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LANDSCAPE ANALYSIS OF EARLY CHILDHOOD DEVELOPMENT AND EDUCATION IN EMERGENCIES

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ABSTRACT

Despite the vast amount of research that supports investing in early childhood development and education in emergencies (ECDEiE), this area of programming continues to be underprioritized and underfunded. We applied a strategic problem-solving framework to systematically address the challenge of low access to ECDEiE in the global context. Specifically, we addressed three root causes of this problem: low prioritization of ECDEiE across sectors; the lack of a systematic characterization of the ECDEiE institutional and programmatic landscapes; and limited consensus on strategic advocacy for ECDEiE. To address these issues, we applied a mixed methods approach and administered an online global stocktaking survey to 118 respondents, including those working in humanitarian aid, ECDEiE, government, and academia. We also reviewed the gray literature (*N*=218 documents). We discuss our six main findings in order to inform strategic initiatives that could be used to increase access to ECDEiE globe wide.

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TABLE 1: SUMMARY OF RESPONDENTS (SECTOR, GEOGRAPHY, TIME IN ORGANIZATION)

	Humanitarian	Government	ECDEIE	ECD/E
	(N=4)	(N=15)	(N=85)	(N=14)
Region (multiple answers allowed)	L	<u> </u>	<u></u>	<u>I</u>
Northern Africa		1	21	1
Sub-Saharan Africa	1	4	55	8
Latin America and the Caribbean		5	34	6
Northern America	1		15	1
Central Asia			22	
Eastern Asia			24	1
South-eastern Asia	1	3	27	2
Southern Asia	1	1	25	2
Western Asia	1	1	30	1
Eastern Europe			18	1
Northern Europe			15	
Southern Europe		1	14	
Western Europe			16	1

³ Complement to manuscript "Landscape Analysis of Early Childhood Development in Education in Emergencies" Journal on Education in Emergencies, 2022, 8 (1): 138-86

	Humanitarian	Government	ECDEiE	ECD/E
	(N = 4)	(N=15)	(N=85)	(N=14)
Australia and New Zealand			9	1
Melanesia			12	
Micronesia			11	1
Polynesia		1	10	1

Number of years working in the organization under the current role ^a

Less than 1 year	2	2	17	3
Between 1-5 years	1	7	46	6
More than 5 years	1	4	21	5

Organization category

National non-governmental organization (NGO)	1	17	3
Community-based organization (CBO)			3
Disabled persons organization (DPO)			1
Faith-based organization (FBO)			

⁴ Complement to manuscript "Landscape Analysis of Early Childhood Development in Education in Emergencies" Journal on Education in Emergencies, 2022, 8 (1): 138-86

	Humanitarian	Government	ECDEiE	ECD/E
	(N=4)	(N=15)	(N=85)	(N=14)
Parent organization, association, or federation		1	1	1
International NGO (INGO)	3	2	35	5
UN Organization	1	2	27	
International foundation or corporate foundation			4	
World Bank				1
National or federal government		7		
Regional, provincial, or state government				
Local, municipal, or county government		1		
Academic or research institution			1	2
Private organization (business, corporation, or other private for-profit enterprise)		1	1	2
Private voluntary organization			1	
Social enterprise				
Private or corporate foundation			1	
Public-private partnership				1
Health organization or hospital				
National foundation or charity			1	

⁵ Complement to manuscript "Landscape Analysis of Early Childhood Development in Education in Emergencies" Journal on Education in Emergencies, 2022, 8 (1): 138-86

	Humanitarian	Government	ECDEiE	ECD/E
	(N=4)	(N=15)	(N=85)	(N=14)
National or regional network				2
Private consultancy				
Other		1	2	2

The survey was disseminated globally in March 2020 through email requests by the Early Childhood Development Action Network (ECDAN), Inter-Agency Network for Education in Emergencies (INEE), the Jacobs Foundation, and the Early Childhood Peacebuilding Consortium (ECPC). Requests were also sent via email to members of the study's Global Reference Group (Aga Khan Foundation, ChildFund International, the Global Education Cluster, the International Rescue Committee, the Open Society Foundations, Plan International, and Save the Children) who completed the survey and were asked to disseminate internally within their organizations. Individual bilateral email dissemination efforts were also conducted to share the survey widely with known organization leads, primarily in the global ECD and ECDEiE sectors, to request their completion of the survey and/or disseminate in their organization and/or network.

^a Values may not add up to the total number of respondents due to missing data.

TABLE 2: SEARCH TERMS AND KEY WORDS USED IN GOOGLE'S SEARCH ENGINE AND MOVING MINDS ALLIANCE'S WEBSITE'S NEWSLETTER

Round					Search Terms				
Round 1	"early childhood edu- cation in humanitar- ian crises"	OR	"early childhood de- velopment in humani- tarian crises"	OR	"early childhood care in humanitarian cri- ses"	OR	"education and hu- manitarian relief"		
Round 2	"school readiness in humanitarian crises"	OR	"early childhood edu- cation in emergen- cies"	OR	"early childhood de- velopment in emer- gencies"	OR	"early childhood care in emergencies"	OR	"education and disas- ter"
Round 3	"school readiness in emergencies"	OR	"early childhood edu- cation in armed con- flict"	OR	"early childhood de- velopment in armed conflict"	OR	"early childhood care in armed conflict"		
Round 4	"school readiness in armed conflict"	OR	"early childhood edu- cation in disaster"	OR	"early childhood de- velopment in disaster"	OR	"early childhood care in disaster"		
Round 5	"school readiness in disaster"	OR	"early childhood edu- cation in political vio- lence"	OR	"early childhood de- velopment in political violence"	OR	"early childhood care in political violence"		
Round 6	"school readiness in political violence"	OR	"early childhood edu- cation and humanitar- ian relief"	OR	"early childhood de- velopment and hu- manitarian relief"	OR	"early childhood care and humanitarian re- lief"		
Round 7	"school readiness and humanitarian relief"	OR	"education in humani- tarian crises"	OR	"education in emer- gencies"	OR	" education and armed conflict"	OR	"education and politi- cal violence"

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Key word	search	in	preselect
	items		

- young children;
- childhood, early childhood development;
- early childhood education;
- kindergarten;

- pre-school;
- formal education;
- informal education;
- psychosocial support;
- child-friendly space;
- early learning

Note: For the search using the ALNAP search engine, more narrow search terms were employed as follows: early childhood education (Round 1), early childhood development (Round 2), Pre-primary (Round 3)

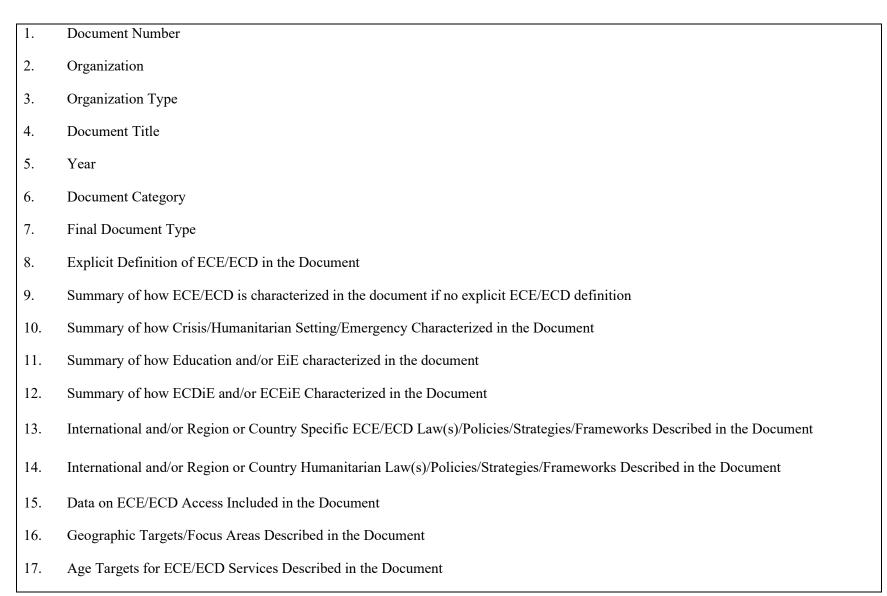
TABLE 3: TOTAL NUMBER OF ITEMS IDENTIFIED AND SYNTHESIZED PER ORGANIZATION AND DOCUMENT TYPE

