Interdisciplinary Studies of Childhood Ethics Introducing a new McGill-based research initiative

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VOICE: Views On Interdisciplinary Childhood Ethics



VOICE: Views On Interdisciplinary Childhood Ethics Interdisciplinary & Inter-perspective Collaboration





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Interdisciplinary Studies of Childhood Ethics: Developing a New Field of Inquiry

Franco A. Carnevale*, Angela Campbell[†], Delphine Collin-Vézina[§] and Mary Ellen Macdonald[¶]







Principlism: Dominant bioethical framework

Beauchamp, T. L. & Childress, J. F. (2001)

Principles of Biomedical Ethics. (5th ed). Oxford: Oxford University Press

- Autonomy
- Beneficence
- Nonmaleficence
- Justice



Renée Fox: Sociologist of medicine

Bioethics tends to delimit problems as moral, without consideration of the social, cultural, and political spheres of the issue:

 "Bioethical attention has been riveted on the justifiability of nontreatment decisions. Relatively little attention has been paid to the fact that a disproportionately high number of extremely premature, very low birth weight infants, many with severe congenital abnormalities, cared for in NICUs are babies born to poor, disadvantaged mothers, many of whom are single nonwhite teenagers" (Fox, 1989, p.231).

Working and Learning with vulnerable populations

Childhood Ethics



Childhood and vulnerability

Particularly vulnerable children

- Disabled
- Newborns
- Migrant newcomers
- Low income/Poverty
- Aboriginal



Understanding and confronting vulnerability

An equity framework



EQUITY (World Health Organization)

http://www.who.int/healthsystems/topics/equity/en/

- Equity is the absence of avoidable or remediable differences among groups of people.
- Reducing health inequities is important because <u>health is a</u>
 <u>fundamental human right and its progressive realization will</u>
 <u>eliminate inequalities that result from differences in health status in the opportunity to enjoy life</u>
- Common characteristic of groups that experience health inequities is lack of political, social or economic power.
 - Interventions must go beyond addressing health problems and also help empower the group in question through systemic changes (e.g., policy or practice changes)

Social Justice

 All peoples, without discrimination, "have the right to live in dignity and freedom and to enjoy the fruits of social progress and should, on their part, contribute to it"

United Nations [UN] High Commissioner for Human Rights, 1969, Part 1, Article 1.

10 Defining Attributes of Social Justice

Canadian Nurses Association; SOCIAL JUSTICE, 2nd Edition 2010

- Equity (including health equity)
- Human rights (including right to health)
- Democracy and civil rights
- Capacity building
- Just institutions

- Enabling environments
- Poverty reduction
- Ethical practice
- Advocacy
- Partnerships

Structural violence

Farmer et al. 2006 Structural violence and clinical medicine. PLoS Med 3(10): e449

Defining Structural Violence

- Social arrangements that put individuals and populations in harm's way.
 - The arrangements are <u>structural</u> because they are embedded in the political and economic organization of our social world;
 - They are <u>violent</u> because they cause injury to people (typically, not those responsible for perpetuating such inequalities).

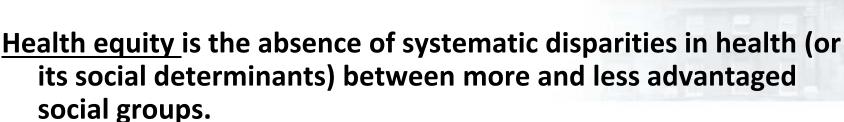
Health Equity

Braveman & Gruskin (2003). *J Epidemiol Community Health*. 57:254–258.

Equity is not the same as equality

The concept of equity is normative

The concept of equality can be considered descriptive



- Social advantage means wealth, power, and/or prestige the attributes defining how people are grouped in social hierarchies.
- Health inequities put disadvantaged groups at further disadvantage with respect to health, diminishing opportunities to be healthy.
- Health equity, an ethical concept based on the principle of distributive justice; linked to human rights.





