Perspectives on the Impact of COVID-19 on Young Children and Early Childhood Development in the Asia-Pacific Region

Views of the ECD community

June 2020



Objectives



To gain insights and share experiences on the situation of children and the status of ECD as a result of COVID-19 and on the resulting containment and risk mitigation measures being implemented in countries in the Asia-Pacific region.

To develop context-specific advocacy messages, strategies and interventions for young children and their families and caregivers at the sub-regional and regional levels.



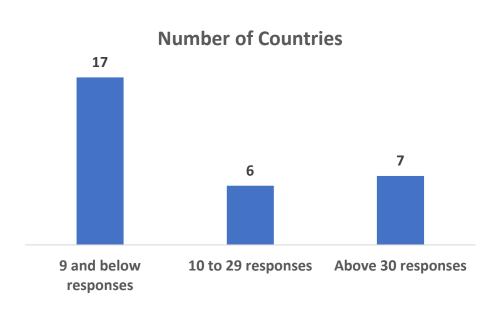
Target Respondents

Respondents included ECD practitioners and experts from the ECD community (e.g. governmentS, civil society organizations/non-governmental organizations, foundations, donors, the academe, practitioners, and advocates, among others)



Responses Collected

684 completed responses from 30 countries. Seven countries with more than 30 responses each. The countries with the most responses were Bhutan, the Philippines and India.





Sub-regions' count:

South Asia - 414 responses Southeast Asia - 246 responses Other parts of Asia-Pacific - 24 responses Due to the low count of responses in other sub-regions, only the South Asia and Southeast Asia subregions are highlighted in the analysis.

Countries' count:

17 countries with less than 10 responses each. Only countries with at least 10 responses are used to draw insights specific to countries.

Only countries with at least 30 responses will have their own country report.

This survey research...

...gives voice and visibility to the ECD community in the region



...but does not claim to be 'representative' because of the following realities/limitations during the pandemic

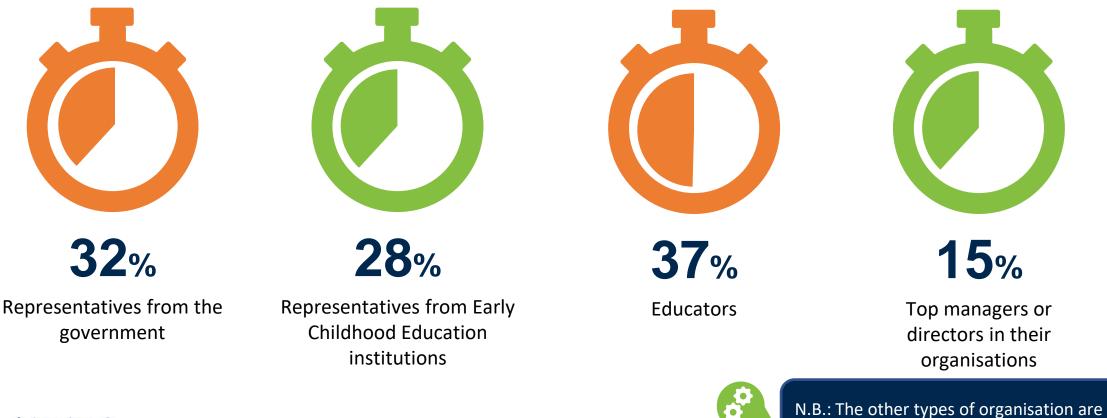
- 1. Participation to the survey was on voluntary basis.
- 2. English language was used and translation to other national languages was not done.
- 3. An online survey was a method of convenience in view of the pandemic.
- 4. The survey was open only for 3 weeks.



Profiles of Respondents

Type of organizations represented by respondents Respondents' role in their organizations

disaggregated in slide 13





Stress Level Experienced by Families

Finding 1: More than 50% of ECD respondents in the Asia-Pacific region assess families as under pandemic induced stress - stressed and very much stressed. Respondents from Pakistan, Bangladesh, India and the Philippines assess families as the worst off, with over 70% of respondents assessing families to be under significant stress.

