Reactions to a Pandemic in a Connected World

COVID-19 Consumer Insights: India – Part 2

Based on platform insights from Jan 1 to Mar 23 and survey responses held between March 19–22

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Audience Intelligence | Pulse

About this Report

The following report is based on a detailed analysis of data received from a survey conducted on the InMobi Pulse platform combined with the data available with the InMobi Audience Intelligence platform that powers our segmentation and targeting for marketers and advertisers across the globe. The analysis explores the sentiments of the average Indian in these unique times, their reaction to COVID-19 and identifies the change in their behavior, both offline and online. This is Part-2 of a series of reports on the current COVID-19 situation. Part-3 will focus on the change in consumer behavior after a week of the nationwide lockdown announced by the Prime Minister of India.

SURVEY RESPONSES

 The survey was conducted on InMobi Pulse – a mobile market research platform, between March 19-22 with a sample size of 1874 smartphone users.

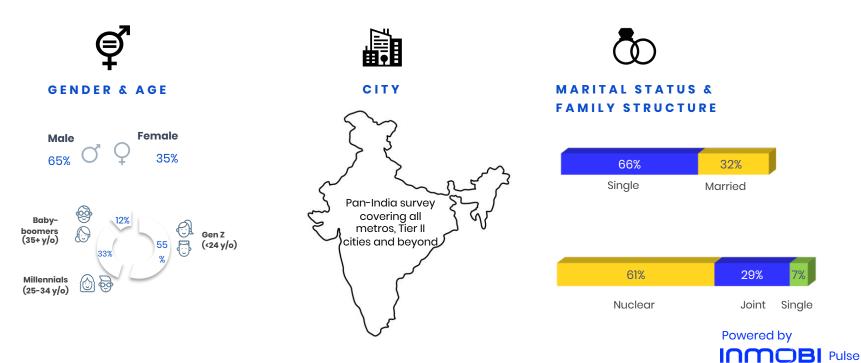
PLATFORM INSIGHTS

- This survey responses are combined with analysis of aggregated data signals received from the InMobi Audience Intelligence platform from the first week of January to the 23rd of March.
- The analysis also unravels location trends across the country through data signals from places of interest or polygons (created by InMobi for over 66,000 locations across India).

Profile of Survey Respondents

The survey was conducted on the InMobi Pulse platform and a total of 1874 unique and valid responses were collected. The

following is the demographic profile of the respondents.





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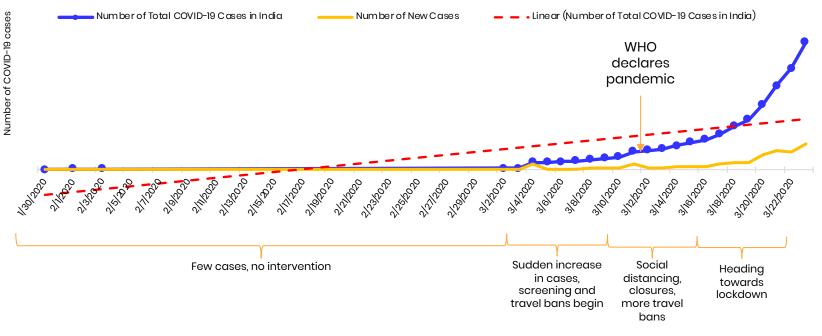
Stress Relief Mechanisms: Social. Gaming. Entertainment.



The COVID-19 Impact in India

The COVID-19 Impact in India

Since Coronavirus first came to the world's notice in late last year, it has spread to at least 147 countries.



Sources: Deccan Herald - https://www.deccanherald.com/national/coronavirus-live-updates-11-new-cases-in-maharashtra-3-in-punjab-indias-tally-climbs-to-274-799686.html#45, covidout.in - https://covidout.in/, https://www.covid19india.org/ India Today -https://www.indiatoday.in/india/story/coronavirus-in-india-tracking-country-s-first-50-covid-19-cases-what-numbers-tell-1654468-2020-03-12

Key Events in the Timeline of COVID-19 in India¹



covidoutin - <u>https://owwindliatodavin/india/storv/coronavirus-in-india-trackina-country-s-first-50-covid-19-cases-what-numbers-tell-1854488-2020-03-12</u>

The Consumer Sentiment in India

The Consumer Sentiment: Awareness. Understanding. Expectation.