Moral agency & moral experience in childhood

Listening to the voice of young people



The voice of the child

Listening authentically to youthful voices: A conception of the moral agency of children

Carnevale, F.A. (2012). In J.L. Storch, P. Rodney, & R. Starzomski (Eds.), *Toward a moral horizon*. Pearson Education: Canada.

- Underestimated children's capacities
- Children's moral experience
- Conflicting adult interests
- Promote assent



The voice of the child

A broad conception of assent

To attend to children's voices while recognizing potential limits to the responsibility they can assume?

Assent implies:

- 1. Optimizing the child's understanding of his/her condition and proposed tests and treatments.
- 2. Seeking the child's voluntary cooperation to the proposed care.



Moral Experience

Moral experience: a framework for bioethics research

Matthew R Hunt, 1,2 Franco A Carnevale 3,4

Charles Taylor, hermeneutics and Social Imaginaries:

a framework for ethics research

Franco A. Carnevale RN PhD



Moral experience & disability

Exploring disability through the lens of moral experience

Matthew R. Hunt^{1,2}, Franco A. Carnevale^{2,3,4}

PERSPECTIVES ON REHABILITATION

"This is my way": reimagining disability, in/dependence and interconnectedness of persons and assistive technologies

Barbara E. Gibson, PhD, PT¹, Franco A. Carnevale, RN, PhD² & Gillian King, PhD³

UNE PERSPECTIVE ÉTHIQUE SUR LE SOUTIEN AUX FAMILLES D'ENFANTS ATTEINTS DE CONDITIONS CHRONIQUES COMPLEXES¹



Franco A. Carnevale

Childhood Disability and Moral Experience

Daily Living With Distress and Enrichment: The Moral Experience of Families With Ventilator-Assisted Children at Home

Franco A. Carnevale, RN, PhDa, Eren Alexander, RN, MSc(A)a, Michael Davis, MDa,b, Janet Rennick, RN, PhDa, Rita Troini, RRT, MAb



Working and Learning with vulnerable populations

Childhood Disability: Community actions



Daily Living With Distress and Enrichment: The Moral Experience of Families With Ventilator-Assisted Children at Home

Franco A. Carnevale, RN, PhDa, Eren Alexander, RN, MSc(A)a, Michael Davis, MDa,b, Janet Rennick, RN, PhDa, Rita Troini, RRT, MAb

Pediatrics, 117(1), e48-60, 2006



Community Centres (respite & other supports)

The Lighthouse: Children and families (Montreal)

http://www.phare-lighthouse.com/en/Videos-photos







Le soutien aux familles d'enfants gravement malades

Regards sur des pratiques novatrices

Champagne et al. (2014)



COLLECTION

PROBLÈMES SOCIAUX ET INTERVENTIONS SOCIALES

Le soutien aux familles d'enfants gravement malades

Regards sur des pratiques novatrices

Sous la direction de Manon Champagne Suzanne Mongeau Lyse Lussier



Presses de l'Université du Québec

Long-term Mechanical Ventilation in the Home

A QUESTION OF CHOICE

Clinician Information Booklet



Information/Sensitization Booklets

Parents & Clinicians



Rethinking Disability



Participatory Documentary

Interdisciplinary Capacity Enhancement Grant, HCTP CIHR Strategic Research and Training



Living with Miracles introduces three unforgettable children dealing with complex medical needs while living at home. Through their insights into disability, autonomy and quality of life, the children create a powerful tool for promoting public awareness and battling discrimination.











Community Organization Blogs

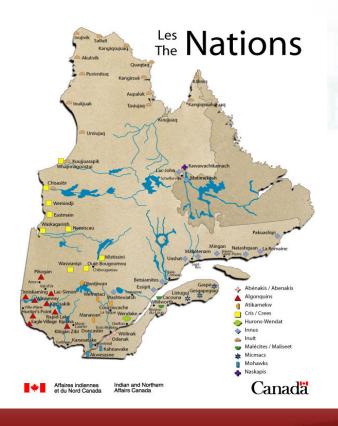


'Burden' of complex kids not whole picture, ethicist says Uploaded on Dec 2, 2011

 In this BLOOM clip, Dr. Franco Carnevale, clinical ethicist, nurse, psychologist from Montreal Children's Hospital, talks about how a devaluing of children with disabilities can impact care.