Type or organization	Total number of items identified per organization and document type	Total number of items with ECDEiE approach and/or program (information synthe- sized per organization and document type)
ECDEIE Implementing Agencies (e.g., Humanitarian, Development, Relief, and/or Faith-Based Organiza- tions)	44	34
Research, reports, and studies	17	12
Plans, policy, and strategy	10	8
Tools, guidelines, and methodologies	8	5
Communication materials	6	7
Conference, training, and meeting documents	3	2
Other ECDEiE Implementing Agencies	26	19
Research, reports, and studies	10	7
Communication materials	10	7
Tools, guidelines, and methodologies	3	3
Plans, policy, and strategy	3	2
Networks/Think Tanks	53	29
Research, reports, and studies	14	7
Plans, policy, and strategy	13	7
Communication materials	11	5
Tools, guidelines, and methodologies	11	8
Conference, training, and meeting documents	4	2

⁹ Complement to manuscript "Landscape Analysis of Early Childhood Development in Education in Emergencies" Journal on Education in Emergencies, 2022, 8 (1): 138-86

Type or organization	Total number of items identified per organization and document type	Total number of items with ECDEiE approach and/or program (information synthesized per organization and document type)
Funders (Global, Bilateral, Philanthropic and-or Charitable Organization and/or Foundation)	26	16
Research, reports, and studies	11	8
Communication materials	9	5
Plans, policy, and strategy	5	2
Tools, guidelines, and methodologies	1	1
Humanitarian Coordination Agencies	3	
Plans, policy, and strategy	2	
Tools, guidelines, and methodologies	1	
Multi-Lateral Organizations	58	21
Research, reports, and studies	23	9
Tools, guidelines, and methodologies	15	5
Plans, policy, and strategy	13	5
Communication materials	7	2
News Outlet	8	5
Communication materials	8	5
Grand Total	218	124

TABLE 4: CATEGORIES APPLIED FOR DATA CHARTING



¹¹ Complement to manuscript "Landscape Analysis of Early Childhood Development in Education in Emergencies" Journal on Education in Emergencies, 2022, 8 (1): 138-86

- 18. Type of ECE/ECD Services Described in the Document, including if the service(s) are compulsory according to law
- 19. Results of ECE/ECD Services in Crises Characterized
- 20. ECD/ECD Standards and/or Curriculum
- 21. ECE/ECD Implementation Processes Characterized in the Document: Quality Facilitators to Implementation in the Document
- 22. ECE/ECD Implementation Processes Characterized in the Document: Quality Challenges to Implementation in the Document
- 23. Additions to ECDEiE/ECDEiE Programs, Changes to Programming and/or Needs
- 24. ECE/ECD Equity Considerations Described in the Document
- 25. Quality Assurance Mechanisms Described in the Document
- Professional Development for ECE/ECD Service Providers and Govt/Development Partners working on ECE/ECD in Crisis Contexts

 Described in the Document
- 27. Financing Mechanisms, Financial Allocation, etc. for ECE/ECD Described in the Document
- 28. Information on Crisis-Related Challenges to the Provision of ECE/ECD Services and/or Interventions described in the Document
- 29. Information on coordination for ECE/ECD Services described in the document
- 30. Information on decision-making processes for ECE/ECD Service Provision described in the document
- 31. Stakeholders responsible for ECE/ECD described in the document
- 32. Roles and responsibilities of stakeholders responsible for ECE/ECD described in the document
- 33. Miscellaneous/Other

Note: This table shows the data extraction guide used for extracting data from items included in the scoping review. This was developed by the study authors. Refer to the manuscript for more information on how this guide was developed.

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Table 5: Scoping Review: Included and Fully Extracted Literature

Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
Education Cannot Wait	Funder	ECW Annual Results Report: Over 650,000 Children Reached in the Fund's First Year of Operations*	2018	CM	Article (PR)	Link
Education Cannot Wait	Funder	Foundations' Engagement in Education in Emergencies and Protracted Crisis	2019	PPS	Brief/Note (P)	Link
End Violence Against Children	Int. Network	Protecting Children in Conflicts and Crises	2019	RRS	Report (M/P)	Link
Anera	HDRO	Responding to the Psychosocial Needs of Gaza's Preschoolers*	2018	CM	Article (Story)	Link
Catholic Relief Services	HDRO	Global Emergency Update March/April 2019	2019	RRS	Report (Anal.)	Link
Catholic Relief Services	HDRO	Global Emergency Update November/December 2018	2018	RRS	Report (Anal.)	Link
Catholic Relief Services	HDRO	Guide to Facilitating Community-Led Disaster Risk Management	2017	TGM	Manual (G/T)	Link
FHI360	HDRO	Education in Emergencies	2019	CM	F&S	Link

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Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
FHI360	HDRO	Social Emotional Learning in Emergencies	2019	СМ	F&S	Link
FHI360	HDRO	The Effects of Armed Conflict on Educational Attainment and Inequality	2016	RRS	Report (LR/DR)	Link
Finn Church Aid	HDRO	Improving Well-Being Through Education: Integrating Community Based Psychosocial Support into Education in Emergencies	2018	PPS	CS	Link
ICRC	HDRO	ICRC Support to School and Kindergartens	N/A	СМ	Story Map	Link
ICRC	HDRO	Strengthening resilience: The ICRC's community-based approach to ensuring the protection of education	2017	PPS	Article (IHJ)	Link
International Rescue Committee	HDRO	Sesame Workshop and International Rescue Committee: Early Childhood Humanitarian Initiative Advisory Meeting Report	2017	CTMD	Report (C/M)	Link
International Rescue Committee	HDRO	Education: Early Childhood Development at the International Rescue Committee	2016	PPS	Appeal	Link
International Rescue Committee	HDRO	Early Childhood Development Humanitarian Response Initiative	2017	PPS	F/SP	
International Rescue Committee	HDRO	Annual Report 2017	2017	RRS	Report (Annual)	Link

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Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
Intersos	HDRO	NaEPF and INTERSOS South Sudan Humanitarian Response Plan	2017	PPS	F/SP	Link
Jesuit Refugee Service	HDRO	Annual Report 2017	2017	RRS	Report (Annual)	<u>Link</u>
Overseas Development Institute	HDRO	A common platform for education in emergencies and protracted crises	2016	RRS	Paper (Back.)	<u>Link</u>
Overseas Development Institute	HDRO	Education Cannot Wait: Proposing a fund for education in emergencies	2016	PPS	Proposal	Link
Overseas Development Institute	HDRO	The role of education in protecting children in conflict	2003	RRS	Paper (Anal.)	Link
Plan International	HDRO	Capacity Statement: Education in Emergencies	2016	CTMD	Cap. Stat.	Link
Plan International	HDRO	Investing in the youngest: Early childhood care and development in emergencies	2013	PPS	Appeal	Link
Plan International	HDRO	Early childhood care and development in emergencies	2013	TGM	Manual (G/T)	<u>Link</u>
Relief International	HDRO	Middle East: Jordan	2019	CM	Overview (Online)	Link

