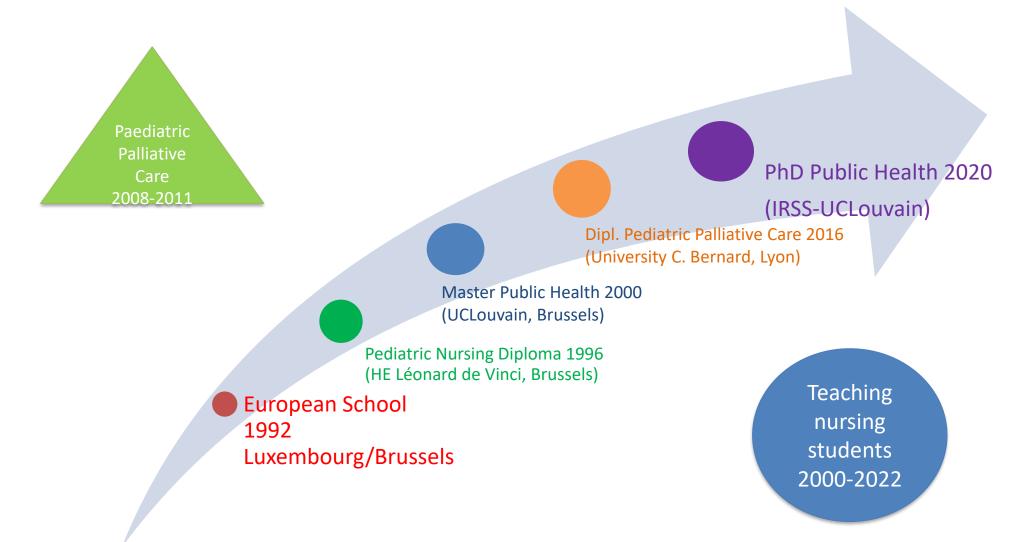


## Professional and academic career

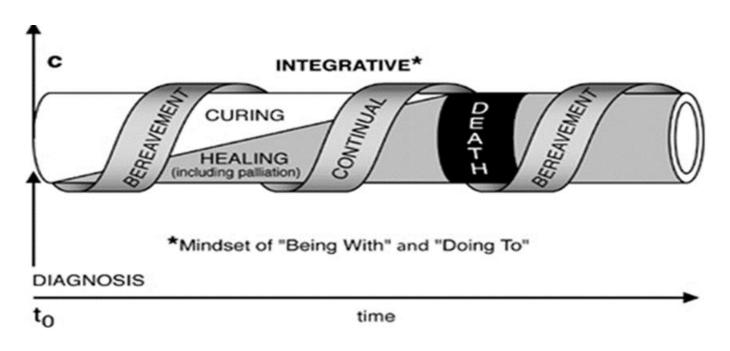




## Belgian Pediatric Liaison Care Model







Milstein J. A paradigm of integrative care. Healing with curing throughout life in Journal of Perinatology, 2005.



https://etaamb.openjustice.be/fr/arrete-royal-du-15-novembre-2010 n2010024459.html

## **Belgian Pediatric Palliative Care Group**





# Naissance du BBPC en 2012 et publication de guidelines en 2021

Belgian Pediatric
Palliative Care group
Dr M. Renard
(présidente)
www.bppc.be

Soutien par le SPF Santé publique (partant de l'action 23 de l'ancien Plan cancer) et par le Centre du cancer de Sciensano pour le secrétariat scientifique.



#### Guidelines and recommendations

Here you can find the first edition of the handbook in both Dutch and French. The manual presents the chapters with the recommendations and guidelines written by the 5 working groups. First there is the chapter on the definition of a paediatric palliative care patient followed by the organisation of paediatric palliative care in Belgium. Then there is the chapter on symptom control; advance care planning and finally the chapter on end of life decisions.

