



## Quantifying good: The Data Quality Benchmarking Project

Wave 0 April 29, 2025



#### HOUSEKEEPING



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Do not sell or promote; discuss price, CPI, or other topics related to competition law.



Today's session is not a substitute for strategic legal, HR or financial advice.



#### **UPCOMING WEBINARS & EVENTS**







Al for Insights: How & When to Work With The Leading Platforms May 1, 2, 7 & 8 | Online Asking About & Measuring Identity Roundtables Fri, May 7<sup>th</sup> | Online

**2025 Ignite: Healthcare** Thurs, June 5<sup>th</sup> | Philly

**2025 Ignite: Al** Thurs, October 21<sup>st</sup> | LA 2025 Corporate Researchers Conference Sept 9<sup>th</sup> – Sept 11<sup>th</sup> | Chicago



### **ANNUAL CALLS FOR DATA**

#### SIGN UP FOR MORE DETAILS

https://bit.ly/IA-Annual

<u>U.S. Insights & Analytics Industry Market Study</u> Sizing, company ranking and growth trends

U.S. Compensation Study

Salary and merit pay trends

DEI Workplace Study

Salary by identity, DEI policies and programming trends





# JOIN THE CONVERSATION



insightsassociation.org/Membership/Members-Only-Community



#### Insights Association (IA)

We are the non-profit trade association of the U.S. insights and analytics industry. We protect and create demand for the evolving industry by promoting the indisputable role of insights in driving business impact.



## **Council for Data Integrity (CDI)**

Comprised of industry data quality experts and enthusiasts, the CDI is a **member volunteer** group that educates and develops best practices and guidelines on data quality. Acts as one of the workstream hubs of Global Data Quality.



#### Thank you to the Data Quality Benchmarking Team & Partners

#### **MEMBER VOLUNTEERS**

CO-LEAD: Gene Saykin (Toluna)	Katie Gross (Suzy)
CO-LEAD: Steve Snell (Rep Data)	Ken Icklan (1Q)
CO-LEAD: Andrew Hunt (The Link Group)	Kyle Morrison (Touchstone Research)
COUNCIL LEAD: Alexandrine de Montera (Full Circle Research)	Matt Ayers (Appinio)
Aaron Walton (Paradigm Sample)	Mauricia Wills (Symmetric Sampling)
Amanda McMahan (CMB)	Michael Brereton (Michigan State University)
Brian Lamar (ROI Rocket)	Prateek Rajput (Miix Analytics)
Emily Bosworth (Independent)	Rich Ratcliff (Opinion Route)
Grzegorz Kowalski (Soft Architect)	Vignesh Krishnan (Rep Data)
Harshil Patel (Miix Analytics)	Youssef Dakramanji (Michigan State University)
Jerry Arbittier (AOPS)	Ken Icklan (1Q)

PARTNERS







## **Global Data Quality (GDQ)**

A cross-association international collaborative formed to address ongoing and emerging risks to data quality in the market and social research, consumer insights and analytics industry.

Example initiatives and resources:

- Data Quality Excellence Pledge
- Data Quality Transparency Checklist
- 37 Questions to Help Buyers of Online Sample
- Overview of the Online Participant Sourcing Ecosystem





## GLOBAL DATA QUALITY'S VISION FOR THE INDUSTRY

As a **collaborative** profession, **build confidence in the data we collect and deliver** through data quality guidance and standards that enhance the value of research.





#### **Meet today's presenters & panelists**





## **CURRENT SITUATION** Data Quality Benchmarking Project



#### DATA QUALITY. WE ALL AGREE IT NEEDS IMPROVEMENT.





Harnoss, Johann, and Ramón Baeza. "Overcoming the Four Big Barriers to Innovation Success." BCG Global, 24 Sept. 2019, www.bcg.com/publications/2019/overcoming-four-big-barriers-to-innovation-success.



On average, one third of global buyers remove....





#### **OUR BELIEF**

#### **Consistent language** and **measurement**

by the industry will drive industry-wide progress and fuel innovation in data quality.



#### WE USE DIFFERENT LANGUAGE TO DESCRIBE & DEFINE DATA QUALITY.





#### DATA QUALITY

The measure of the condition of data based on factors such as accuracy, completeness, consistency, reliability and how up to date it is.



#### **DATA FRAUD**

**Intentional misrepresentation** of identity or data. Should <u>not</u> be confused with "poor" data quality.

What it is	What it isn't
<ul> <li>Fictitious representation</li> <li>Deliberate or malicious deception</li> <li>Automation</li> <li>Intentional response manipulation</li> </ul>	<ul> <li>Disengagement</li> <li>Short open ends</li> <li>Speeding</li> <li>Outlier responses</li> </ul>





Selected that they have shopped at a fake retail brand



Took survey in less than half the average time

Claims they typically spend \$1000 on a product when the survey average is \$125

3



Spoofed their IP address and location to qualify







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## WE USE DIFFERENT APPROACHES TO IMPLEMENT DATA QUALITY.