¹⁵ Complement to manuscript "Landscape Analysis of Early Childhood Development in Education in Emergencies" Journal on Education in Emergencies, 2022, 8 (1): 138-86

Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
School to School International	HDRO	Annual Report 2014	2014	RRS	Report (Annual)	Public link unavailable as of 20Dec2020
Swiss Organization for Development and Coop- eration	Funder	The SDC's Education Strategy: Basic Education and Vocational Skills Development	2018	PPS	F/SP	Link
Swiss Organization for Development and Coop- eration	HDRO	Children and Youth in Crisis: Education in Emergencies	2017	CTMD	CD	Link
World Vision	HDRO	Building Strong Foundations: World Vision's Focus on Early Childhood Development and Child Well-being	2010	RRS	Report (Research)	Link
World Vision	HDRO	Syria Crisis Response: Three years on	2014	RRS	Report (Impact)	Link
World Vision	HDRO	Children in Emergencies Manual	2006	TGM	Manual (G/T)	Link
ECDAN	Int. Network	G20 Development Working Group: Investing in Early Childhood Development	2018	RRS	Study (Discussion)	Link
ECDAN	Int. Network	G20 Initiative for Early Childhood Development	2018	PPS	Brief/Note (P)	Link

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Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
ECDAN	Int. Network	Technical Consultation Report	2016	RRS	Report (Tech.)	Link
INEE	Int. Network	Education for a better future - creating prospects for displaced populations	2016	CTMD	Report (C/M)	Link
INEE	Int. Network	Strategic Framework 2018 - 2023	2019	PPS	F/SP	Link
INEE	Int. Network	Roundtable Report: A Framework for Collaboration Between Child Protection and Education in Humanitarian Contexts	2018	PPS	F/SP	Link
INEE	Int. Network	Minimum Standards for Education: Preparedness, Response, Recovery	2012	TGM	Manual (Stand.)	Link
INEE	Int. Network	Jordan - Minimum Standards for Education in Emergencies	2015	TGM	Manual (Stand.)	Link
INEE	Int. Network	INEE Minimum Standards in Action: Global Implementation and Use Report	2008	TGM	Manual (Stand.)	Link
INEE	Int. Network	INEE Thematic Issue Brief: Early Childhood Development	2010	TGM	Brief/Note (Thematic)	Link
INEE	Int. Network	INEE Guidance Note on Conflict Sensitive Education	2013	TGM	Brief/Note (G)	Link

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Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
INEE	Int. Network	Psychosocial Support and Social and Emotional Learning for Children and Youth in Emergency Settings	2016	RRS	Paper (Back.)	Link
Moving Minds Alliance	Int. Network	How Investing in Early Childhood Contributes to Global Goals	2019	CM	Blog Post	Link
Moving Minds Alliance	Int. Network	Rebuilding Resilience in the Youngest Refugees	2018	CM	F&S	Link
Moving Minds Alliance	Int. Network	Moving minds to mobilize support for young children in crisis	2019	CM	Blog Post	Link
Moving Minds Alliance	Int. Network	Calling for Urgent Investment in the Early Years at the UN	2019	CTMD	Report (C/M)	Link
Moving Minds Alliance	Int. Network	ECD and Early Learning for Children in Crisis and Conflict	2018	PPS	Brief/Note (Appeal)	Link
Moving Minds Alliance	Int. Network	Responding to the ECEC Needs of Children of Refugees and Asylum Seekers in Europe and North America	2018	RRS	Paper (Anal.)	Link
Moving Minds Alliance	Int. Network	Baytna: Early childhood development for refugees in Greece	2019	TGM	Brief/Note (Cap. Stat.)	Link
Moving Minds Alliance	Int. Network	Little Ripples: Community-Based Refugee Led Preschool in Chad	2019	TGM	Brief/Note (Cap. Stat.)	Link

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Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
No Lost Generation	Int. Network	No Lost Generation Update: January - December 2017	2018	RRS	Report (Anal.)	Link
No Lost Generation	Int. Network	A Multi-Sector Approach to Enhance Learning for Life	2019	CM	Website Page	Link
No Lost Generation	Int. Network	Preparing for the Future of Children and Youth in Syria and the Region through Education: London One Year On	2017	CTMD	Report (C/M)	Link
No Lost Generation	Int. Network	We Made A Promise: Ensuring Learning Pathways and Protection for Syrian Children and Youth	2018	CTMD	Report (C/M)	Link
No Lost Generation	Int. Network	Early Childhood Care and Development in the Syria and Iraq Humanitarian Responses	2017	PPS	Report (LL)	Link
NORRAG	Int. Network	Bridging Education in Emergencies Scholarship and Practice: Journal on Education in Emergencies' Role in Building a Research Community	2019	CM	Article (Periodical)	Link
apolitical	Misc.	To help refugee kids, give their parents space to heal	2019	CM	Article (Analysis)	Link
apolitical	Misc.	Refugee kids need more than food and shelter. This parenting program helps*	2018	CM	Article (Opinion)	Link
ARC	Misc.	ARC resource pack Study Material	2009	TGM	Manual (G/T)	Link

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Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
Childhood Explorer (Childhood Education International In-House Journal)	Misc.	Cultivating a Culture of Peace and Empathy in Young Children While Empowering Refugee Communities	2018	PPS	Article (IHJ)	Link
CPC Learning Network	Int. Network	Children and Armed Conflict: A Field Scan	2018	RRS	Paper (Anal.)	Link
DEVEX	Misc.	Opinion: Refugee children need more than water, food, and shelter*	2019	CM	Article (Opinion)	Link
Early Childhood Peace Consortium	Int. Network	Contributions of Early Childhood Development Programming to Sustainable Peace and Development	2017	RRS	Paper (Back.)	Link
WHO, UNICEF, World Bank, ECDAN, Partner- ship for Maternal, New- born, and Child Health	Multi-Lat.	Nurturing Care for Early Childhood Development	2018	TGM	Manual {Stand-ards}	Link
Global Education Cluster	Int. Network	Global Education Cluster Strategic Plan 2011-2014 Report	2015	PPS	F/SP	Public link unavailable as of 20Dec2020
Global Protection Cluster Child	Int. Network	Minimum Standards for Child Protection in Humanitarian Action	2012	TGM	Manual (Standards)	Link
Government of Manitoba	Misc.	Life After War: Education as a Healing Process for Ref- ugee and War-Affected Children	2012	TGM	Manual (G/T)	Link

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Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
Humanitarian Practice Network	Int. Network	Implementing Parenting Programmes in Humanitarian Crises	2018	CM	Article (PR)	Link
IADB	Multi-Lat.	What's Early Childhood Development Like in Palestine?	2019	CM	Blog Post	Link
IASC	Int. Network	Action Sheet 5.4: Facilitate support for young children (0-8 years) and their caregivers	2010	PPS	Action Sheet	Link (pgs. 110-115)
ICID	HDRO	Home visits to boost children's learning and well-being in Ethiopia	2019	CM	Article (News)	Link
Inside Philanthropy	Misc.	From Big Bird to Big Grants: How Sesame Workshop Became a Fundraising Juggernaut	2019	CM	Article (News)	Link
Insights	Misc.	Early Childhood Education Win for Asylum Seekers	2018	CM	Article (News)	Link
International Play Association	HDRO	Access to Play for Children in Situations of Crisis: Synthesis of Research in Six Countries	2017	RRS	Report (Synthesis)	Link
Multi-lateral Response Articles	HDRO	CARE, Catholic Relief Services, Save the Children, and World Vision Indonesia: Joint Evaluation of Their Re- sponses to the Yogyakarta Earthquake	2007	RRS	E/A	Link
Quartz	Misc.	The Healing Experiment for Rohingya Children in Bangladesh	2018	CM	Article (News)	Link