Each chapter is structured as follows: a brief introduction including key words and key points; a glossary; the recommendations and/or guidelines in detail; a discussion section with suggestions for further research, policy review, practice, ..., and finally the reference list.

Before downloading the manual, we would like to ask you to complete a short survey. The sole purpose of this is to keep track of who uses the manual and how. Survey





# Formation interdisciplinaire en soins palliatifs pédiatriques

Depuis 2012 Equipe de 20 formateurs-experts interréseaux Formation axée sur les compétences-clés en SPP

En 2021





Convention relative à la formation intitulée Les soins continus et palliatifs de la naissance à l'adolescence – Compétences-clés pour un accompagnement de qualité

#### Article 1 - Partenaires

La présente convention est conclue entre :

- La Haute Ecole Léonard De Vinci (HE Vinci), représentée par sa Directrice Présidente,
   Valèrie Biéva, sa Directrice Académique, Geneviève Halleux, et le Responsable du Centre de Formation Continue, Sébastien Bar
- L'ASBL Formation en Algologie Pédiatrique et Soins continus (FAPS), représentée par sa Présidente, le Docteur Nadine Francotte, sa Trésorière, le Docteur Christine Devalek et sa Secrétaire, Madame Marion Faingnaert.



https://www.vinci.be/fr/formations-continues/les-soins-continus-et-palliatifs-de-la-naissance-a-ladolescence-competences-cles-pour-un-accompagnement-de-qualite

# In 2014 First ICPCN Conference in Mumbai and Euthanasia law enlarged to minors in Belgium







Photo News



### 2 years interuniversity degree in paediatric palliative care in Lyon/Paris (France)





Université Claude Bernard (GB) Lyon 1

This Photo by Unknown Author is licensed under CC BY-NC

# A PhD at Institute of Health and Society (IRSS-UCLouvain) Participatory approach with all 5 Belgian liaison teams



Quality of life does not seem to be associated with the degree of or the burden of a disease, but rather on the quality of relations and on the support received and perceived.

The fundamental role of paediatric liaison teams is to create or restore those relations and links, across healthcare settings, time, and disease trajectories.



Photo credits: Marie Friedel

Métier à tisser à Aubusson

## "Whatever you do, publish it!" Myra Bluebond-Langner



Friedel et al. BMC Palliative Care (2018) 17:77 https://doi.org/10.1186/s12904-018-0324-2

**BMC Palliative Care** 

#### RESEARCH ARTICLE

Open Access

Building Bridges, Paediatric Palliative Care in Belgium: A secondary data analysis of annual paediatric liaison team reports from 2010 to 2014

Marie Friedel<sup>1,2\*</sup>, Bénédicte Brichard<sup>3</sup>, Christine Fonteyne<sup>4</sup>, Marleen Renard<sup>5</sup>, Jean-Paul Misson<sup>6</sup>, Els Vandecruys<sup>7</sup>, Corinne Tonon<sup>8</sup>, Françoise Verfaillie<sup>6</sup>, Georgette Hendrijckx<sup>4</sup>, Nathalie Andersson<sup>4</sup>, Ilse Ruysseveldt<sup>5</sup>, Katrien Moens<sup>9</sup>, Jean-Marie Degryse<sup>1,10</sup> and Isabelle Aujoulat<sup>1</sup>

## PEDIATRICS

OFFICIAL JOURNAL OF THE AMERICAN ACADEMY OF PEDIATRICS

Review Article

Instruments to Measure Outcomes in Pediatric Palliative Care: A Systematic Review

Marie Friedel, Isabelle Aujoulat, Anne-Catherine Dubois and Jean-Marie Degryse Pediatrics January 2019, 143 (1) e20182379; DOI: https://doi.org/10.1542/peds.2018-2379

Open access

Original research



Access to paediatric palliative care in children and adolescents with complex chronic conditions: a retrospective hospital-based study in Brussels, Belgium