Working and Learning with vulnerable populations

Aboriginal Health





Partnership: Community-Health Canada-University

- Kiwabigonem: Barriers and Facilitators to Fostering Community Involvement in a Prenatal Program in an Algonquin Community. Lang C, Macdonald ME Carnevale FA, Lévesque MJ, Decoursay A (2010) Kadiminekak *Pimatisiwin: A Journal of Aboriginal and Indigenous Community Health*, 8(1), 55-81.
- The development and implementation of a Type 2 diabetes prevention program for youth in Algonquin community of Rapid Lake, Quebec. Sherman J, Macdonald ME, Carnevale FA, Vignola S (2011) *Pimatisiwin: A Journal of Aboriginal and Indigenous Community Health*, 9(1), 219-244.
- Minododazin: Translating an Algonquin tradition of respect into youth well-being in Rapid Lake, Quebec. Kooiman H, Macdonald ME, Carnevale FA, Pineda C, Nottaway W, Vignola S (2012) *Pimatisiwin, A Journal of Indigenous and Aboriginal Community Health*, 10(1), 1-15.
- Diabetes Bingo! Using Participatory Research to Tackle Diabetes with the Algonquin of Barriere Lake. Wakani L, Macdonald ME, Carnevale FA, Bernier I, Wawatie J (2013) *Pimatisiwin: A Journal of Aboriginal and Indigenous Community Health*, 11(3), 361-376.
- Exploring oral health and hygiene practices in the Algonquin community of Rapid Lake. Naidu A, Macdonald ME, Carnevale FA, Nottaway W, Thivierge C, Vignola S. (2015) Quebec. *Rural and Remote Health*.



Working and Learning with vulnerable populations

Poverty



Homelessness

Welcome Hall Mission

- Men's services
- Women's services
- Children's services
- Youth services
- Food bank
- WHM Transitional Housing
- Education & employability
- La Boutique
- Jim Lund Dental Clinic
- Nursing







Working and Learning with vulnerable populations

Childhood Ethics Developing International Research



Recent PICU research International pediatric critical care ethics

The moral experience of parents regarding life-support decisions for their critically-ill children: a preliminary study in France

FRANCO A. CARNEVALE, RN, FRANCIS LECLERC, MD

Montreal Children's Hospital, McGill University Health Centre, Montreal, Canada

PIERRE CANOUÏ, MD Hôpital Necker-Enfants Malades, Paris, France

PHILIPPE HUBERT, MD Hôpital Necker-Enfants Malades, Paris, France University Health Centre, Montreal, Canada

CATHERINE FARRELL, MD Hôpital Ste-Justine, Montreal, Canada

Hôpital Jeanne-de-Flandre, Lille, France

AMÉLIE DOUSSAU, RN Montreal Children's Hospital, McGill University Health Centre, Montreal, Canada

MARIE-JOSÉE SEGUIN, RN, BScN Montreal Children's Hospital, McGill

JACQUES LACROIX, MD Hôpital Ste-Justine, Montreal, Canada

Tracheotomy and children with spinal muscular atrophy type I: Ethical considerations in the French context

Brigitte Rul

Raymond Poincaré Hospital, Frances

Franco Carnevale

Montreal Children's Hospital, Canada

Brigitte Estournet

Raymond Poincaré Hospital, France; \

Michèle Rudler

Paris-Descartes University, France

Christian Hervé

Paris-Descartes University, France

Which Child Will Live or Die in France: Examining Physician Responsibility for Critically III Children

Franco A. Carnevale and Gilles Bibeau

Anthropology & Medicine Vol. 14, No. 2, August 2007, pp. 125-137

Understanding the private worlds of physicians, nurses, and parents: A study of life-sustaining treatment decisions in Italian paediatric critical care