Inundated with information, Indians do not have the correct facts about COVID-19, neither do they have a positive outlook

about the near future







Misinformation abounds among citizens

60% of the respondents are unsure of the origins of Coronavirus. 40% think it is a biomedical experiment gone wrong or bio-war between US and China. The World Economy is in deep trouble

43% consumers believe all leading economies including India will be affected, while 30% believe that the world is heading for recession.

Social Distancing for a majority

Only 54% of citizens are taking social distancing seriously and avoiding public gathering and human contact.

Poor understanding of symptoms

11%

Only 11% of the respondents were able to correctly identify two of the key symptoms associated with COVID-19 - 'Cough and cold with shortness of breath' and 'High fever with body pain.' (52%)

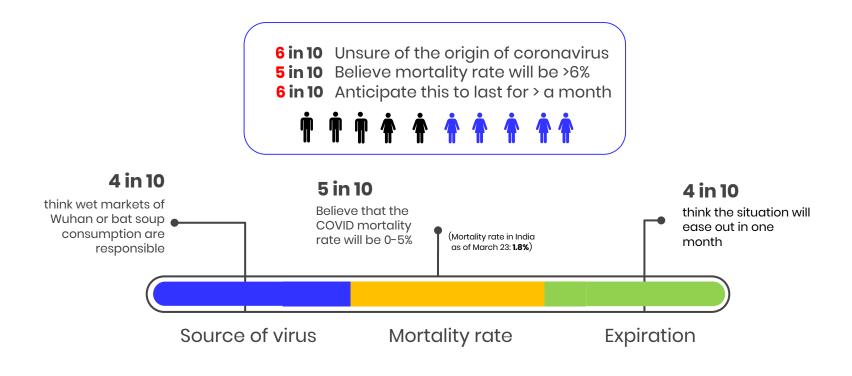
Expect losses in their industry

Half of the consumers expect losses in their industry, with 15% expecting layoffs.



What do Indians know about COVID-19?

Even though the world is grappling with Coronavirus, there is limited understanding of cause and effect



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INM

Q7. What do you think was the reason for the outbreak of corona-virus?

Q9. What is the approximate mortality rate reported from being affected by Corona-Virus?

Q11. How long do you think the world will take to be Corona-Virus free?

Total sample – 1874. Survey dates: March 19th – 22nd

What are Indians doing to stay healthy and safe?

The lack of understanding of preventive measures and social distancing is a major concern



Very satisfied with Government measures

Only 1 in 3 citizens were very satisfied with the measures taken by the Government towards Corona-Virus prevention and treatment



CANNOT identify all Preventive measures

Only 3 in 10 citizens listed all four preventive measures as listed by WHO guidelines - avoiding public gathering, regular handwashing, sanitization, covering mouth while coughing & avoiding undercooked meat as preventive measures.



NOT Practicing strict Social-Distancing

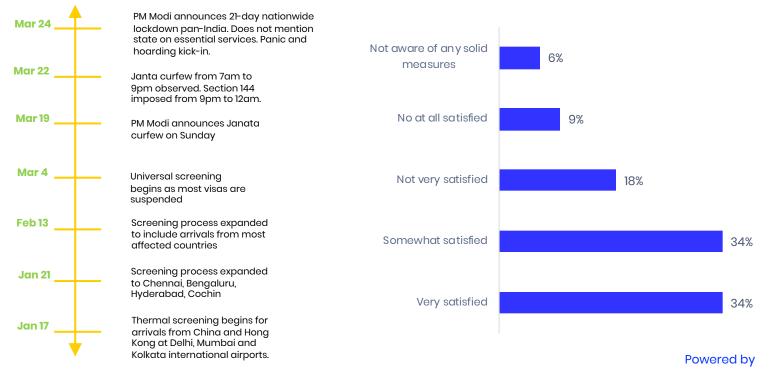
Almost half the nation is still not practicing social distancing. However, 6 in 10 respondents who are married or those staying with family are more likely to follow social distancing