45% 40% 39% 40% 36% 35% 35% 33% 30% 30% 27% 25% 24% 24% 25% 22% 20% 20% 17% 16% 15% _{15%} 14% 15% 10% 10% 8% 5% 0% Fairly stressed Stressed Very much stressed Not stressed Slightly stressed South Asia South Asia ex Bhutan Southeast Asia Southeast Asia ex Philippines

Asia-Pacific Regional Network for Farly Childhood

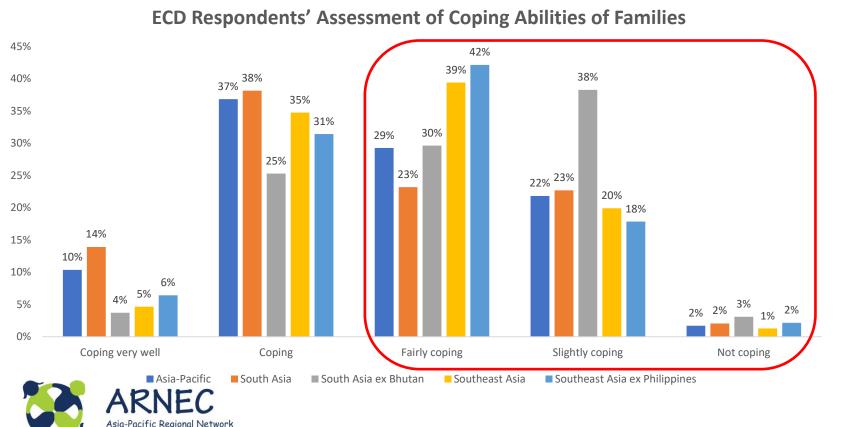
ECD Respondents' Assessment of Families' Stress Levels

Percentage of ECD respondents assessing families at the various stress levels

| Country | Stressed & very | | | | | |
|----------------|-----------------|--|--|--|--|--|
| Country | much stressed | | | | | |
| Bangladesh | 79% | | | | | |
| Bhutan | 39% | | | | | |
| Brunei | | | | | | |
| Darussalam | 10% | | | | | |
| Cambodia | 57% | | | | | |
| India | 73% | | | | | |
| Indonesia | 38% | | | | | |
| Malaysia | 67% | | | | | |
| Nepal | 45% | | | | | |
| Pakistan | 80% | | | | | |
| Philippines | 75% | | | | | |
| Singapore | 34% | | | | | |
| Sri Lanka | 33% | | | | | |
| Viet Nam | 18% | | | | | |
| Pogion | Stressed & very | | | | | |
| Region | much stressed | | | | | |
| Asia Pacific | 52% | | | | | |
| South Asia | 49% | | | | | |
| South Asia ex | | | | | | |
| Bhutan | 65% | | | | | |
| Southeast Asia | 55% | | | | | |
| Southeast Asia | | | | | | |
| ex Philippines | 41% | | | | | |

Coping Ability of Families

Finding 2: Over 50% of respondents in Asia-Pacific region assess families to be facing challenges in coping under the heightened stress. Respondents from Pakistan, India and Bangladesh assess families to have difficulty coping while those from Bhutan and Brunei assess families to be coping relatively well.