## FROM NOT PULLING IN THE SAME DIRECTION

## TO SELLING & ARTICULATING THE VISION

Incremental efforts Not at scale Consistent language Same guidelines & goals Monitorable at scale

Harnoss, Johann, and Ramón Baeza. "Overcoming the Four Big Barriers to Innovation Success." *BCG Global*, 24 Sept. 2019, www.bcg.com/publications/2019/overcoming-four-big-barriers-to-innovation-success.



## WAVE 0 Data Quality Benchmarking Project



#### **About the Data Quality Benchmarking Project**

#### WHAT IT IS & OBJECTIVES

A tracking study, piloted in the U.S., and rolling out globally, 2x/year designed to:

- Define what quality benchmarks look like.
- Set standards or norms that can be used to measure and assess performance over time at both the industry and individual company levels.
- With these norms, **capture shifts over time**, identify areas for improvement, and fuel innovation.

#### **METHODOLOGY**

- 24 companies participated; 11 sample providers and 13 research agencies
- Data collected from quantitative studies conducted in 2Q 2024
  - Submitted confidentially to IA; company names only known to IA
  - Online quant studies only
  - B2B, B2C and healthcare categories\*
- Resulting data is unweighted due to missing, limited or incorrectly provided data



#### WHAT WE MEAN BY A "BENCHMARK"

A number for comparison purposes; currently descriptive but the end goal is for the benchmarks to be normative

#### **U.S. WAVE 0 BENCHMARKS**





### Wave 0 facts



\*Companies had the option to reveal their participation or not.



#### **Some caveats**

As a base wave, the benchmarks should be viewed as descriptive. Implications are directional.

The data is intended for education and development, not for a company's marketing efforts.









#### **USE OF LINK ENCRYPTION**

Sample Provider (n≈81K records)

r Research Agency ) (n≈194K records)

71.2%

62.0%





32



#### Wave 0 benchmarks summary

Benchmark	Sample Provider		Research Agency	
INCIDENCE RATE	Sold 44%		Actual 26%	
PRE-SURVEY REMOVAL RATES	<u>Fraud</u> removals 4.0%	<u>Total</u> removals 21.4%	n/	′a
ABANDON RATE	23.3%		11.8%	
DEVICE TYPE	Desktop 60.9%		Desktop 55.5%	
IN-SURVEY CLEANOUT RATE	n/a		<u>Fraud</u> removals 4.1%	<u>Total</u> removals 43.1%
USE OF LINK ENCRYPTION	71.2%		62%	
LENGTH OF INTERVIEW	14.9 minutes		11.9 minutes	
<b>POST-SURVEY CLEANOUT RATE</b>	n/a		2.2%	



## PANEL

## Data Quality Benchmarking Project



#### **Reintroduction: Panelists**





## WHAT'S NEXT Data Quality Benchmarking Project



#### Setting quality buying signals for brands



- Nothing
- Sharing data & transparency
- Part of the the Global Data Quality community and a national association
- Signatory of the Global Data Quality's Data Quality Excellence Pledge
- ISO Certification



## **Rolling out Wave 1**

#### Company type

Sample company

Platform company

Quality tech company

Research agency

Brand/Client-side

Categories
General B2C
General B2B
Healthcare patient

Categories

Healthcare physician

Countries	
United States	Indonesia
Argentina	Japan
Australia	Mexico
Brazil	Netherlands
Canada	South Africa
China	UK
France	US
Germany	Other market
India	

#### Benchmarks

Abandon rate

Device type

Removal & Cleanout rate

Incidence rate

Length of interview

Use of link encryption

#### Weighting

Number of completes

Number of studies



#### Sign the Data Quality Excellence Pledge



#### PLEDGE COMMITMENTS

- Uphold rigorous data quality standards in all our work – quantitative, qualitative, and technology-enabled research
- 2. Provide transparency
- 3. Protect and elevate the experience and rights of participants
- 4. Enable education and collaboration
- 5. Participate in Global Data Quality (GDQ) initiatives



#### Submit your data for Wave 1

- Data collection start: May 2025
- Submission due date: June 2025
- Report: Fall 2025



https://bit.ly/IA-DQBenchmarkNotify







#### **ACCESS ALL THINGS DATA QUALITY & STANDARDS**



Scan the QR code or go to <u>bit.ly/IA-data-quality</u>



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