#### **GLOBAL PALLIATIVE CARE**

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Global Health Academy

## Palliative care; a Christian response

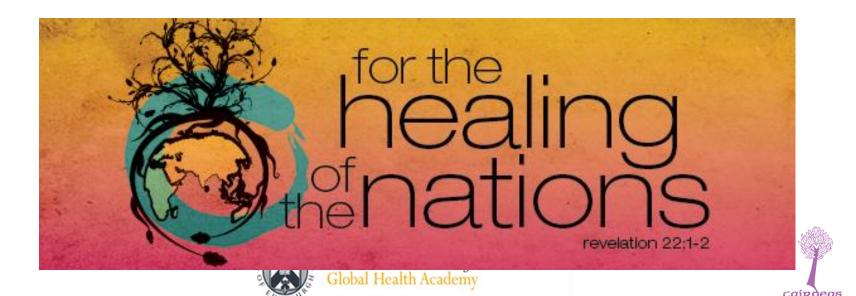
- Why?..global imperative and calling
- What?..palliative care needs, holistic care
- How?...models, resources, examples







• Then the angel showed me the river of the water of life, as clear as crystal, flowing from the throne of God and of the Lamb down the middle of the great street of the city. On each side of the river stood the tree of life, bearing twelve crops of fruit, yielding its fruit every month. And the leaves of the tree are for the healing of the nations. Rev 22v1-2





# Global imperative and calling

- Sustainable development goals
  - 17 SDGs and 169 targets to end extreme poverty, fight inequality and injustice, and protect our planet by 2030.
  - 'The healing of the nations'
  - 'Preferential options for the poor'
  - 'Leaving no-one behind'









































## Global imperative and calling

#### WHA Resolution

■to develop, strengthen and implement, where appropriate, palliative care policies to support the comprehensive strengthening of health systems to integrate evidence-based, costeffective and equitable palliative care services in the continuum of care, across all levels, with emphasis on primary care, community and home-based care, and universal coverage schemes

June 2014







## Global imperative and calling

Lancet Commission report Oct 2017

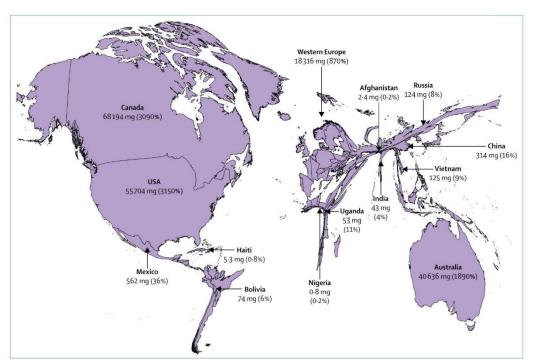


Figure 1: Distributed opioid morphine-equivalent (morphine in mg/patient in need of palliative care, average 2010–13), and estimated percentage of need that is met for the health conditions most associated with serious health-related suffering

Source: International Narcotics Control Board and WHO Global Health Estimates, 2015, See additional online material for methods.

'Alleviating the access abyss in palliative care and pain relief-an imperative of universal health coverage'