Franco A Carnevale

McGill University, Montreal, Canada

Monica Benedetti, Amabile Bonaldi, Elena Bravi, Gaetano Trabucco and Paolo Biban

Major City Hospital, Azienda Ospedaliera Universitaria Integrata di Verona, Italy

International research

Sondaggio sulle scelte di trattamenti di supporto vitale nelle Terapia Intensive Pediatriche Italiane

Paolo Biban (rianimatore-pediatrica, Verona)

Amabile Bonaldi (infermiera, Verona)

Elena Bravi (psicologa, Verona)

Franco A. Carnevale (consulente di etica, infermiere, psicologo; Canada)

Alberto Giannini (rianimatore-pediatrica, Milano)



Republic of Georgia

Georgian Medical News, 2013 December (225), 87-93.

PEDIATRIC BIOETHICS IN GEORGIA: A PROPOSED ETHICAL FRAMEWORK

Manjavidze I., Franco A. Carnevale

Tbilisi State Medical University, Clinical Skills Center Georgia; McGill University Clinical Ethicist, Montreal Children's Hospital Montreal, Canada

რეზიუმე

პედიატრიული ბიოეთიკა საქართველოში-წარმოდგენილი ეთიკური ჩარჩო

ი. მანჯავიძე, ფ. კარნევალე





Revista da SORBI, 2014; 2(1), p. 35-55.

ANÁLISE NORMATIVA DOS PADRÕES ÉTICOS PARA CRIANÇAS NO BRASIL NORMATIVE ANALYSIS OF ETHICAL STANDARDS FOR CHILDREN IN BRAZIL

Franco Carnevale¹
Renata de Moura Bubadué²
Eneida Simões da Fonseca³
Anelise Espírito Santo⁴
Ivone Evangelista Cabral⁵

Objetivo: conduzir uma análise das normas brasileiras sobre padrões éticos e os aspectos significativos das mesmas para a infância brasileira.

Métodos: análise normativa de 22 documentos relevantes do Brasil em dois quadros teóricos interrelacionados: ético e interdisciplinar.

Resultados: Emergiram nove categorias: Princípios Gerais, Cidadania, Saúde, Direito do Nascituro, Pesquisa, Educação, Assistência Social, Trabalho Infantil e Crianças com Necessidades Especiais de Saúde. Cada uma teve de uma a cinco subcategorias, discutidas conforme relevância ética e prioridades para pesquisas futuras.

Conclusão: apesar do curto espaço de tempo que o Brasil teve para desenvolver seus sistemas normativos e legais atuais, o país desenvolveu um quadro conceitual ético rico e compreensivo para vários domínios da vida da criança. Destaca-se a necessidade de investir no desenvolvimento científico para investigar como as normas de ética pediátrica estão sendo respeitadas nas práticas diárias.



Mauritius Ministry of Health



VOICE: Views On Interdisciplinary Childhood Ethics Interdisciplinary & Inter-perspective Collaboration





CHILDREN & SOCIETY (2013) DOI:10.1111/chso.12063

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VOICE: Views On Interdisciplinary Childhood Ethics

Interdisciplinary & Inter-perspective Collaboration

- McGill-based <u>research</u> and <u>practice</u> development initiative conducted by an interdisciplinary research team in collaboration with a network of community partners and stakeholders.
- Principal aim: identify, investigate, and develop strategies for addressing ethical concerns relating to young people.
- Committed to ACTION!







Advancing interdisciplinary research in childhood ethics An ethnographic examination of best interests and moral agency

Principal Investigator

Franco Carnevale (nursing, psychology, bioethics)

Co- Investigators

Delphine Collin-Vézina (child welfare, psychology)

Mary Ellen Macdonald (anthropology)

Shaheen Shariff (childhood education)

Victoria Talwar (childhood education, psychology)

Shauna Van Praagh (law)

Collaborators

Myra Bluebond-Langner (anthropology)

Jean-Frédéric Menard (law)

Kathleen Glass (bioethics, law)

Patricia McKeever (disability studies, nursing, sociology)

Nico Trocmé (child welfare)