for Farly Childhood

Percentage of ECD respondents assessing families' coping abilities

| Country | Coping very well | Fairly, Slightly or Not Coping |
|----------------------|---------------------|-----------------------------------|
| Bangladesh | 0% | 48% |
| Bhutan | 21% | 13% |
| Brunei Darussalam | 20% | 10% |
| Cambodia | 0% | 21% |
| India | 2% | 47% |
| Indonesia | 3% | 37% |
| Malaysia | 4% | 24% |
| Nepal | 8% | 27% |
| Pakistan | 6% | 50% |
| Philippines | 2% | 23% |
| Singapore | 3% | 6% |
| Sri Lanka | 8% | 25% |
| Viet Nam | 13% | 6% |

| Region | | Fairly, Slightly or Not Coping | | |
|----------------------------------|-----|-----------------------------------|--|--|
| Asia-Pacific | 10% | 53% | | |
| South Asia | 14% | 48% | | |
| South Asia ex Bhutan | 4% | 71% | | |
| Southeast Asia | 5% | 61% | | |
| Southeast Asia ex Philippines | 6% | 62% | | |

Factors Contributing to Family Stress

Finding 3: Income losses, school/ECD center closures, and prolonged home stay are top reasons for family stress in the Asia-Pacific region. Food insecurity is also significantly contributing to stress for families in India, the Philippines, and Bangladesh.

| Country* | BG | вт | BN | кн | IN | ID | MY | NP | РК | РН | SG | LK | VN | |
|--|-----------|-----|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|----------|-----------|----------|---|
| Inadequate relief/response from social protection/welfare services | 41% | 15% | 0% | 43% | 40% | 10% | 11% | 38% | 10% | 46% | 3% | 23% | 12% | |
| More difficulty in guaranteeing sanitation | 2% | 18% | 10% | 7% | 7% | 3% | 7% | 0% | 5% | 2% | 0% | 8% | 6% | |
| Inadequate food/looming hunger | 59% | 10% | 10% | 29% | 84% | 26% | 22% | 38% | 30% | 65% | 9% | 38% | 6% | |
| Higher childcare burden at home | 12% | 38% | 60% | 50% | 29% | 52% | 63% | 22% | 25% | 9% | 54% | 38% | 47% | |
| Poor government handling of COVID-19 prevention/containment | 34% | 4% | 0% | 7% | 9% | 32% | 0% | 35% | 20% | 26% | 3% | 0% | 0% | |
| Limited knowledge or awareness of COVID-19 | | | | | | | | | | | | | | |
| pandemic More difficulty in accessing safe water | 41% 2% | 27% | 10% 0% | 43% 0% | 27% 2% | 16% 3% | 7% 0% | 24% 0% | 25% 0% | 18% 0% | 9% 0% | 23% 0% | 0% 0% | |
| More difficult or limited access to healthcare | 59% | 16% | 10% | 29% | 40% | 35% | 19% | 54% | 45% | 40% | 6% | 23% | 24% | Colours approximating orange |
| School/ECD centre closures | 56% | 78% | 100% | 86% | 42% | 52% | 93% | 76% | 55% | 45% | 74% | 77% | 94% | |
| Work stoppage/loss of income/limited savings | 90% | 66% | 50% | 71% | 96% | 77% | 96% | 65% | 85% | 91% | 77% | 92% | 100% | and red hues mean high responses for factors |
| Prolonged home stay/limited mobility | 56% | 56% | 60% | 21% | 49% | 58% | 63% | 68% | 55% | 53% | 89% | 54% | 82% | contributing to family stress, based on the views of the ECD |
| Disrupted family routine | 20% | 28% | 60% | 36% | 27% | 58% | 59% | 32% | 40% | 34% | 86% | 46% | 59% | community in the region |