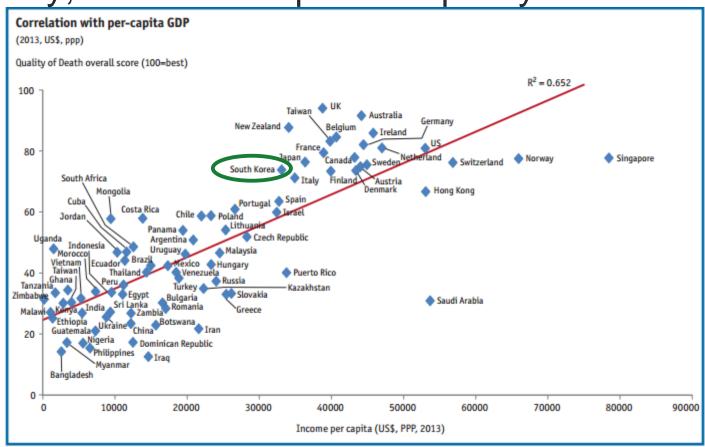






# Global imperative: poverty

Poverty; economic impact on quality of death

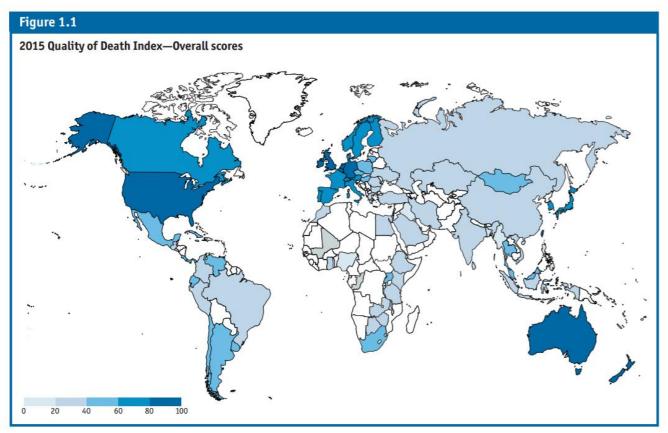






# Global imperative; quality of death

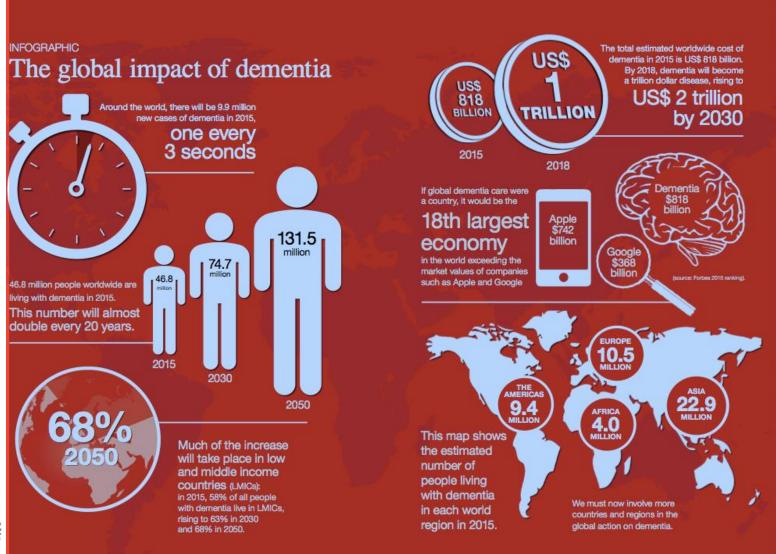
Quality of death index







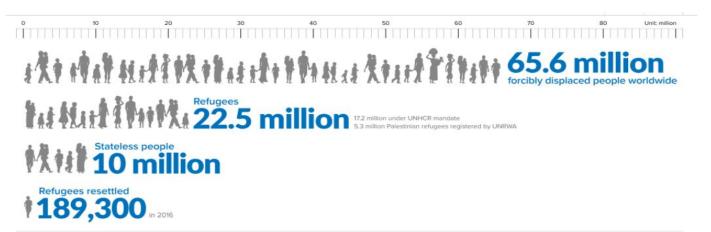
#### Global health issues

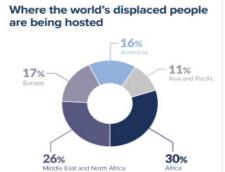


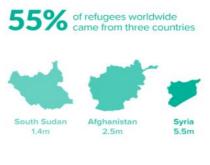


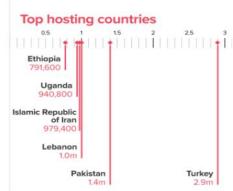


#### Chronic humanitarian needs









28,300 people

a day forced to flee their homes because of conflict and persecution **10,966** staff
UNHCR employs 10,966 staff

(as of 30 June 2017)

130 countries

We work in 130 countries (as of 30 June 2017) We are funded almost entirely by voluntary contributions, with 87 per cent from governments and the European Union.

