Editorial

Effects of COVID-19 in Children and Adolescents

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DESCRIPTION

The Coronavirus-caused global COVID-19 pandemic has afflicted everyone, even children. It has had a terrible influence on children's education, particularly among poor and disadvantaged households. School closures impair the education of 120 million pupils worldwide, according to UNESCO estimates. In India, this equates to 32.1 million children. Children's physical, emotional, and social well-being have been disrupted by keeping them at home for more than 20 weeks. The poorest children are the ones that suffer the most. Children will be affected by a brief absence from school, according to experts. Imagine how much larger and how long-lasting the impact would be if schools were shuttered for a longer length of time. Children are prone to forget what they have already learned.

Information on the effect of unemployment and loss of parental income as a result of the COVID-19 pandemic is not disaggregated by age; therefore it does not reflect the reality experienced by children throughout the world. To close this gap, Save the Children and UNICEF cooperated in 2020 to predict how many children live in monetary poor homes and how many more will be forced into poverty as a result of the pandemic's effect. In 2021, the study was completed, and forecasts of COVID-19's impact on child poverty (measured directly in terms of the many material deprivations experienced by individual children) were revised. The findings predict the expected change in the number of children in monetary poor families as a result of COVID-19 under various scenarios based on likely per capita income decreases and income distribution changes. The forecasts show that, after peaking in 2020, the situation will stay worse than it was before COVID [1-5].

Impact of COVID-19 on family dynamics

The COVID-19 pandemic has resulted in a significant loss of human life throughout the world, and it poses an unprecedented threat to public health, food systems, and the workplace. The pandemic's economic and social effects are devastating: tens of millions of people are at risk of sliding into severe poverty, and the number of undernourished people who are undernourished,

which is presently estimated to be around 690 million, might rise to 132 million by the end of the year. Hundreds of millions of businesses are in danger of going out of business. Nearly half of the world's 3.3 billion workers are on the verge of losing their jobs. Workers in the informal economy are particularly vulnerable because they lack social security and excellent health care, as well as having lost access to productive assets [6-10].

The epidemic has had an impact on the whole food chain, exposing its vulnerability. Farmers and agricultural workers have been unable to access markets, including acquiring inputs and selling their goods, due to border closures, trade restrictions, and confinement measures, disrupting domestic and international food supply chains and limiting access to nutritious, safe, and diversified meals. The epidemic has wiped out employment and put millions of people's lives in jeopardy. Millions of women and men's food security and nutrition are jeopardized when breadwinners lose employment, grow ill, and die, with those in low-income nations, notably the most marginalized groups, such as small-scale farmers and indigenous peoples, being the most impacted.

Psychosocial issues of COVID-19: It has been accounted for that the most well-known psychosocial and conduct issues among youngsters and teenagers in the pandemic were tenacity, interruption, and feeling of dread toward posing inquiries about the pandemic. This hazard is extraordinarily expanded in those with previous psychological wellness conditions. Amidst the COVID-19 pandemic, helpline numbers for psychological wellbeing guiding are seeing a tremendous flood in calls, with tension and change issues beating the rundown. What's more, aggressive behavior at a home frequency in India is at a 10-year high during the COVID-19 lockdown. In this manner, the COVID-19 sickness itself, and its far-reaching influences of isolation and crosscountry lockdowns have and will instigate intense frenzy, tension, over-the-top practices, suspicion, and gloom, and may likewise prompt post pressure issues.

Impact on children's health: Coronavirus related measures are profoundly affecting their wellbeing and prosperity and for some, the effect will be deep rooted. For instance, COVID-19

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has made the biggest interruption of training frameworks ever, influencing almost 1.6 billion understudies over 190 nations. Likewise, as indicated by the WHO Pulse review on the coherence of fundamental wellbeing administrations during the COVID-19 pandemic, distributed in August 2020, 90% of nations report disturbances to fundamental wellbeing administrations since the COVID-19 pandemic began. The most often upset regions announced incorporate administrations fundamental for youngsters, like routine inoculation - including 70% of effort administrations and 61% of office-based administrations.

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