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Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
Stanford Social	RI/TT	The Need to Double Down	2019	PPS	Appeal	<u>Link</u>
Innovation Review						
Teaching Strategies Inc.	Misc.	Helping Children Rebound: Strategies for Preschool Teachers After the 2005 Hurricanes	2005	TGM	Manual (G/T)	Link
The Consultative Group on Early Childhood Care and Development	Int. Network	Coordinators' Notebook: An International Resource for Early Childhood	2008	TGM	Manual (G/T)	Link
The Education Commission	Funder	Investing in Knowledge Sharing to Advance SDG 4	2018	PPS	Appeal	Link
ЕСНО	Funder	Communication from the Commission to the European Parliament and the Council on Education in Emergen- cies and Protracted Crises	2018	CM	Annex	Link
ЕСНО	Funder	Commission Staff Working Document: Education in Emergencies in EU-funded Humanitarian Aid Options	2019	PPS	F/SP	Link
ЕСНО	Funder	Final Report - Evaluation of DG ECHO's Actions in the Field of Protection and Education of Children in Emergency and Crisis Situations (2008 - 2015)	2016	RRS	Report (E/A)	Link
ЕСНО	Funder	Educational Support to Children Affected by Conflict	2013	RRS	Report (E/A)	Link

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Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
UN (UNESCO)	Multi-Lat.	Migration, displacement, and education: building bridges, not walls	2018	RRS	Report (M/P)	Link
UN (UNESCO)	Multi-Lat.	The hidden crisis: Armed conflict and education	2011	RRS	Report (M/P)	Link
UN (UNSECO)	Multi-Lat.	UNESCO Strategic Framework for Education in Emergencies in the Arab Region (2018-2021)	2017	PPS	F/SP	Link
UN (UNSECO)	Multi-Lat.	Noteworthy Practices: Early Childhood Development in Emergencies	2013	TGM	Manual (G/T)	Link
UN (UNESCO)	Multi-Lat.	Guidebook for planning education in emergencies and reconstruction	2010	TGM	Manual (G/T)	Link
UN (UNESCO)	Multi-Lat.	Education and Displacement: Assessing Conditions for Refugees and Internally Displaced Persons affected by Conflict	2010	RRS	Paper (Back.)	Link
UN (UNESCO)	Multi-Lat.	Early Childhood Development and Early Learning and Children in Crisis and Conflict	2018	RRS	Paper (Back.)	Link
UN (UNHCR)	Multi-Lat.	Mental health and psychosocial support well-being of children	2014	CM	Brief/Note (Advocacy)	Link
UN (UNHCR)	Multi-Lat.	2019 Joint Response Plan for Rohingya Humanitarian Crisis January - December	2019	PPS	Appeal	Link

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Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
UN (UNHCR)	Multi-Lat.	Syria Regional Response Plan: January to December 2013	2013	PPS	Appeal	Link
UN (UNHCR)	Multi-Lat.	2012- 2016 Education Strategy Summary	2012	PPS	F/SP	Link
UN (UNHCR)	Multi-Lat.	Evaluation of UNHCR's Emergency Response to the influx of Syrian Refugees into Turkey	2016	RRS	Report (E/A)	Link
UN (UNHCR)	Multi-Lat.	Learning for a Future: Refugee Education in Developing Countries	2005	RRS	Report (Tech.)	Link
UN (UNICEF)	Multi-Lat.	2012 UNICEF Humanitarian Action for Children	2012	PPS	Appeal	Link
UN (UNICEF)	Multi-Lat.	2011 UNICEF Humanitarian Action for Children	2011	PPS	Appeal	Link
UN (UNICEF)	Multi-Lat.	UNICEF Humanitarian Action for Children 2019	2019	PPS	Appeal	<u>Link</u>
UN (UNICEF)	Multi-Lat.	Early Moments Matter for every child	2017	PPS	Appeal	Link
UN (UNICEF)	Multi-Lat.	Syria Crisis Education Information Management (IM) Package	2017	PPS	F/SP	Public link unavailable as of 20Dec2020

²⁴ Complement to manuscript "Landscape Analysis of Early Childhood Development in Education in Emergencies" Journal on Education in Emergencies, 2022, 8 (1): 138-86

Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
UN (UNICEF)	Multi-Lat.	Proposal on Peacebuilding and Education	2011	PPS	Proposal	Link
UN (UNICEF)	Multi-Lat.	Education in Emergencies and Early Reconstruction: UNICEF Interventions in Colombia, Liberia, and Southern Sudan	2007	RRS	Report (Anal.)	Link
UN (UNICEF)	Multi-Lat.	Education in Emergencies and Post-Crisis Transition - Final Synthesis Report to the Government of the Nether- lands and the European Commission	2012	PPS	Report (LL)	Link
UN (UNICEF)	Multi-Lat.	Children in Humanitarian Crises: What Business Can Do	2016	TGM	Manual (G/T)	Link
UN (UNICEF)	Multi-Lat.	Annual Results Report 2017 Education	2018	RRS	Report (Annual)	Link
UN (UNICEF)	Multi-Lat.	School for Africa Annual report 2016	2017	RRS	Report (Annual)	Public link unavailable as of 20Dec2020
UN (UNICEF)	Multi-Lat.	UNICEF Annual Report 2017: Turkey	2018	RRS	Report (Annual)	Link
UN (UNICEF)	Multi-Lat.	Situation Analysis of Children in Yemen 2014	2014	RRS	Report (Anal.)	Link

²⁵ Complement to manuscript "Landscape Analysis of Early Childhood Development in Education in Emergencies" Journal on Education in Emergencies, 2022, 8 (1): 138-86

Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
UN (UNICEF)	Multi-Lat.	Machel Study 10-year Strategic Review: Children and Conflict in a Changing World	2009	RRS	Report (Anal.)	Link
UN (UNICEF)	Multi-Lat.	Child Friendly Spaces/Environments (CFS/E): An Integrated Services Response for Emergencies and Their Aftermath	2004	RRS	CS	Link
UN (UNICEF)	Multi-Lat.	Regional Report on Out-Of-School Children	2014	RRS	Study (Surveil.)	<u>Link</u>
UN (UNICEF)	Multi-Lat.	Disaster Risk Reduction and Young Children: Assessing needs at the community level	2011	TGM	Manual (G/T)	Link
UN (UNICEF)	Multi-Lat.	Early Childhood Development in Emergencies: Integrated Programme Guide	2014	TGM	Manual (G/T)	Link
UN (UNICEF)	Multi-Lat.	UNICEF's Programme Guidance for Early Childhood Development	2017	TGM	Manual (G/T)	Link
UN (UNICEF)	Multi-Lat.	Psychosocial Support of Children in Emergencies	2009	TGM	Manual (G/T)	Link
UN (UNICEF)	Multi-Lat.	Annex B: Global Assessment of UNICEF's Early Childhood Development Kit, 2009-2015	2015	TGM	Manual (G/T)	Link
UN (UNICEF)	Multi-Lat.	Early Child Development Kit: A Treasure Box of Activities	2009	TGM	Manual (G/T)	Link