(M) UNHCR









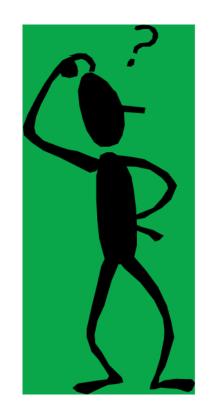






#### Palliative care for all

- Why?..global imperative and calling
- What?..palliative care needs, holistic care
- How?...models, resources, examples









## Who needs palliative care?

Progressive neurological conditions

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HIV and AIDS

Cancer

Heart failure

End stage lung disease

Any other progressive

incurable illness

Renal failure



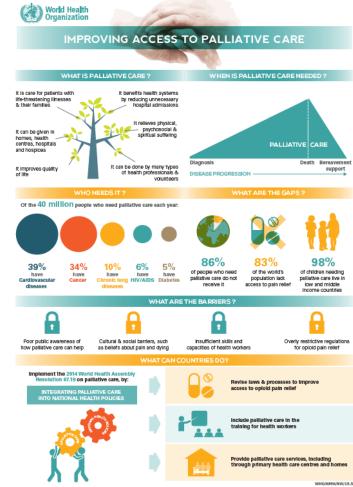




#### Palliative care needs

- What?
  - 40 million in need each year
  - barriers
    - poor public awareness
    - cultural and social issues
    - inadequate capacity health care workers
    - restrictive regulatory framework

WHO fact sheet and infographic
WHPCA global atlas
WHPCA World Map PC development

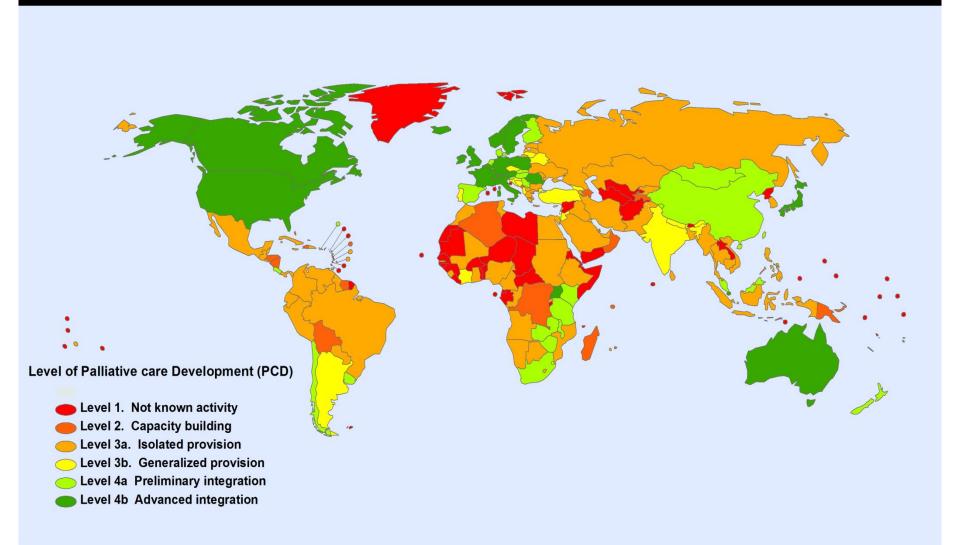


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#### WPCA Palliative Care Development All levels (n = 234)



The boundaries and names shown and the designations used on this map do not imply the expression of any opinion whatsoever, on the part of the WPCA concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted lines on maps represent approximate border lines for which there may not yet be full agreement.



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#### Palliative care needs

- Hidden people
  - older people and children
  - chronic mental health
  - dual epidemic with HIV
  - prisoners, people with disabilities, sex workers, substance users, conflict areas
  - poverty, geography, language and exclusion





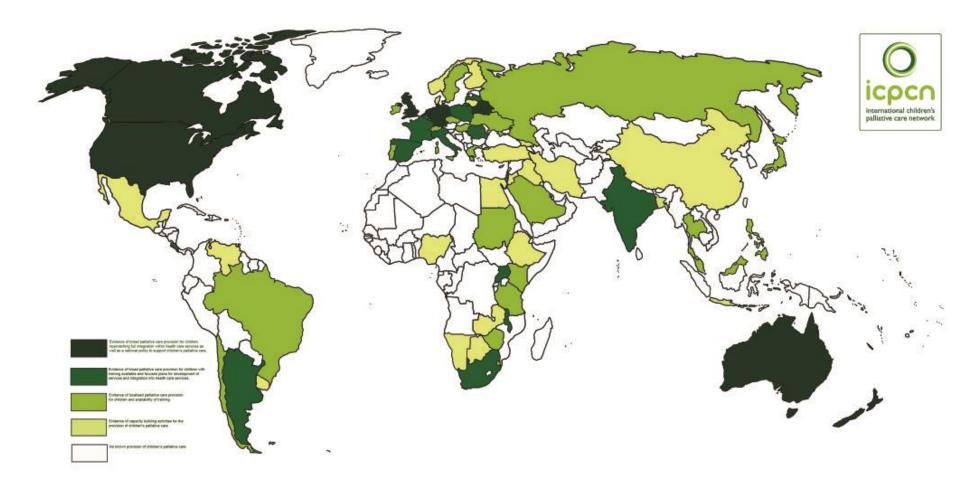
Grant L et al BMJ Supportive & Palliative Care (2011).