Q10. What are the most important preventive measures to avoid the spread of Corona-Virus? Q14.How satisfied are you by measures taken by the government towards Corona-Virus prevention & treatment? Q15. Have you reduced human contact since the Corona - Virus outbreak was declared? Total sample - 1874. Survey dates: March 19th - 22nd



How satisfied are consumers with Government measures?

Only 1 in 3 Indians are very satisfied with the measures taken by the government to prevent and treat COVID-19



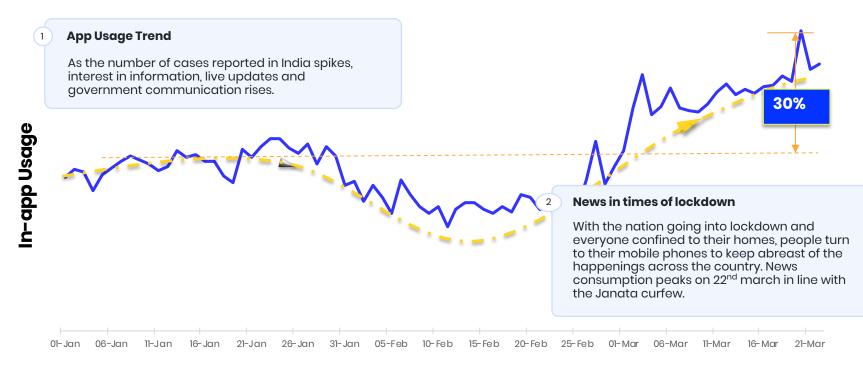
Pulse

Q14. How satisfied are you by measures taken by the government towards Corona–Virus prevention & treatment? Total sample – 1874. Survey dates: March $19^{th} - 22^{nd}$



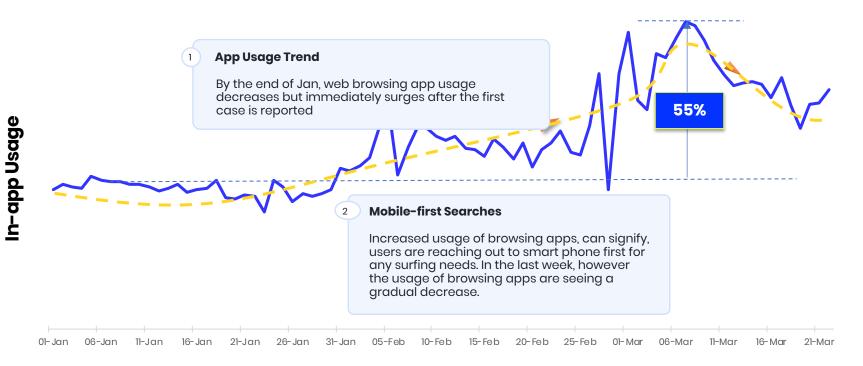
News apps are the biggest source of information

Since Feb 5, there has been a gradual decrease in the usage of News apps and suddenly spikes after 5th March as more cases are reported.



Web browsing apps rise in popularity for research

Since 12th March, there has been a steep increase in the usage of Books and Comic apps.





Challenges due to the COVID-19 Pandemic

Challenges in the time of COVID-19: Essentials. Lifestyle. Spends.

Considering restrictions placed across India, not only on human movement but on commercial establishments, Indians

are facing unprecedented challenges



Schools shutdown, no WFH

27% of the consumers are facing situations where schools are shut down, but they are unable to work from home. With most nonessential services unavailable, Indians are struggling to manage it all

Scarcity of Sanitizers & handwash

4 in 10 respondents are facing difficulty in purchasing hand wash and sanitizers in times when maintaining hygiene is of most importance causing more anxiety.