²⁶ Complement to manuscript "Landscape Analysis of Early Childhood Development in Education in Emergencies" Journal on Education in Emergencies, 2022, 8 (1): 138-86

Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
UN (UNICEF)	Multi-Lat.	ECD in Emergencies	2011	TGM	CS	Link
UN (UNICEF)	Multi-Lat.	Early Childhood Development in Emergencies and Post- Crisis Transition	2011	TGM	CS	Link
UN (UNICEF)	Multi-Lat.	Integrating Early Childhood Development (ECD) activities into Nutrition Programmes in Emergencies. Why, What, and How	2012	TGM	Brief/Note (Tech.)	Link
UN (UNICEF)	Multi-Lat.	Rohingya refugee children want to learn	2019	PPS	Appeal	Link
UN (UNICEF)	Multi-Lat.	Equitable access to quality education for internally displaced children	2019	PPS	Brief/Note (P)	Link
UN (UNICEF)	Multi-Lat.	A World Ready to Learn	2019	RRS	Report (Anal.)	Link
UN (UNICEF)	Multi-Lat.	Protected on Paper? An analysis of Nordic country responses to asylum-seeking children	2018	RRS	Report (Anal.)	Link
UN (UNICEF)	Multi-Lat.	Community-Based mental Health and Psychosocial Support in Humanitarian Settings: Three-tiered support for children and families	2018	TGM	Manual (G/T)	Link

²⁷ Complement to manuscript "Landscape Analysis of Early Childhood Development in Education in Emergencies" Journal on Education in Emergencies, 2022, 8 (1): 138-86

Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
UN (UNICEF)	Multi-Lat.	A rush of colour, noise and play: Early Childhood Development Centres in Refugee Camps Provide Hope to an Entire Community	2018	CM	Article (News)	Link
UN (UNICEF)	Multi-Lat.	Sulawesi Earthquake & Tsunami: One month on from the disaster, thousands of children still homeless, out-of- school and in need of humanitarian support	2018	CM	Article (PR)	Link
UN (UNICEF)	Multi-Lat.	UNICEF and the LEGO Foundation Team Up to Build Better Futures for Children	2019	CM	Article (PR)	Link
UN (UNICEF)	Multi-Lat.	Locally made fun in Ugandan refugee settlements	2010	CM	Photo Essay	
USAID	Funder	Syria Crisis Profile	2016	CM	F&S	Link
USAID	Funder	Advancing Protection and Care for Children in Adversity: A U.S. Government Strategy for International Assistance	2019	PPS	F/SP	Link
USAID	Funder	2011 - 2017: USAID Education Strategy Progress Report	2018	RRS	Report (M/P)	Link
USAID	Funder	Guide to Education in Natural Disasters: How USAID Supports Education in Crises	2014	TGM	Manual (G/T)	Link

²⁸ Complement to manuscript "Landscape Analysis of Early Childhood Development in Education in Emergencies" Journal on Education in Emergencies, 2022, 8 (1): 138-86

Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
UN (UNESCO)	Multi-Lat.	World Education Blog: OECD countries prioritize education to improve inclusion of migrants and refugees	2018	CM	Blog Post	Link
World Bank Group	Multi-Lat.	Pakistan: Addressing Poverty and Conflict through Education in Baluchistan	2018	RRS	Brief/Note (Results)	Link
UN (UNESCO)	Multi-Lat.	Inclusive early childhood care and education: back- ground paper prepared for the International Forum on inclusion and equity in education, every learner matters	2019	RRS	Paper (Back.)	Link
World Bank Group	Multi-Lat.	Investing in Early Childhood Development	2015	RRS	Study (IA)	Link
World Bank Group	Multi-Lat.	Disaster Recovery Guidance Series: Education Sector Recovery	2019	TGM	Brief/Note (G)	Link
Al Jazeera	News Outlet	Remembering how to be children: Young Rohingya overcome trauma	2018	CM	Article (News)	Link
Al Jazeera	News Outlet	The kindergarten giving hope to refugees in Morocco	2018	CM	Article (News)	Link
BBC News	News Outlet	Novak Djokovic's war memories make him fund child-hood research	2019	CM	Article (News)	Link
Medium.com	News Outlet	Zarlasht Halaimzai: Portrait of a Ground Breaker	2018	CM	Article (Feature)	Link

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Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
Medium.com	News Outlet	5 key takeaways from Sesame and IRC's refugee program planning workshops	2018	CM	Article (Feature)	Link
Medium.com	News Outlet	Rebuilding Resilience in the Youngest Refugees	2018	CM	Article (News)	Link
The Jordan Times	News Outlet	Zaatari refugee camp gets new educational facilities, including new school	2018	CM	Article (News)	Link
NY Times	News Outlet	Lego Foundation and Sesame Street Team Up to Help Refugee Children	2018	CM	Article (News)	Link
ACEV	HDRO	Early Childhood and Peace: Connections and Interventions	2015	RRS	Paper (Persuasive)	Link
ACEV	HDRO	Building a Generation of Reconciliation: The role of Early Childhood Development in Peace Building	2012	PPS	Concept Note	Public link unavailable as of 20Dec2020
ACEV	HDRO	Summer Preschools for Syrian Children	2017	TGM	Manual (G/T)	Link
Action Contra la Faim	HDRO	Investing in the Early Years to Build Human Capital: Practical Solutions and Tools for Parliamentarians	2018	TGM	Manual (G/T)	Link
Education Above All	HDRO	Ensuring High Quality Primary Education for Children from Mobile Populations	2017	RRS	Report (LR/DR)	Link

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Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
iACT	HDRO	Little Ripples in Tanzania	2019	СМ	Article (Opinion)	Link
iACT	HDRO	Trauma Informed Approach to Humanitarian Action	2019	TGM	Manual (G/T)	Link
Right to Play	HDRO	Right to Play Annual Report 2013	2014	RRS	Report (Annual)	Link
Save the Children	HDRO	Hear It from The Teachers: Getting Refugee Children Back to Learning	2018	RRS	Report (Anal.)	Link
Save the Children	HDRO	Time to Act: A costed plan to deliver quality education to every last refugee child	2018	PPS	Appeal	Link
Save the Children	HDRO	Healing the Invisible Wounds of War: A roadmap for addressing the mental health needs of children and young people affected by conflict	2018	PPS	F/SP	Link
Save the Children	HDRO	Education in Emergencies Framing Document	2017	PPS	Framing Document	Link
Save the Children	HDRO	Gaza Emergency Response	2016	RRS	Report (E/A)	Link
Save the Children	HDRO	Child Rights Situation Analysis: Yemen 2012	2013	RRS	Report (Anal.)	Link

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Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
Save the Children	HDRO	Beyond Access: Exploring Equity in Early Childhood Learning and Development	2018	RRS	Report (Anal.)	Link
Save the Children	HDRO	Education in Emergencies: Project Approaches	2002	TGM	Manual (G/T)	Link
Save the Children	HDRO	Education in Emergencies Training Toolkit	2009	TGM	Manual (G/T)	Link
War Child International	HDRO	Education in Emergencies	2017	CM	F&S	Link
War Child International	HDRO	Annual Report 2017	2018	RRS	Report (Annual)	Link
BRAC	HDRO	Can play save a displaced generation?	2019	CM	Article (Response)	Link
BRAC	HDRO	BRAC's Humanitarian Response in Cox's Bazar	2018	PPS	F/SP	Link
BRAC	HDRO	BRAC Child Friendly Spaces and Psychosocial Support Case Study	2018	TGM	CS	Public link unavailable as of 20Dec2020
BRAC	HDRO	Annual Report 2017	2017	RRS	Report (Annual)	Link