Marie Friedel <sup>©</sup>, <sup>1,2</sup> Aurélie Gison, <sup>1</sup> Dominique Bouckenaere, <sup>3</sup> Bénédicte Brichard, <sup>3,4</sup> Christine Fonteyne, <sup>3,6</sup> Thomas Wojcik, <sup>2</sup> Etienne De Clercq, <sup>1</sup> Alain Guillet, <sup>6</sup> Alaa Mahboub, <sup>1</sup> Magali Lahaye, <sup>1,2</sup> Isabelle Aujoulat. <sup>1,8</sup>

Te eite: Friedel M, Gilson A, Bouckensere D, ef al Access to paeddatric patillative care in children and adolescents with complex chronic conditions: a retrospective hospital-based study in Brussels, Beigium. 36t/ Paeddaric Oper 2019;3:e000547, doi:10.1136/ bmispo-2019-000547

#### ABSTRACT

Background Paediatric complex chronic conditions (CCCs) are life-limiting conditions requiring paediatric palliathre care, which, in Belgium, is provided through paediatric liaison teams (PLTs). Like the number of children and adolescents with these conditions in Belgium, their referred to PLTs is unknown.

2019,3 e000547, doi:10.1136/ Objectives The aim of the study was to identify, over a 5-year period (2010–2014), the number of children and

#### What is known about the subject?

- The number of children and adolescents facing complex chronic conditions is increasing.
- Complex chronic conditions are considered life limiting/life threatening.
- A list of complex chronic conditions linked to international Classification of Diseases codes is available.

Journal of Palliative Medicine, Ahead of Print | Original Article

### Face and Content Validity, Acceptability, and Feasibility of the Adapted Version of the Children's Palliative Outcome Scale: A Qualitative Pilot Study

Marie Friedel ☑, Bénédicte Brichard, Sabine Boonen, Corinne Tonon, Brigitte De Terwangne, Dominique Bellis, Murielle Mevisse, Christine Fonteyne, Maud Jaspard, Marie Schruse, Richard Harding, Julia Downing, Eve Namisango, Jean-Marie Degryse, and Isabelle Aujoulat

Published Online: 15 Jul 2020 | https://doi.org/10.1089/jpm.2019.0646

# The 22th April 2022, a call to invite me for an interview at university of Luxembourg







Sophie Lapierre and Stéphane Pallage



Anne-Sophie Jung

He: "Would you like to be a Professor in nursing and implement 7 new bachelors and develop your research axes, here in Belval?"
Me: "How will it happen?"





Florence Nightingale, the lady with the lamp <a href="http://onedaycreative.com/lady-lamp-florence-nightingale">http://onedaycreative.com/lady-lamp-florence-nightingale</a>



Source: https://www.visitluxembourg.com/fr/adresse/museum/hauts-fourneaux-belval

# What did I learn from pediatric palliative care and how it helps me in my new position?



- •Quality of life (WHO,1998)
- ■Temporality (Carter 2016, Viallard 2004)
- **Complexity** (Morin 1993, Hamant, 2022)
- Holistic approach (Dossey 2015)
- Vulnerability (Zielinski 2020, Châtel 2018)
- Uncertainty (Hill et al 2020, Rutter et al. 2020, Senge, 2019)
- Interdisciplinarity (Tomczyk et al. 2021, Thiel et al. 2020)



Little Boxes (Malvina Reynolds)



Luc Brilot. Photo used with permission of his parents

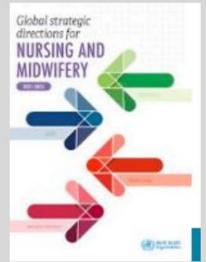
## Emergency to address the nursing shortage



# Evidence



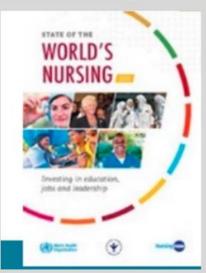














## Nursing shortage amplified by the COVID - pandemic

6-10 millions nurses (WHO, 2020)