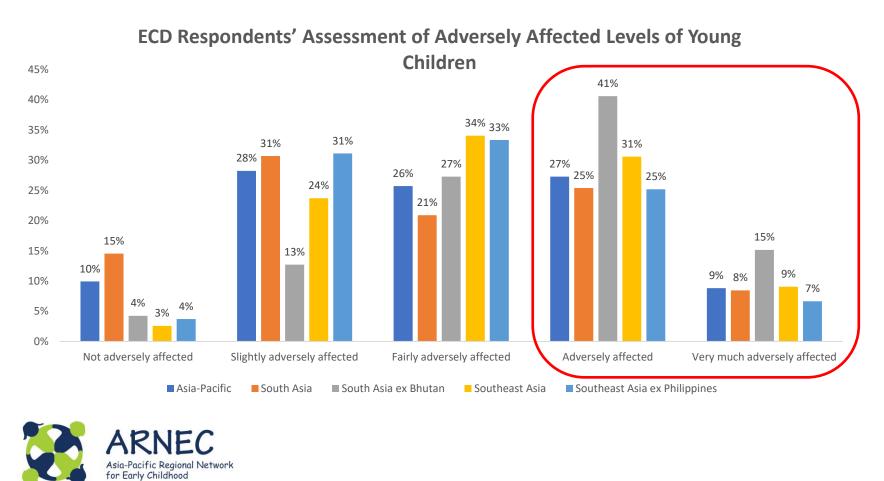
*Isocode of the countries are Bangladesh (BG), Bhutan (BT), Brunei Darussalam (BN), Cambodia (KH), India (IN), Indonesia (ID), Malaysia

(MY), Nepal (NP), Pakistan (PK), Philippines (PH), Singapore (SG), Sri Lanka (LK) and Viet Nam (VN).

Percentage of ECD respondents assessing how young children are adversely affected by the family stress caused by the pandemic

| Affected Lev | el of Youn | g Children |
|---------------------|------------|------------|
|---------------------|------------|------------|

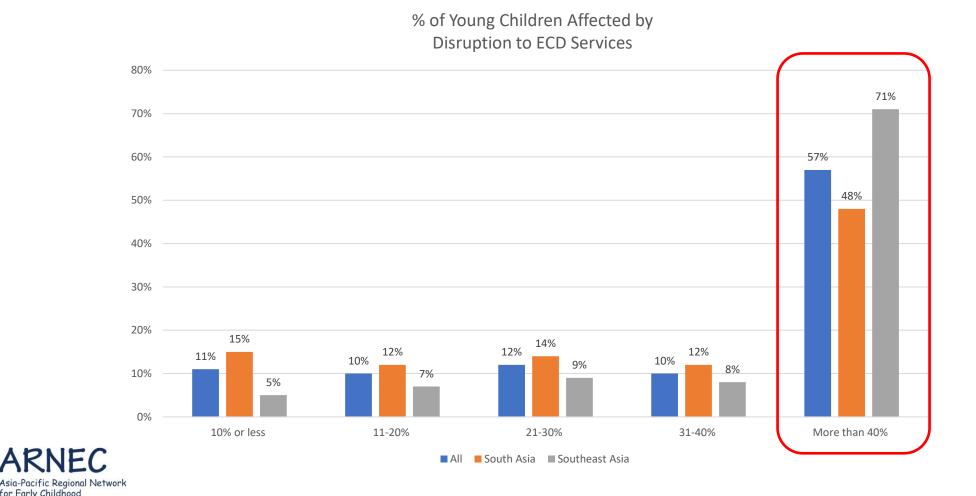
Finding 4: Young children are not shielded from COVID-induced family stresses



| Country | Adversely & very much adversely affected |
|----------------------------------|--|
| Bangladesh | 66% |
| Bhutan | 17% |
| Brunei Darussalam | 25% |
| Cambodia | 58% |
| India | 63% |
| Indonesia | 44% |
| Malaysia | 36% |
| Nepal | 50% |
| Pakistan | 42% |
| Philippines | 50% |
| Singapore | 16% |
| Sri Lanka | 25% |
| Viet Nam | 6% |
| Region | Adversely & very much adversely affected |
| Asia Pacific | 36% |
| South Asia | 34% |
| South Asia ex Bhutan | 56% |
| Southeast Asia | 40% |
| Southeast Asia ex Philippines | 32% |

Percentage of Young Children Affected by Disruption to ECD Services

Finding 5: More than 40% of children are assessed to be affected by disrupted ECD services across the Asia-Pacific region.