#### Palliative care needs; children

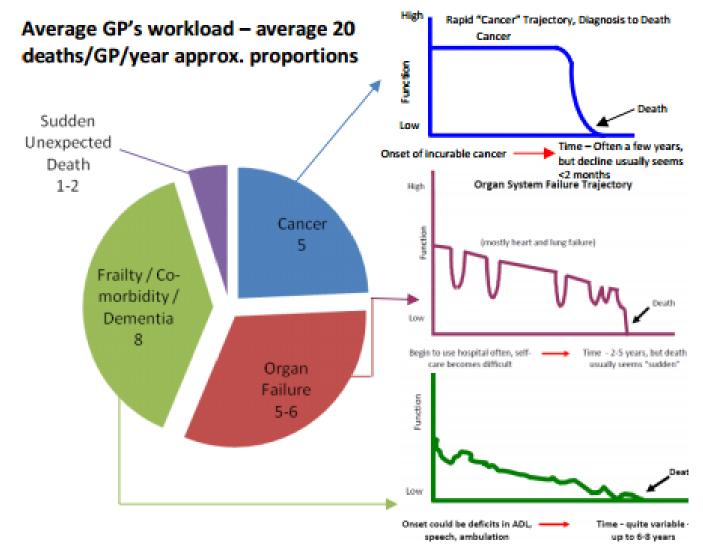








#### Palliative care needs; UK





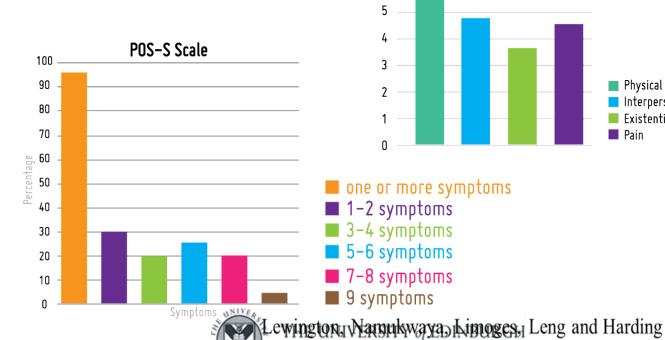


APCA Palliative Care Outcome Score

BMJ Support Palliat Care 2012;2:140-144

### Uganda; palliative care needs

- Point prevalence needs assessment studies Uganda
  - national hospital 40%
  - oncology settings 95%
  - provincial hospitals 25%







Physical & Psychological

Interpersonal wellbeing

Existential wellbeing

Pain



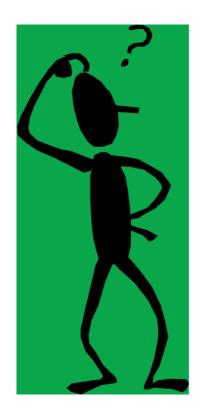






#### Palliative care for all

- Why?..global imperative
- What?..palliative care needs, holistic care
- How?...models, resources, examples









#### **Holistic care**

physical



emotional

social

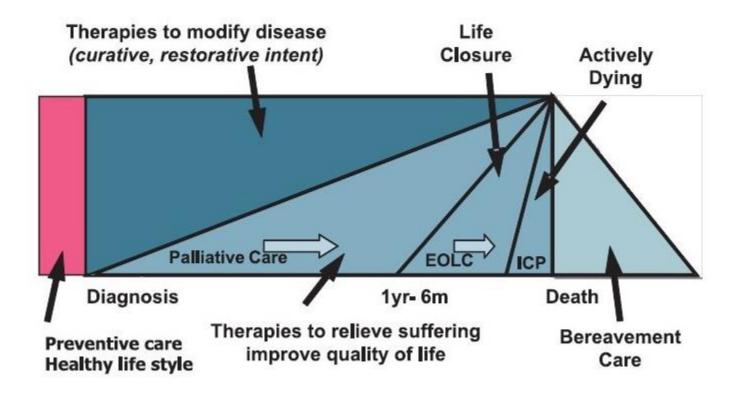
spiritual







#### Palliative care; chronic disease model









### Transforming lives; Swaibu's story

'when I see you coming with the team I feel so much better. God has answered my prayers and I know that he cares for me. I no longer feel angry and sad. I can sleep at night instead of crying. I now have hope. Thank you.'