23-27 millions nurses and midwives (Lancet 2022)





<u>Au Brésil, ravagé par le Covid, des infirmières inventent une nouvelle</u> «Main de Dieu» | Slate.fr

## First Academic Day for our students, 18th September 2023









Photo credits: Aswin Lutchanah

Photo credits: uni.lu

## Life is what happens while you are planning something else

☐ FACULTY OF SCIENCE, TECHNOLOGY AND MEDICINE





Painted stone seen at Omega 90, a palliative care house in Luxembourg



"The triple offer" to invest in paediatric palliative care research

### Research axes



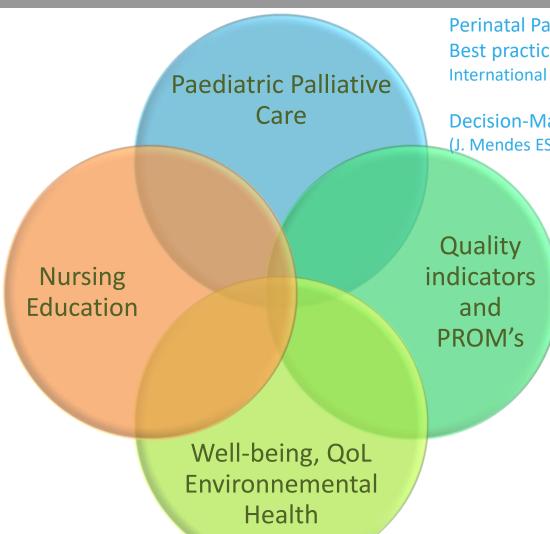
Research agenda Spiritual care S. Buchter RESSPIR-Uclouvain

Spiritual care education JC Servotte Hennalux ERASMUS+

Curricula Pediatric Nursing
Pediatric Nursing Associations in Europe
(PNAE)

**Towards Sustainable Nursing** 

Gaël Brulé CHANSE Norface



Perinatal Palliative Care

Best practice pain guidelines ICPCN

International Children's Palliative Care Network (ICPCN)

Decision-Making Processes
(J. Mendes ESEL, D. Garros University Alberta)

What matters most study.
Core indicator set in PPC
K. Widger University of Toronto
Funded by CIHR
and international research team

Waluxsanté INTERREG Econursing HE Robert Schuman/Unilu

### Joining national working groups





- 1. Paediatric Palliative Care Education
- 2. Paediatric Palliative Care Service
- 3. Paediatric Respite Care Service





### First scientific conference on paediatric palliative care at unilu on 7<sup>th</sup> June 2024

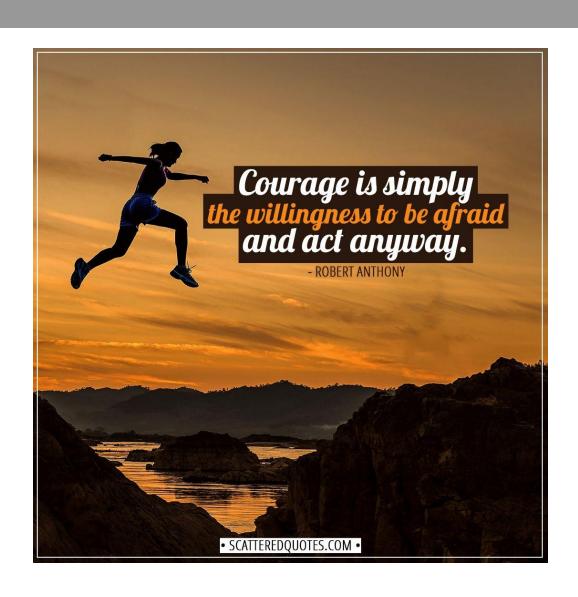






## Take home messages





Listen to your inner voice
Embrace uncertainty and vulnerability
Don't go alone
Implement through advocacy and collaborations
Be patient
Celebrate every little success

Thank you!