ECD Services Disrupted (1)

Finding 6: Day care and early learning services for children from 0 to 8 years old are the most disrupted services for children in the Asia-Pacific region.

| Region | All | South Asia | South Asia Ex Bhutan | Southeast Asia | Southeast Asia ex Philippines |
|--|-----|------------|-------------------------|-------------------|-------------------------------------|
| Care and special assistance for children with | | | | | |
| developmental difficulties and disabilities | 38% | 34% | 44% | 44% | 45% |
| Care-seeking for sick children | 18% | 20% | 33% | 16% | 13% |
| Centre-based health and nutrition services | 27% | 29% | 43% | 24% | 18% |
| Day-care/ECD services for children 0-3 | 53% | 52% | 49% | 57% | 64% |
| Early learning in primary school for children aged 6-8 | 48% | 43% | 59% | 54% | 61% |
| Micronutrient supplementation | 9% | 8% | 11% | 10% | 5% |
| Play, reading and story-telling groups for caregivers and | | | | | |
| children (including toy making and community playgroups) | 27% | 28% | 18% | 25% | 25% |
| Pre-primary education for children 4-6 | 56% | 50% | 63% | 65% | 73% |
| Programmes to diminish or mitigate the effects of domestic | | | | | |
| violence (e.g. among intimate partners and towards children) | 8% | 7% | 14% | 8% | 7% |
| Programmes to ensure food security | 17% | 17% | 28% | 17% | 10% |
| Provision of safe water and sanitation | 7% | 8% | 3% | 4% | 5% |
| Responsive feeding and caregiving (including home visits) | 16% | 17% | 14% | 14% | 11% |
| Social care services | 12% | 14% | 9% | 9% | 7% |
| Social support from other families and the community | 26% | 29% | 28% | 21% | 18% |
| Support for caregivers' mental health | 16% | 15% | 19% | 20% | 22% |
| Training programs for ECD teachers/facilitators | 34% | 30% | 19% | 37% | 39% |

Colours approximating orange and red hues mean high responses for factors contributing to family stress, based on the views of the ECD community in the region



ECD Services Disrupted (2) - By Type of Organizations

Finding 6: Day care and early learning services for children from 0 to 8 years old are the most disrupted services for children in the Asia-Pacific region.

Note: Differentiated by types of organisations that respondents came from

| Type of Org | All | Early Childhood Education Institution | Foundation | Government | International agencies | International NGO | Local NGO | Research Institution | Others |
|--|-----|--|------------|------------|---------------------------|----------------------|-----------|-------------------------|--------|
| Care and special assistance for children with | | | | | | | | | |
| developmental difficulties and disabilities | 38% | 41% | 30% | 33% | 62% | 38% | 41% | 32% | 45% |
| Care-seeking for sick children | 18% | 12% | 10% | 17% | 19% | 26% | 25% | 24% | 24% |
| Centre-based health and nutrition services | 27% | 21% | 40% | 21% | 52% | 35% | 46% | 24% | 25% |
| Day-care/ECD services for children 0-3 | 53% | 56% | 65% | 50% | 62% | 55% | 43% | 64% | 53% |
| Early learning in primary school for children aged 6-8 | 48% | 43% | 65% | 38% | 62% | 62% | 58% | 48% | 58% |
| Micronutrient supplementation | 9% | 4% | 15% | 11% | 14% | 7% | 16% | 4% | 7% |
| Play, reading and story-telling groups for caregivers and children | 27% | 34% | 15% | 30% | 14% | 18% | 20% | 24% | 25% |
| Pre-primary education for children 4-6 | 56% | 50% | 80% | 48% | 62% | 67% | 62% | 60% | 76% |
| Programmes to diminish or mitigate the effects of domestic violence | 8% | 6% | 15% | 5% | 19% | 13% | 14% | 8% | 2% |
| Programmes to ensure food security | 17% | 12% | 10% | 15% | 14% | 26% | 29% | 16% | 15% |
| Provision of safe water and sanitation | 7% | 6% | 0% | 10% | 10% | 6% | 4% | 0% | 4% |
| Responsive feeding and caregiving (including home visits) | 16% | 15% | 45% | 17% | 10% | 17% | 22% | 20% | 4% |
| Social care services | 12% | 15% | 10% | 11% | 10% | 12% | 4% | 12% | 13% |
| Social support from other families and | | | | | | | | | |
| the community | 26% | 27% | 15% | 27% | 19% | 27% | 23% | 12% | 29% |
| Support for caregivers' mental health | 16% | 18% | 10% | 10% | 14% | 26% | 25% | 20% | 13% |
| Training programs for ECD teachers/facilitator | 34% | 37% | 30% | 34% | 38% | 31% | 23% | 40% | 33% |
| Total Count | 684 | 194 | 20 | 216 | 21 | 84 | 69 | 25 | 55 |



