as expected.

- **2022**
  - Tied for 1st
    - Chick-fil-A
  - Tied for 3rd
    - Arby's
    - Taco Bell
  - #4
    - Arby's
  - #5
    - Dunkin'
    - Wendy's

- **2021**
  - Chick-fil-A
  - Arby's
  - Taco Bell
  - McDonald's
  - KFC

- **2020**
  - Chick-fil-A
  - Arby's
  - McDonald's
  - Burger King
  - Dunkin'
Temperature was as expected for 99% of beverages and 94% of main entrées and side items in 2022.
Portion size have remained consistent with customer’s expectations over the past year.

Portion Size

Portion as Expected

<table>
<thead>
<tr>
<th></th>
<th>2019</th>
<th>2020</th>
<th>2021</th>
<th>2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Main Entrée</td>
<td>95%</td>
<td>93%</td>
<td>96%</td>
<td>96%</td>
</tr>
<tr>
<td>Side Item</td>
<td>92%</td>
<td>90%</td>
<td>94%</td>
<td>94%</td>
</tr>
<tr>
<td>Beverage</td>
<td>97%</td>
<td>97%</td>
<td>98%</td>
<td>98%</td>
</tr>
</tbody>
</table>

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Find out how your brand measures up

>> Secure your spot for next year’s study!

What’s included:

• **Your brand data:** 150 Mystery Shops conducted on your locations. Price includes all shopper fees and food reimbursements.

• **Complete Research Package:** Access your results alongside the 10 benchmark brands. Raw data files included.

• **Custom Reporting:** Your portal comes pre-loaded with custom dashboards for your brand, and a personal advisory call to review the results.

Full package price: $9,995
Book now for just $8,995
Contact us to learn more: letschat@intouchinsight.com
About Intouch

Intouch Insight is a CX solutions company, specializing in helping multi-location businesses achieve operational excellence so they can exceed customer expectations, strengthen brand reputation and improve financial performance.

Intouch enables brands to collect and centralize data from multiple customer touch points, giving them actionable, real-time insights in an advanced analytics platform. Founded in 1992, Intouch is trusted by over 300 of North America’s most-loved brands for their customer experience management, customer survey, mystery shopping, mobile forms, operational and compliance audits, geolocation data capture and event marketing automation solutions. For more information, visit [www.intouchinsight.com](http://www.intouchinsight.com).

letschat@intouchinsight.com
1-800-263-2980 ext. 1

OTTAWA
400 March Road
Ottawa, ON
K2K 3H4

MONTREAL
2963 Joseph A. Bombardier
Laval, QC
H7P 6C4

ATLANTA
309 E. Paces Ferry Rd. NE | Suite 400
Atlanta, GA
30305