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Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
BRAC	HDRO	BRAC and LEGO Foundation Collaborate on Play-to- Learn Project	2016	СМ	Article (PR)	Link
HundrED	Funder	Preventing a "Lost Generation": How Play Fosters Resilience for Children Affected by Displacement	2019	CM	Article (News)	Link
Islamic Relief Worldwide	HDRO	Syria: Eight Years of Saving Lives	2019	PPS	Appeal	Link
Islamic Relief Worldwide	HDRO	2010 Annual Report & Financial Statements	2011	RRS	Report (Annual)	Link
Islamic Relief Worldwide	HDRO	2011 Annual Report & Financial Statements	2012	RRS	Report (Annual)	Link
LEGO Foundation	Funder	Learning through play: Strengthening learning through play in early childhood education programmes	2018	RRS	Brief/Note (Advocacy)	Link
LEGO Foundation	Funder	LEGO Foundation highlights 2015	2016	RRS	Report (Annual)	Link
LEGO Foundation	Funder	Responsibility Report	2018	RRS	Report (Impact)	Link
NAEYC	Int. Network	Empowering Refugee Parents, Educating Little Learner	2019	СМ	Blog Post	Link

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Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
NAEYC	Int. Network	Innovation in Refugee Children's Education	2019	CM	Blog Post	Link
RISE	HDRO	From Bullets to Blackboards: Education for Peace in Latin America and Asia	2005	RRS	Report (LL)	Link
ROTA	HDRO	2009 - 2011 Progress Report	2012	RRS	Report (M/P)	Link
ROTA	HDRO	Achievements 2013-2015	2016	RRS	Report (M/P)	Link
Africa Educational Trust	Funder	Programme Review 2014	2015	RRS	Appeal	Link
Bernard Van Leer Foundation	Funder	Annual Report 2017	2018	RRS	Report (Annual)	Link
Dubai Cares	Funder	Dubai Cares announces first round awardees for its E- Cubed research envelope	2018	CM	Article (PR)	Link
Dubai Cares, UNESCO International Bureau of Education	Funder	In Focus 2017: Tariq Al Gurg	2017	CM	Article (Magazine)	Link
Dubai Cares	Funder	Programme Evaluation: Final Report	2017	RRS	Report (E/A)	Link

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Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
Global Partnership for Education	Funder	Strengthening Early Childhood Care and Education	2019	RRS	Paper (Discussion)	Link
LEGO Foundation	Funder	The LEGO Foundation and Sesame Workshop Release Research Findings Highlighting the Importance of Playful Learning in Parent-Child Relationships	2019	CM	Article (News)	Link
LEGO Foundation	Funder	Action for Refugee Education	2018	CM	Blog Post	<u>Link</u>
MacArthur Foundation	Funder	Our First Year of 100&Change: Successes, Challenges, and Learnings from Ahlan Simsim	2019	CM	Article (News)	<u>Link</u>
TheirWorld	Funder	Little Ripples programme has a big effect on young refugee children in Chad	2018	CM	Article (News)	Link
TheirWorld	Funder	Leaving the Youngest Behind: Declining aid to early childhood education	2019	RRS	Report (Research)	Link
TheirWorld	Funder	Donor Scorecard: Just Beginning: Addressing inequality in donor funding for Early Childhood Development	2017	PPS	Appeal	Link
TheirWorld	Funder	Early Childhood Development in Conflict and Protracted Crisis	2016	CM	Brief/Note (Advocacy)	Link
TheirWorld	Funder	Safe Spaces: Protecting Brain Development in Emergencies	2017	PPS	Brief/Note (Appeal)	Link

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Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
TheirWorld	Funder	Safe Spaces: The Urgent Need for Early Childhood Development in Emergencies and Disasters	2016	PPS	Appeal	Link
TheirWorld	Funder	Bright and Early: How financing pre-primary education gives every child a fair start in life	2017	PPS	Appeal	Link
TheirWorld	Funder	Safe Spaces: Protecting the Most Vulnerable in Emergencies and Disasters	2017	PPS	Appeal	Link
Brookings Institute	RI/TT	Ahlan Simsim: A large-scale early childhood intervention for Syria's refugees and host communities	2018	CM	Blog Post	Link
Migration Policy Institute Europe	RI/TT	Mainstreaming 2.0: How Europe's Education Systems Can Boost Migrant Inclusion	2018	RRS	Report (Research)	Link
Peace Research Institute Oslo	RI/TT	We Must Prevent a Lost Generation	2019	RRS	Report (Anal.)	Link
RISE Institute	RI/TT	Global Survey of Inclusive Early Childhood Development and Early Childhood Intervention Programs	2019	RRS	Report (Anal.)	Link
UN (UNHCR)	Multi-Lat.	Cash for Education a Global Review of UNHCR Programs in Refugee Settings	2017	RRS	Report (Review)	Link
INEE	Int. Network	INEE Guidance Note on Psychosocial Support - English	2018	TGM	Brief/Note (G)	Link

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Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
INEE	Int. Network	No Time to Wait: A Call to Increase Investments for Young Children and Families Facing COVID-19 and Displacement	2020	PPS	Appeal	Link
IRC	HDRO	Parenting in Displacement	2017	RRS	Report (E/A)	Link
Save the Children	HDRO	Promising Practices in Refugee Education: Synthesis Report	2017	RRS	Report (Synthesis)	Link
UN (WFP)	Multi-Lat.	The Gambia, DEV 200327: an evaluation	2019	RRS	Report (E/A)	Link
UN (UNICEF)	Multi-Lat.	UNICEF Uganda: 2017 Annual Report	2018	RRS	Report (Annual)	<u>Link</u>
International Rescue Committee	HDRO	Reach Up and Learn in the Syria Response: Adapting and implementing an evidence-based home visiting program in Lebanon, Jordan, and Syria	2020	RRS	Report (E/A)	Link
Arab Resource Collective	Misc.	Health, Early learning, and Protection Parenting Program (HEPPP) "Parent to Parent"	2019	TGM	Manual (G/T)	Public link unavailable as of 20Dec2020
Education Cannot Wait	Funder	Field Note: Exploring the Intersections of Early Learning in Crises and Gender through Collaborative Efforts of Education Cannot Wait and United Nations Girls Education Initiative [Unpublished Field Note]	2020	RRS	Report (Anal.)	Unavailable online

³⁷ Complement to manuscript "Landscape Analysis of Early Childhood Development in Education in Emergencies" Journal on Education in Emergencies, 2022, 8 (1): 138-86

Organization	Organization Type	Document Title	Year	Document Category	Final Document Type	Publicly Available Hyperlink
UNICEF Eastern Southern Africa Regional Office	Multi-Lat.	Rapid Assessment: Early Childhood Development in Emergencies in the Eastern and Southern African Region [Unpublished Internal Report]	2020	RRS	Report (E/A)	Unavailable online

Note:

Table 5 Document Category Abbreviation Guide

CM = Communication Materials PPS = Plans, policy, and strategy TGM = Tools, guidelines, and methodologies

CTMD = Conference, training, and meeting documents RRS = Research, reports, and studies