- Reduced access to healthcare services/facilities
- Reduced access to childhood
 immunisation
- Fear/risk of COVID-19 infection





- Reduced access to nutritious food
- Disrupted school/centre meal programmes
- Increased food insecurity, especially for the poor





- Caregiving stress borne by parents/caregivers
- Challenge in accessing caregivers
- Lack of caregiving at home, especially for working parents







- Increased vulnerability to domestic violence, child abuse and toxic stress
- Lack of parental supervision for children with working parents
- Increased vulnerability of children to online sexual exploitation





- Disrupted learning routines
- Lack of quality cognitive stimulations and early learning, especially for children with uneducated caregivers
- Inability to access online learning

Impact on Young Children and their Families Living in Poverty and/or with Disability

Finding 8: Young children from marginalised families and communities bear a heavy 'pandemic burden'.



Families living in poverty

Respondents say young children experience...

- Increased food insecurity
- Reduced access to healthy food
- No access to learning facilities
- Worsened state
- Unmet basic needs



Children with disability/special needs

- No/reduced access to therapy/facilities
- Lack of attention/support on their special needs
- Neglect
- Regression of skills



Impact on Young Children and their Families Excluded based on Gender, Language, Religion and/or Ethnicity

Finding 8: Young children from marginalised families and communities bear a heavy 'pandemic burden'.



Families excluded on the basis of language, religion and/or ethnicity

Respondents say young children experience...

- Increased isolation/exclusion
- Discrimination
- No/reduced access to government/social and welfare support
- Increased food insecurity
- Reduced access to healthcare facilities
- No/limited access to COVID-19 information



Children excluded on the basis of gender

- Increased isolation/exclusion
- Increased vulnerability to domestic violence/abuse
- Food insecurity
- Discrimination
- Worsened state

Impact on Young Children and their Families Living in Informal Settlements and/or Rural Areas

Finding 8: Young children from marginalised families and communities bear a heavy 'pandemic burden'.



Children and families living in informal settlements



Children and families living in rural and remote areas

Respondents say young children experience...

- Higher risk of infection
- Increased food insecurity
- Inability to practice social distancing
- Lack of sanitation
- Limited access to basic services/facilities

- No/reduced access to learning facilities
- Increased food insecurity
- No/reduced access to information
- No/reduced access to healthcare facilities
- No/reduced access to basic facilities



Return of unemployed migrant workers

Finding 8: Young children from marginalised families and communities bear a heavy 'pandemic burden'.