Daniel Weinstock (ethics, law, philosophy)

Stakeholder advisors

(others to be added)

Youth representatives, The Students Commission of Canada, The Centre of Excellence for Youth Engagement

Youth Advisory Committee, Holland Bloorview Kids Rehabilitation (disabled children participants)

Parent representatives, Canadian Family Advisory Network

Ontario Provincial Advocate for Children and Youth (Irwin Elman, Toronto)

Laura Sky (documentary filmmaker with focus on childhood concerns)

Collaborator (In Memoriam)

Kathleen Glass (bioethics, law)



VOICE: Views On Interdisciplinary Childhood Ethics

VOICE arranges educational and consultation activities (in addition to conducting research):

- Diverse formats conducted in various settings to promote community engagement
- Suggestions for themes or activities are welcome!

Affiliated with

McGill Centre for Research on Children and Families

McGill Institute for Health and Social Policy

Funded by

Canadian Institutes of Health Research and

Social Sciences and Humanities Research Council

For information contact

VOICE Project Manager: Crystal Noronha (crystal.noronha@mcgill.ca)

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VOICE: Views On Interdisciplinary Childhood Ethics Interdisciplinary & Inter-perspective Collaboration

Integrated knowledge & action

Knowledge synthesis Scoping reviews

- Moral agency in childhood
- Childhood ethics and aboriginal health
- Intersection of pediatric medicine, child welfare, and ethics
- Intersection of moral agency, best interests, and childhood
- Ethical issues relating to newborns
- Confidentiality in pediatric health care

Knowledge production

- Ethnography of moral agency in childhood
- School research (including children with chronic illnesses)
- 'Working poor' population (Welcome Hall Mission Children's Services)
- Aboriginal community
- Child welfare
- Childhood disability

Legal analyses

- Intersection of pediatric medicine & child welfare
- Legal issues relating to newborns

Knowledge translation & utilization

- Policy development
- Educational program development



Advancing interdisciplinary research in childhood ethics

An ethnographic examination of best interests and moral agency



Advancing interdisciplinary research in childhood ethics

An ethnographic examination of best interests and moral agency

Background Research



Children Society



CHILDREN & SOCIETY (2013) DOI:10.1111/chso.12063

Interdisciplinary Studies of Childhood Ethics: Developing a New Field of Inquiry

Franco A. Carnevale*, Angela Campbell[†], Delphine Collin-Vézina[§] and Mary Ellen Macdonald[¶]

The principal aim of this investigation was to help develop 'Interdisciplinary Studies of Childhood Ethics' as a new field of inquiry

We identified

- (i) current intra-disciplinary and interdisciplinary knowledge gaps in childhood ethics
- (ii) priorities for future research and development.



Interdisciplinary Studies of Childhood Ethics

Methods (Scoping Review)

- Examination of childhood ethics knowledge relating childhood to matters of right/wrong, good/bad or just/unjust. Included:
- i) normative sources (e.g. legislation, case law, ethics codes)
- ii) empirical evidence describing moral phenomena and how these are affected by social/cultural contexts
- iii) theoretical and methodological frameworks; and
- iv) policies and guidelines that define practices relating to childhood ethical matters.



Child citizenship and agency in law

Campbell A, Carnevale M, Jackson S, Carnevale FA, Collin-Vezina D, Macdonald ME. 2011. Child citizenship and agency as shaped by legal obligations. Child and Family Law Quarterly 23: 489–512

Legal recognition of obligations for children facilitates their recognition as citizens and agents when such obligations are understood from contextual and relational perspectives. Study of three separate settings:

- Part I examines child as student and studies children's obligations within schools
- Part II considers **street child** and obligations and challenges children encounter when they live away from their families & communities
- Part III contemplates child as bargainer and focuses on obligations children assume when accessing, negotiating for, and acquiring services in their communities



Interdisciplinary Studies of Childhood Ethics

Findings

- Child Law
- Child Psychology
- Childhood Education
- Pediatric Medicine
- Child Welfare
- Social Studies of Childhood

Interdisciplinary transversal problem:

How should the best interests standard should be reconciled with the recognition of children as agents?

