COVID19 Pandemic: A Call to Action, A Time to Respond

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Saumya RamaRao
Senior Associate

Collaborators: Rajib Acharya, Mukta Gundi, Sangram Patel, Niranjan Saggurti, KG Santhya, Francis Zavier, Karen Austrian, Tim Abuya, Beth Kangwana, Faith Mbushi, Eva Muluve, Dan Mwanga
Effects of COVID-19 Pandemic are Far Reaching

- Globally 121 million COVID-19 cases and 2.6 million deaths
  - India: 11 million cases and 159,000 deaths
  - Kenya: 116,000 cases and 1,900 deaths
- GDP per capita declined 3.5% in 2020 in world’s poorest countries
- Food insecurity is expected to rise
- Migration has affected remittances and local labor markets
- Disproportionately borne effects
Effects of COVID-19 Pandemic

- Livelihood and social protection
- Mental health
- Food security and nutrition
- Gender-based violence
- Education
- Lack of access to and non-use of health services
Data

• Respondents were those who were already participating in research
  • India: 794 households with adolescents in Bihar
  • India: 2041 adolescents in Bihar and UP
  • Kenya: 4000 10-19 year olds across 4 counties
• Phone based interviews
• Topics: Effects of Covid-19 on economic activity, time use, experience of violence, hunger, social interactions, education
• Mix of quantitative and qualitative methods
Livelihood and Social Protection
Economic Distress: Bihar

Households with at least one member who lost job (%)

Can survive < 2 weeks
Can survive 2 weeks to a month
Can survive > 1 month

Male  Female  Total

(N=794)
Awareness of Social Protection Schemes

Awareness

- At least one of the above...
- ICDS Supplementary Nutrition...
- Loan for SHGs
- Pension benefit paid in advance
- Mid-day meal scheme cash...
- MGNREGA payment
- Rs. 1000 for non-resident...
- PM Ujjwala Yojana
- Rs. 1000 for ration card holders
- Free Dry Ration
- PM Jan Dhan Yojana

(N=794)
Cash Benefits Received

- Cash in lieu of mid-day meals
- Pending payments under MNREGA
- Migrant workers
- Rs. 1000 as Corona relief package
- Rs. 500 under PMJDY
- Cash from at least one SP scheme

(N=794)
Mental Health
Mental health due to Covid-19 lockdown: Bihar and UP

(N=1439)
Who is More Likely to Experience Mental Stress?

- Members of households that have experienced job loss
- Members of households with financial resources to survive for less than two weeks
- Members of households with fewer rooms in the house
- Migrant households where a family member has not returned home
- Women who experienced violence during lockdown
Adolescents’ Mental Health Has Suffered: Kenya

Feel anxious, threatened, concerned when they think about COVID-19
- Nairobi: 81%
- Wajir: 32%
- Kilifi: 81%
- Kisumu: 83%

Have had little interest/pleasure in things they usually enjoy in past 2 weeks
- Nairobi: 49%
- Wajir: 17%
- Kilifi: 38%
- Kisumu: 58%

Have felt down, depressed or hopeless in past two weeks
- Nairobi: 46%
- Wajir: 12%
- Kilifi: 44%
- Kisumu: 60%
Mental Health

- Stress and anxiety over reduced family income was common amongst most adolescents.
- Anxiety over COVID-19 infection during school closure and in the anticipated re enrollment is experienced by many adolescents.
- Pregnant adolescents face stigma and stress emanating from family and community.
- Reduced interaction with peers results in stress.
Mental Health

• “I find that every time I am scared that this thing will strike so every time I am depressed, I don’t have someone and mostly it is psychological pain that has been a problem. I am psychologically damaged.” Adolescent, Nairobi

• “Sometimes you will realize that this child is just sitting idling, they seem to be in deep in thoughts, you can also notice that they prefer to go to the neighborhood to be around with other children their age.” Parent, Kajiado

• “Adolescents are stressed, because my son who is almost completing school, was so stressed up such that he was unable to study. Just like the girl who is in class eight. due to school closure. You would just see them seated and not talking to anyone, just feeling down. By the time you know what is disturbing him/her, you will realize that it is not anything else but school, especially her completing.” Parent, Kilifi
Food Insecurity
People are hungry: Bihar