Table 5 Document Type Abbreviation Guide

Article (IHJ)	= Article (In-house Journal)	CD = Conference documentation	on Paper (Back.) = Paper (Background)	Report (M/P) = Report (Monitoring/Progress)
Article (PR)	= Article (Press Release)	CS = Case Studies	Report (Anal.) = Report (Analysis)	Report (Tech.) = Report (Technical)
Brief/Note (CS)	= Brief/Note (Case Study)	F/SP = Framework/Strategic Pla	Report (C/M) = Report (Conference/Meeting)	Study (IA) = Study (Investment Analysis)
Brief/Note (G)	= Brief/Note (Guidance)	F&S = Factsheet and summaries	Report (E/A) = Report (Evaluation/Assessment)	Study (Surveil.) = Study (Surveillance)
Brief/Note (P)	= Brief/Note (Policy)	Manual (G/T) = Manual (Guide/Toolkit)	Report (LL) = Report (Lessons Learned)	
Cap. Stat.	= Capacity Statement	Paper (Anal.) = Paper (Analysis)	Report (LR/DR) = Report (Literature Review/Desk Review)	

TABLE 6: ORGANIZATIONS OPERATING IN ECDEIE ACCORDING TO THE TYPE OF ORGANIZATION

ECDEiE Implementing Agencies (Humanitarian, Development, Relief and Faith-Based Organizations) ♦ Norwegian Refugee Council **ACEV** Danish Refugee Council Plan International Anera iACT Refugee Trauma Initiative **ICRC** Arab Resource Collective IRC Save the Children **BRAC** Islamic Relief Worldwide World Vision International Catholic Relief Services Lutheran World Federation Concern Worldwide Other ECDEiE Implementing Organizations International Play Association Action contra la faim RISE Jesuit Relief Services Canterbury-Bankstown Council **ROTA** Joint INGO—Local NGO disaster response FHI 360 efforts School to School International Finn Church Aid Morocco Government and Teachers Teaching Strategies Inc. Government of Manitoba (Canada) International Child Development Initiatives Right to Play WarChild International (ICID)

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Networks/Think Tanks Brookings Institute ♦ ECDAN ♦ Migration Policy Institute Europe Consultative Group on Early Childhood Global Partnership to End Violence Against National Association for the Edu-Care and Development (CGECCD) Children cation of Young Children **CPC** Learning Network Inter-Agency Network for Education in No Lost Generation Emergencies (INEE) Early Childhood Peace/Peacebuilding Con-Overseas Development Institute sortium The Education Commission TheirWorld ECDEiE Funder (Global, Bilateral, Philanthropic and-or Charitable Organization and/or Foundation) Bernard Van Leer (BvL) Foundation Global Partnership for Education Novak Djokovic Foundation Dubai Cares **LEGO Foundation USAID ECHO** MacArthur Foundation **Education Cannot Wait** Moving Minds Alliance (see also Networks

Table)

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Humanitarian Coordination Organizations

- ♦ Child Protection Area of Responsibility within the Global Protection Cluster
- ♦ Global Education Cluster
- ♦ Inter-Agency Steering Committee

Multi-Lateral Organizations Which Implement ECDEiE

- ♦ UNESCO
- ♦ UNHCR
- ♦ UNICEF

TABLE 7: COMMONLY CITED ECDEIE CHALLENGES AND BARRIERS

Challenges and barriers commonly listed by agency type	Prioritization	Implementation	Financing	Coordination
ECDEIE Implementing Agencies		 ◇ Poorly paid teachers ◇ Limited involvement of marginalized groups ◇ Workforce development strategies/approaches not inclusive of conflict mitigation and understanding/addressing social dynamics 		
Other Agencies		♦ Visibility of larger, well-known, and longer-running programs are more utilized		
Multilaterals		 ♦ Lack of basic baseline information on young children and their caregivers ♦ Lack of accountability mechanisms for ECDEiE capacity development 	 ♦ Reliance on humanitarian actors to provide basic social services, including ECDE services ♦ Governments and partners lack funding for recurrent costs of ECDE programs and services initiated during crises 	 ♦ Lack of ECDEiE coordination mechanisms (internally and externally) ♦ Lack of training on advocacy and strategic partnerships

Challenges and barriers commonly listed by agency type	Prioritization	Implementation	Financing	Coordination
Funders	 ♦ Lack of clarity on roles and polices for provision of ECDE services for refugees ♦ Scientific communities in LMIC lack resources to conduct high-quality research 		♦ More investments required to ensure ECDEiE efforts are multisectoral	
Humanitarian Coordination Agencies	♦ Child separation from families			
Networks/Think Tanks	 ♦ Lack of evidence base on extremism as it relates to early childhood experiences ♦ Need to curate evidence base for more effective dissemination and knowledge sharing within and across sectors due to breadth of agencies and actors in the ECDEiE space 	 ♦ Creating ECDEiE as its own sector raises concerns as being potentially disadvantageous to achieving broader sector-specific outcomes (e.g., child protection) ♦ Needs regarding localizing training efforts 	 ♦ Limited private donors who fund research conflict and related interventions ♦ Lack of ECDE costing and financing data 	 ♦ [Note: the below are not EC-DEiE specific but found in documents which made reference to ECDEiE] ♦ Limited empowerment of and coordination with local actors and lack of coordination between local actors and international mechanisms ♦ Additional coordination mechanisms initiated could be a burden on actors responding to crises ♦ Various reasons for limited coordination including but not limited to: mandates, priorities, cultures, and risk tolerance levels of various organizations as well as lack of incentives for coordination

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Challenges and barriers commonly listed by agency type	Prioritization	Implementation	Financing	Coordination
				♦ Misalignment of humanitarian coordination mechanisms and national coordination mechanisms in some instances

TABLE 8: LIST OF ECDEIE IMPLEMENTING ORGANIZATIONS AND OTHER ECDEIE ORGANIZATIONS' ECDEIE PROGRAMS OR INTERVENTIONS REPORTED

Organizations	Specific Program(s) or reported interventions	Geographic Focus
	ECDEiE Implementing Organiza	ntions
	♦ Mother-Child Education Program	Multiple – noncomprehensive list specified
ACEV	♦ Father Support Program	Multiple – noncomprehensive list specified
	♦ Early Childhood Enrichment Program	Global work with reference to Serbia and Turkey
Anera	♦ Preschools and Kindergartens in Gaza	Palestine; Preschools and Kindergartens in Gaza; quotes teachers from Awdah Kindergarten, Jabalia A Kindergarten, and Al Bureij B kindergarten, all of which are located in the Gaza strip
Arab Resource Collective – (ARC)	♦ Health, Early learning, and Protection Parenting Program (HEPPP) "Parent to Parent"	Al Zaatari refugee camp
	!	
DD 1.6	♦ Humanitarian Play Labs	Cox's Bazar (Bangladesh)
BRAC	♦ General educational programming including early childhood	Bangladesh

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Organizations	Specific Program(s) or reported interventions	Geographic Focus
Services	♦ Community-Led Disaster Risk Management	Various including Solomon Islands, Philippines, Myanmar, Ethiopia and Mali
Concern Worldwide	♦ EU Children of Peace Initiative - Access to quality formal education and school- based psychosocial support	Turkey
Danish Refugee	♦ Provide protection and education to conflict-affected children in the North Kivu province	Congo
Council	♦ Multi-Sectored Assistance to refugees in Azerbaijan	Azerbaijan
	·	!
iACT	♦ Little Ripples Program	Refugee camp settings in Tanzania
ICRC	♦ Kindergartens' and schools' teachers training	Eastern Ukraine
ICRC	♦ Safer Schools Program	Eastern Ukraine
	♦ Sesame Workshop and IRC: Ahlan Simsim, Sesame Seeds	Syrian Refugee Population countries (i.e., Jordan, Lebanon)
IRC	♦ Families Make a difference	Iraq, Nigeria, Jordan, Burundi, Liberia, Thailand, Lebanon, Syria, and generally referred to 17 countries in Africa, Asia, and the Middle East
	♦ Healing Classrooms	Lebanon, Afghanistan, Tanzania