Interdisciplinary Studies of Childhood Ethics **Synthesis**

Many intra- and inter-disciplinary knowledge and practice gaps in childhood ethics

Gaps within disciplines and divisions between service providers and researchers

Fragmentation is particularly problematic for children within vulnerable populations

Examples of problems in childhood ethics

Decisional authority Childhood education

Definitional problems with best interests Child welfare

Actions of courts Child as victim and perpetrator

Legal rights/responsibilities Equity and social justice

Right to be heard

Child as economic actor

Moral development Research participation

Social studies of childhood Knowledge to action gaps



Interdisciplinary Studies of Childhood Ethics Objectives

To advance interdisciplinary research and knowledge mobilization to address ethical concerns relating to childhood; with a central focus on best interests and moral agency

- 1) Examine the <u>moral experiences of children</u> in situations involving a determination of their best interests or their engagement in moral agency;
- 2) Investigate <u>how children's best interests and moral agency are</u> <u>conceived by four key social institutions</u> (i.e., child welfare, education, law, psychology);
- 3) Identify significant concerns that emerge within and between children's moral experiences and institutional practices;
- 4) Highlight <u>priorities for the development of norms, policies, practice</u> <u>standards, research, and educational programs</u> for childhood-related professions, and develop materials to respond to these recommendations, based on the findings of this investigation



Theoretical framework

Three interrelated frameworks

- 1) Ethical framework: social constructivist
- 2) Disciplinary focus: interdisciplinary framework
- 3) Knowledge to action framework

Design

5-year project with 3 phases

Phases I and II: how childhood ethics "is" understood and practiced Phase III: how childhood ethics "ought" to be understood and practiced

Overarching methodology: ethnography

The investigation will examine

- 1) children's moral experiences
- 2) the practices of four *social institutions* (i.e., education, child welfare, the law, child psychology; identified in our previous research)
- 3) the intersections of moral experiences and institutional practices in four *institutional settings* (i.e., school, community, courts, home)

Design

- Three sub-populations identified as particularly vulnerable and priority concern for the study:
- a) children of aboriginal descent
- b) children with disabilities
- b) children of disadvantaged social & economic backgrounds (homeless/working poor)

Stakeholder participation is incorporated into all phases.

Phase II Data collection and analysis (3.5 years; Months 7-48)

Ethnographic investigation of best interests and moral agency in childhood (i.e., empirical and document analyses), through an examination of moral experiences and institutional practices.

Sampling will ensure

- Diverse childhood perspectives are reflected (e.g., age, gender, cultural, social diversity)
- As well as the three vulnerable populations prioritized for this investigation

Various data collection and analysis methods will be used



Phase II Data collection and analysis

Guiding questions

Data collection/analysis oriented by guiding questions (adapted throughout study).

Moral experience

Institutional practices

Textual analyses

Phase II-A (1 year; Months 7-18)

Key informants (KI)

- Primary school
- Secondary school

Early childhood participant observation

- Kindergarten
- Pre-school

Institutional practices

Interviews
Institutional documents

Textual Analyses

Legal (e.g., court judgments, legislation) as well as policy and practice standards relating to schooling, child welfare and child law will be examined

Multiple provincial jurisdictions will be sampled



Phase II-B (1 year; Months 19-30)

Focus groups to

- a) conduct more structured investigations
- b) further examine themes identified in Phase II-A
- c) identify additional data that should be examined
- Child focus groups
- Adult focus groups

Participant observation

Phase II-C (1 year; Months 31-42)

Quantitative research to examine children's

- Actual experiences
- Moral emotions
- Moral cognitions

Some Discussion Questions for CRCF

- How to examine childhood ethics relating to:
 - 1) Child welfare
 - 2) Childhood disability
 - 3) Poverty
 - 4) Aboriginal context
- Specific questions or problems to examine
- Groups and/or settings to 'sample'
- Optimal methods to ensure young people's participation

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