Change in spending behavior

Half the consumers are increasing or decreasing spends on certain aspects of their regular lifestyle.

Scarcity of food essentials

16% of respondents are facing challenges in sourcing food essentials



The Shift in Consumer Behavior across the nation

The Changing Behavior: Preference. Shopping. Footfall.

Amidst lockdowns and restrictions on physical movement, Indians are quickly adapting to the new reality







Maintaining strict social distancing

5 in 10 citizens are following social distancing but 46% of the citizens are still not heeding to government directive Hoarding up on essentials

4 in 10 respondents have bought enough groceries for a month or more. Quality over Price in times of crisis

7 in 10 consumers are choosing to buy cleaning products based on their germkilling ability than based on price. Limited eating out/ordering in

7 in 10 consumers have reduced or completely stopped eating out or ordering food at home. Cooking at home is on the rise.



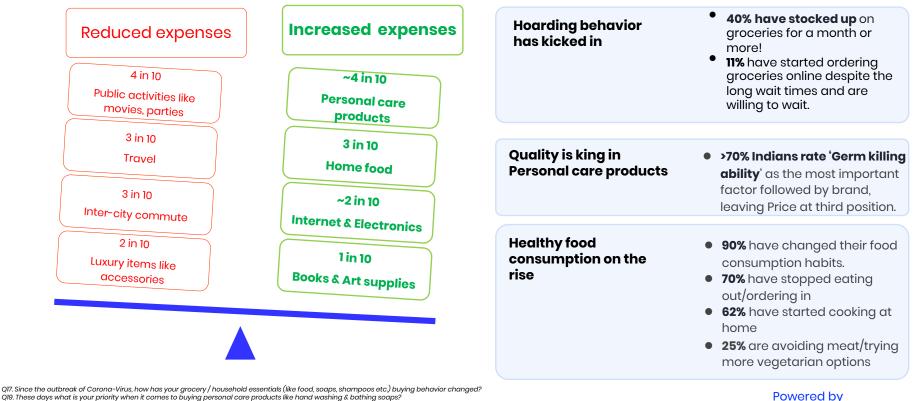
Placing orders online

1 in 10 consumers started ordering groceries online despite the long wait times.



QI5 Have you raduced human contact since the Corona - Virus outbrack was declared? QI7. Since the outbrack of Corona-Virus, how has your grocery / household essentials (like food, scaps, shampoos etc.) buying behavior changed? QI9) These days what is your priority when it comes to buying personal care products like hand washing & bathing scaps? Q20Post Corona outbrack, have your food consumption habits changed? Total sample - 1874. Surve dates March 1¹⁰ - 2nd

How has shopping behavior changed?



INMC

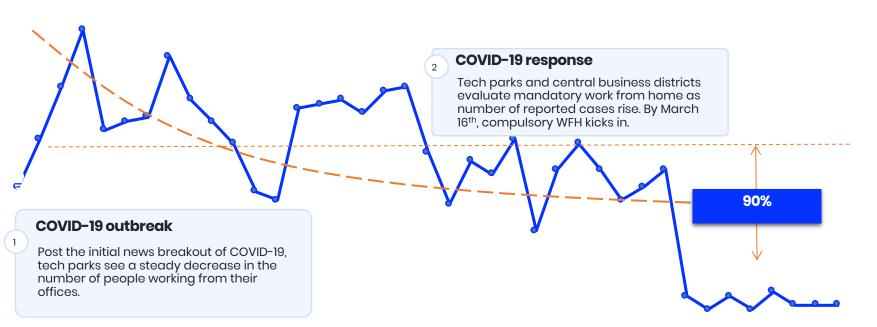
Pulse

Q19. These days what is your priority when it comes to buying personal care products like hand washing & bathing soaps? Q20Post Corona outbreak, have your food consumption habits changed? Q21 How has the corona-virus outbreak increased your budgeted expenditure?

Q22. How has the corona-virus outbreak reduced your budgeted expenditure?