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Organizations	Specific Program(s) or reported interventions	Geographic Focus
	♦ Early Childhood Development Response Initiative	Jordan, Iraq, Lebanon, Syria
	♦ Reach up and learn	Jordan, Lebanon, Syria
	♦ Safe Access to Formal Education for IDP and Host Community Children in North-East Nigeria	Nigeria
	♦ Vroom	Jordan, Lebanon, Syria
Islamic Relief	♦ Non-formal and formal education provision, transport and book distribution for children aged 4-17	Syria, Lebanon, Jordan
Worldwide	♦ Rehabilitating Kindergartens and Preschool Teacher Training	Palestinian Territories
Lutheran World Federation	♦ Education and protection support for refugees, internally displaced persons and host community children and young people affected by conflict in Ajuong Thok and Maban	Republic of South Sudan
Norwegian	♦ Education in Emergencies (EiE) for displaced and vulnerable children	Afghanistan
Refugee Council	♦ Education in Emergencies in Narino	Colombia
Plan International	♦ Child-friendly spaces initiatives	Bangladesh, Bolivia, Indonesia, Sudan, Uganda
rian international	♦ Parenting Programs (General)	India, Liberia, Niger, Jordan

⁴⁷ Complement to manuscript "Landscape Analysis of Early Childhood Development in Education in Emergencies" Journal on Education in Emergencies, 2022, 8 (1): 138-86

Organizations	Specific Program(s) or reported interventions	Geographic Focus	
	♦ Promoting Education, Protection, and Peace (PEPPS) program	Uganda	
	♦ "Big Blue Bag" initiative	Philippines	
	♦ ECCD in Protective Environment	Pakistan	
	♦ ECCD mapping in No Lost Generation Countries	NA	
Refugee Trauma Initiative	♦ RTI's Baytna program	This is a global initiative with specific countries mentioned such as Greece, Syria, Afghanistan, Iraq and Rwanda	
	♦ Child friendly space	Gaza	
	♦ Children of Peace: Keeping children safe in schools	Sierra Leone	
	♦ Children's education program	Northwest Syria through Turkey	
	♦ Community-based child-care centers	Jordan	
Save the Children	♦ ECD Centers	Haiti	
	♦ Emergency education and child protection towards conflict affected children in KR-I	Iraq	
	♦ Emergent Learning and Math (ELM) and Parenting Program	Lebanon	
	♦ Mental Health and Psychosocial Support (MHPSS)	Gaza, various conflict-affected states, including Syria, Lebanon and Yemen	

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Organizations	Specific Program(s) or reported interventions	Geographic Focus
	♦ Parenting Program	Uganda
	Promote access to quality, equitable education and social integration for conflict-affected preprimary and primary school age children (3-11 years old) in Minawao refugee camp and in conflict affected host com- munities in the Far North region of Cameroon	South Sudan, Ethiopia
	Reducing Community Vulnerabilities and Strengthening DRR Capacities in Selected Localities in Tajikistan, Kyrgyzstan and Uzbekistan through Support to Education and Knowledge Awareness Raising and Child Protection	Kyrgyzstan, Tajikistan, Uzbekistan
	♦ Rehabilitation of Kindergartens	Gaza
Triangle	♦ Building resilience for IDP Children in Iraq through education	Iraq
Note: Triangle is not included in the list of Implementing Agen-	♦ Supporting Children in Guinea to Access Safe and Protective Learning Environments	Guinea
cies in Table 6 as not enough additional in- formation was found)	♦ Reponse Rapide aux Mouvements de Population (RRMP)	DRC
	♦ Assin Kindergarten Project	Ghana and Germany
World Vision	♦ Child-friendly spaces and Catch-up schooling	Lebanon
	♦ World Vision ECCD centers as mentioned in No Lost Generation Re-	The four governorates of Irbid, Mafraq, Amman and Zarqa in

⁴⁹ Complement to manuscript "Landscape Analysis of Early Childhood Development in Education in Emergencies" Journal on Education in Emergencies, 2022, 8 (1): 138-86

Specific Program(s) or reported interventions	Geographic Focus
Other ECDEiE Implementing Organiz	ations
 ♦ Home visiting programs for parents' and caregivers' ♦ Various counseling and education interventions for expecting mothers ♦ Various education interventions to support ECD 	References specific interventions and actions from countries including Indonesia, Kenya, Mexico, Qatar, Uganda, Peru, Mauritania, Bangladesh, India, and Latin America
♦ Early Childhood Education for Asylum Seekers	Punchbowl, Campsie, and Lakemba, Australia
♦ General programming: Formal, non-formal and accelerated learning opportunities which include early childhood	Global efforts cited, specific countries mentioned include Northeast Nigeria, South Sudan, Senegal, El Salvador, DR Congo, and Afghanistan
A FCCD: I I	Jordan
V ECCD in Jordan	Jordan
♦ Newcomer and EAL literacy initiatives	Manitoba, Canada
♦ Home visits to boost children's learning and well-being	Ethiopia
	Other ECDEiE Implementing Organiz

⁵⁰ Complement to manuscript "Landscape Analysis of Early Childhood Development in Education in Emergencies" Journal on Education in Emergencies, 2022, 8 (1): 138-86

Organizations	Specific Program(s) or reported interventions	Geographic Focus
International Play Association	♦ Child Friendly Spaces (CFSs)	Ishinomaki City in Miyagi Prefecturer, Bhumlutar village and Kunchowk village in Nepal, Sulukule, Tarlabasi and Kustepe neighborhoods in Istanbul, settlements in Bekaa, Beirut, and North in Lebanon, Nimtala Ghat quarter settlement in India, urban sights near Cambodia in Thailand and near the Burma border
Jesuit Relief Services	♦ Global Teacher Training	Various, including Afghanistan, Syria, Colombia, South Sudan, Chad
Morocco Government and Teachers	♦ Kindergarten for refugees	Morocco
Right to Play	♦ Play-based programs	Various including, more than 20 countries in Africa, Asia, Canada, Latin America and the Middle East. Plus, pilot programs in Norway and the United States
RISE	♦ The Early Childhood and Parent Education Program	Indonesia
ROTA	♦ Access Strategy focus on provision of pre-primary education and E Childhood Care and Education (ECCE) service	arly Asia, Syrian Arab Republic, Nepal

⁵¹ Complement to manuscript "Landscape Analysis of Early Childhood Development in Education in Emergencies" Journal on Education in Emergencies, 2022, 8 (1): 138-86

Organizations	Specific Program(s) or reported interventions	Geographic Focus
School to School International	♦ Various programs mentioned part of the Whole Child Model	Various, including Pakistan, Tanzania, Guinea, Uganda, Timor- Leste, India, Tajikistan, Ghana, Rwanda, Cambodia, India, Zam- bia
Teaching Strategies Inc.	N/A	United States Southern region (areas affected by Hurricane Katrina)
War Child International	♦ Supporting community-based Early Childhood Education centers	Various, including Jordan, Iraq, Afghanistan, Yemen, Central African Republic, Uganda, DR Congo