Children living with migrant workers in the family

- Unsafe travel to home
- Difficulty adapting to A new environment at home
- Increased vulnerability to domestic violence/abuse
- Increased food insecurity



Channels/Platforms to Reach Out

Finding 9: Across the Asia-Pacific region, television and social media are the two top channels to reach out to young children and their families and caregivers. Social media and online platforms are two top channels for reaching out to policymakers. Radio is an important channel in Nepal and Pakistan, while print is an important channel in Sri Lanka and Viet Nam.

| | Household (e.g. y caregiv | | Non-household (e.g. policymakers) | | | | |
|-------------------|------------------------------|------------------|--------------------------------------|------------------|--|--|--|
| | 1st | 2nd | 1st | 2 nd | | | |
| All | Television | Social media | Social media | Online platforms | | | |
| South Asia | Television | Social media | Social media | Online platforms | | | |
| Southeast Asia | Television | Social media | Social media | Online platforms | | | |
| Bangladesh | Television | Social media | Online platforms | Social media | | | |
| Bhutan | Television | Social media | Social media | Television | | | |
| Brunei Darussalam | Online platforms | Online platforms | Social media | Mobile apps | | | |
| Cambodia | Social media | Television | Social media | Online platforms | | | |
| East Asia | Television | Online platforms | Online platforms | Online platforms | | | |
| India | Television | Mobile apps | Online platforms | Social media | | | |
| Indonesia | Television | Social media | Online platforms | Social media | | | |
| Malaysia | Online platforms | Social media | Online platforms | Social media | | | |
| Nepal | Radio | Television | Online platforms | Social media | | | |
| Pakistan | Television | Radio | Social media | Online platforms | | | |
| Philippines | Television | Social media | Social media | Online platforms | | | |
| Singapore | Television | Social media | Online platforms | Social media | | | |
| Sri Lanka | Television 🤇 | Print | Online platforms | Print | | | |
| Viet Nam | Television | Social media | Online platforms | Print | | | |



Recommendations

Priority action 1: Support adequate cognitive stimulation and early learning by developing resources for home- based learning, particularly for rural communities and those that have limited or no connectivity.

Priority action 2: Provide support for healthcare services including access to emergency health services, nutrition services and childhood immunization as well as education on COVID-19.

Priority action 3: Ensure that young children are safe and protected at home, particularly for those staying with abusive parents and in toxic environments.

Priority action 4: Address food insecurity and nutrition support with programmes such as cash transfers, food, and supplements distribution, especially those living in poverty.

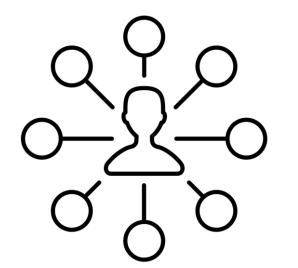
Priority action 5: Make childcare services available to support parents and caregivers; support caregivers' wellbeing and mental health.

Priority action 6: Have stronger focus on the most vulnerable groups including children with disabilities and special needs; families and children excluded on the basis of language, religion, gender and/or ethnicity; families of migrant workers; and those living in informal settlements as well as those in rural and remote areas.





Recommendation for ARNEC



Continue to provide a network/platform for sharing of information such as innovations, case studies, success stories and learning resources on COVID-19 response and recovery.



This survey highlights new areas of inquiry and pathways to post-pandemic ECD advocacy for policy and program transformations



Post-Pandemic ECD advocacy

Continue supporting holistic and inclusive ECD

Protect the gains of the SDGs and reverse losses due to COVID-19

Focus on family support, parenting and caregiving, particularly recognising the critical role of responsive caregiving and that parental stress and anxiety affect children's well-being, learning, safety and security. Address equity issues in post-pandemic ECD, particularly the impacts on young children living with poor and migrant families and those who might have been excluded on the basis of location, gender, ethnicity and language, faith, disability. Support intersectoral policy reviews and reforms informed by evidence and lessons from the impacts of the pandemic on the ECD sector and its interlinkages with other sectors and make the ECD sector and systems resilient. Affirm the primacy of investing in young children and protect ECD budgets to preserve child development gains and reverse losses from the pandemic, and to forestall costs of inaction for the wellbeing of the youngest citizens of society