Total sample – 1874. Survey dates: March 19th – 22nd

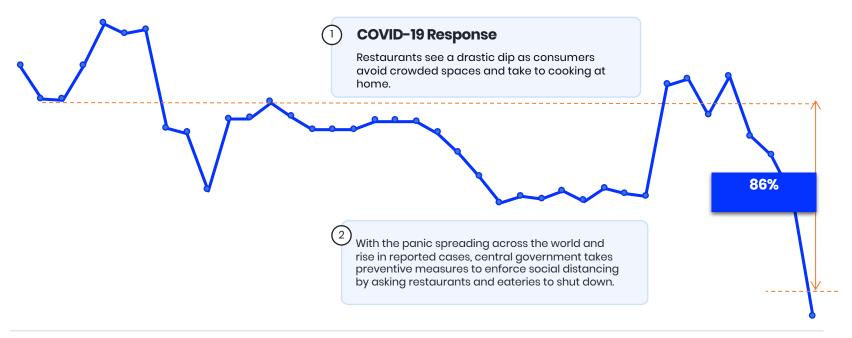
Tech parks see a gradual decrease in footfall



14-Feb 16-Feb 18-Feb 20-Feb 22-Feb 24-Feb 26-Feb 28-Feb 01-Mar 03-Mar 05-Mar 07-Mar 09-Mar 11-Mar 13-Mar 15-Mar 17-Mar 19-Mar 21-Mar 23-Mar

Footfall trend in tech parks

Restaurants in metro cities see a steep decline



14-Feb 16-Feb 18-Feb 20-Feb 22-Feb 24-Feb 26-Feb 28-Feb 01-Mar 03-Mar 05-Mar 07-Mar 09-Mar 11-Mar 13-Mar 15-Mar 17-Mar 19-Mar 21-Mar 23-Mar

Footfall trend in restaurants

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Supermarkets and Grocery Stores ¬ shoot up in Tier II Cities



Footfall trend in supermarkets and grocery stores

Stress Relief Mechanism in Times of the Crisis



Stress Relief Mechanisms: Social. Gaming. Entertainment.

As people are forced to stay inside more and unable to freely move in public spaces, Indians are leveraging their mobile

phones to de-stress and unwind with their families despite the distance.









Communication and social apps rule

4 in 10 smartphone users are spending more time on communication and social media apps to check in on loved ones and stay connected virtually.

Increased news consumption

35% of consumers are constantly looking for more information, live updates and official guidelines thereby consuming more news than ever.

Share memes and funny posts

4 in 10 users are sharing funny posts, memes and other content with their friends and family.

Increased OTT and TV consumption

With all the time being spent at home, people are watching more content online.



App Usage Skyrockets





Image and Video Editing apps **see a 60% surge** in usage



Gaming app **usage** grows by 110%, especially games involving Strategy



Books and Comic apps see **200%** growth



Mobile browsing app activity **shoots up by 37%**



App traffic to Finance Apps has increased due to stock market volatility



News Apps witness a **30% surge in usage.**

How are Indians staying connected and entertained?

Consumers have taken to their mobiles as they seek entertainment, information, news and scourge for unique ways to engage themselves in times of social distancing

Top 5 Communication & Social Activities

- Outgoing and incoming calls
- Networking and communication apps
- Sharing information and news regarding corona outbreak
- Sharing health advice
- Sharing personal pictures and videos

50% of 14 – 24 year olds and Single folks are staying connected with family and friends via calls, communication and social apps.

Q23. How do you think your media consumption habits changed because of the Corona-virus outbreak? Q24. How did your time on your mobile phone change because of the Corona-Virus outbreak? Q25. How are you utilizing the internet to stay connected to your family and friends? Total sample – 1874. Survey dates: March 19th – 22nd

Top 5 Entertainment Activities

- Watching more content online
- Watching more news
- Sharing memes
- Sharing entertaining posts
- Creating content

27% of those staying away from family are more likely to use entertainment apps to create content.

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Reach out to us at

mobilemarketing@inmobi.com for customized surveys or insights

OR visit us at https://inmobi.com/insights

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- Integrated

InMobi Marketing Cloud