## Transforming lives; Simon's story

"It is like my world is full of pain and suffering I am alone and nobody seems to care. It feels like life had no meaning."

"These guys talk to you, they talked to me, encouraged me, and helped me to get medication. The pain has also become manageable. There was tremendous improvement. I did not feel like the way I was when they first found me,"









# Transforming attitudes and practise

 'The palliative care training has made a huge impact; I now see the patient as a person and not a disease, I don't avoid difficult conversations, I don't order unnecessary investigations, I see them as part of a family, I do holistic care. It was not like that before.' MMed doctor Makerere.









# Transforming attitudes and practice

 "Before I had the training patients who were dying could be neglected as the staff thought they could do nothing for them. But since the teaching I realised there is much I can do for these patients...It has changed me. It has changed my attitude."

Downing et al. A palliative care link nurse programme in Mulago Hospital, Uganda: an evaluation using mixed methods BMC Palliative Care (2016)









# **Transforming practise**

 A humanitarian doctor 'it has been a key lacking point. Many times there is a patient crying in pain. The approach of integrating palliative care into the medical practices of prevention and cure is the way to go. The more people we train, the more people we will reach in community.'





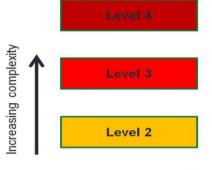




## **Transforming systems**

#### Integration and empowerment

- across levels of health care
- within systems
- break down barriers



Level 1

Complex needs requiring referral and input from multiple members of the specialist PC team.

Complex needs requiring referral and input from one member of the specialist PC team.

Generalist needs can be met at ward level but health care workers need some additional training.

Generalist needs can be met at ward level by all health and social care workers (needs curriculum integration).



Grant L et al Integrating palliative care into national health systems in Africa: a multi–country intervention study June 2017 Journal of Global Health







# **Transforming systems**

- Emmanuel Hospital **Association**
- integrate essential clinical services with primary health care
- 'They look after people whom everyone else has rejected'

Add AMO Lalitpur

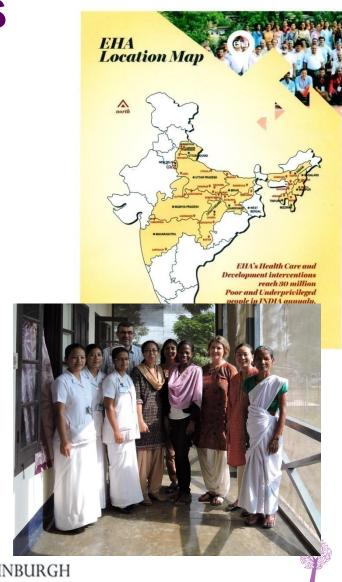


Striving to Serve -

www.eha.org







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## **Transforming societies**

- Innovation and empowerment
- compassionate communities



Kellehear A. 2005 Compassionate Cities. Public Health and end of life care. Routledge Oxford







## Transforming fractured societies

 'Our people are in pain; we have no choice but to act.'
 Dr Sobhi Skaik, Gaza













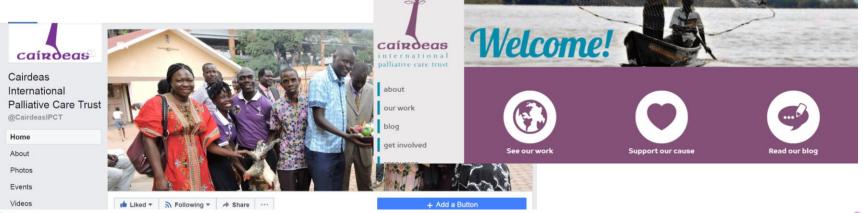






- CairdeasIPCT
- working in partnership to mentor and train the future health care workers and health system leaders.
   @CairdeasIPCT, FB
- join Cairdeas faculty

www.cairdeas.org.uk









- World Hospice and Palliative Care Alliance
  - http://www.thewhpca.org/
- International Hospice and Palliative Care Association
  - http://hospicecare.com/
- International Children's Palliative Care Network
  - http://www.icpcn.org/
  - E-learning