Impact of lockdown on food intake in household

Percentage of households reporting shortage of food items in last 30 days

<table>
<thead>
<tr>
<th>Standard of living</th>
<th>Some income</th>
<th>No income</th>
</tr>
</thead>
<tbody>
<tr>
<td>High</td>
<td>34.5</td>
<td>59.1</td>
</tr>
<tr>
<td>Medium</td>
<td>44.5</td>
<td>50.9</td>
</tr>
<tr>
<td>Low</td>
<td>65.1</td>
<td></td>
</tr>
<tr>
<td>Others</td>
<td>39.2</td>
<td>50.0</td>
</tr>
<tr>
<td>SC/ST</td>
<td>52.3</td>
<td></td>
</tr>
<tr>
<td>Rural</td>
<td>43.3</td>
<td></td>
</tr>
<tr>
<td>Urban</td>
<td>51.3</td>
<td></td>
</tr>
<tr>
<td>Female</td>
<td>31.8</td>
<td>55.4</td>
</tr>
<tr>
<td>Male</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HH with under 5 child</td>
<td></td>
<td>57.7</td>
</tr>
<tr>
<td>HH with pregnant woman</td>
<td></td>
<td>61.9</td>
</tr>
<tr>
<td>Total</td>
<td>48.2</td>
<td></td>
</tr>
</tbody>
</table>

Percentage of households reporting reduced food intake during lockdown

<table>
<thead>
<tr>
<th>Standard of living</th>
<th>No income</th>
<th>Low</th>
<th>Medium</th>
<th>High</th>
<th>SC/ST</th>
<th>Others</th>
<th>Urban</th>
<th>Rural</th>
<th>Male</th>
<th>Female</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>68.6</td>
<td>47.3</td>
<td>69.1</td>
<td>56.7</td>
<td>64.5</td>
<td>60.3</td>
<td>54.4</td>
<td>62.2</td>
<td>44.2</td>
<td>65.8</td>
<td>59.2</td>
</tr>
</tbody>
</table>

Notes: All differences are statistically significant at 5% or better; The question on income: What is the source of income of the family during the lockdown?
Food Security: Kenya

Skipped Meals/Ate Less in the Past Two Weeks due to COVID-19
Experience of Violence
Increased Tension and Violence in the Home since the start of COVID-19: Kenya

- Increased Tension:
  - Nairobi: 24%
  - Wajir: 2%
  - Kilifi: 11%
  - Kisumu: 21%

- Increased Violence:
  - Nairobi: 6%
  - Wajir: 1%
  - Kilifi: 5%
  - Kisumu: 7%
In the past one month have you experienced the following type of violence:

For all reports of violence, half to three-quarters say it is happening more than pre-COVID-19.
Violence

- Increase in crime, conflict, domestic violence in the community during COVID-19 period due to loss of jobs and idle youth
- Some adolescents develop aggressive behavior as a result of domestic violence and conflict experienced at home during COVID-19 period

“During this time (COVID-19) there is a lot of conflict because there is no money...then the children see the conflict, the children are also bitter, they bring it out, so they see you having something they can come and steal, you joke around with them they will beat you up because they are already angry life is so unfair on them.” Parent, Kisumu
Education
Adolescents’ Education: Kenya

Fees are Main Barrier to Re-Enrollment

- Nairobi: 59%
- Kilifi: 83%
- Kisumu: 76%

Use of Mobile Phone in Remote Learning

- Nairobi: Girls 34%, Boys 33%
- Kilifi: Girls 8%, Boys 12%
- Kisumu: Girls 18%, Boys 26%
- Wajir: Girls 9%, Boys 16%
Summary

• Effects are disproportionately borne by different population sub-groups
• Policy and program action required on many fronts
• Policy makers and program managers have been able to act/acted on data and evidence
• Opportunity to collaborate and innovate
Call to Action

• Timing matters
  • Immediate needs: social protections, food security, mental health support, educational support
  • Longer term: Tracking of educational achievement, labour force participation, health outcomes and disparities

• Build back better
  • Strengthen data infrastructure
  • Strengthen health systems to withstand shock
  • Research on differential impacts, evaluating policy response
  • Develop coalition of public and private actors
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Thank You

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