#### Palliative Care Toolkit and **Training Manual**

#### **Toolkits**

#### Palliative Care Toolkit - Improving care from the roots up in resource limited settings

The 'Palliative Care Toolkit: Improving care in resourcelimited settings' was written to empower health workers in resource-poor settings to integrate palliative care into the work they are doing.

Spanish

Portuguese

Mandarin

Russian

Swahili

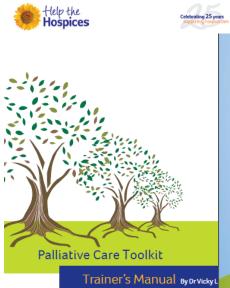
French

Bengali

#### Training Manual for the Palliative Care Toolkit

The Training Manual was produced to accompany the Toolkit. It contains strucutures teaching modules and resources which can help others use the Toolkit.

Spanish









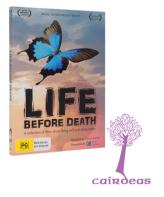




- PRIME
  - http://www.prime-international.org/services-palliativecare.htm
- Global Health Academy
  - http://www.ed.ac.uk/schools-departments/global-health
- Palliative Care Formulary
  - www.palliativedrugs.com
- Primary Palliative Care Research Group
  - http://www.cphs.mvm.ed.ac.uk/groups/ppcrg/
- Life before Death
  - http://www.lifebeforedeath.com/movie/short-films.shtml







## Palliative care; a Christian response

- Why?..global imperative and calling
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### Healing of the nations

 ..tree of life and the leaves of that tree were for the healing of the nations

- What are the leaves on the tree?
- What can you contribute?







## Healing for the nations

- What is our role?
- Messengers of the good news of Jesus
  - Fight for justice
  - Care for the broken and the vulnerable
  - Agents of love and hope
  - Be salt and light in our world
  - Peacemakers





### Global palliative care

Many thanks

www.cairdeas.org.uk for resources









- Lewington J, Namukwaya E, Limoges J, Leng M, Harding R. Provision of palliative care for life-limiting disease in a low income country national hospital setting: how much is needed? BMJ Support Palliat Care. 2012;2:140–4.
- Grant L, Downing J, Luyirika E, Murphy M, Namukwaya L, Kiyange F, Atieno M. Kemigish-Ssali E, Hunt J, Snell K, Murray SA and Leng M. (2017) Integrating palliative care into national health systems in Africa: a multi-country intervention study. Journal of Global Health 7(1).
- Namukwaya E, Murray SA, Downing J, Leng M and Grant L. (2017) 'I think my body has become addicted to those tablets'. Chronic Heart failure patients' understanding of and beliefs about their illness and its treatment: a qualitative longitudinal study from Uganda. PLOS One.
- Namukwaya E, Grant L, Downing J, Leng M and Murray SA. (2017) Improving care for people with heart failure in Uganda: serial in-depth interviews with patients' and their health care professionals. BMC Res Notes 10:184. DOI 10.1186/s13104-017-2505-0
- Downing J, Batuli M, Kivumbi G, Kabahweza J, Grant L, Murray SA, Namukwaya E, Leng M (2016) Evaluation of a palliative care link nurse programme in Mulago hospital, Uganda: An evaluation using mixed methods. BMC Palliative Care 15:40 DOI 10.1186/s12904-016-0115-6
- Downing J, Leng M and Grant L. (2016). Implementing a Palliative Care Nurse Leadership Fellowship Program in Uganda. Oncology Nursing Forum 43(3) 395-398.
   DOI: 10.1188/16.ONF.395-398
- Downing J, Grant L, Leng M and Namukwaya E. (2015) Understanding models of palliative care delivery in sub-Saharan Africa: Learning from programmes in Kenya and Malawi. Journal of Pain and Symptom Management. 50(3): 362-370.
- www.cairdeas.org.uk (all results in Resources section)



