# Needs assessment for person-centred palliative and end of life



## care in the Isle of Man

Sarah M McGhee, Giovanna I Cruz, Gillian Street, Lonan A Oldam, Frances Newman, Anne Mills



Hospice Isle of Man, Douglas, Isle of Man, IM4 4RP

### **Background**

- ❖ The Isle of Man (IOM) is a crown dependency with 83,000 residents.¹
- An Island-wide needs assessment was needed to shed light on the Island's needs for palliative and end of life care.
- The data needed to carry out a needs assessment is limited on the IOM, as many UK data sources, such as Hospice UK's PopNAT, are not available on the IOM.

Aim: To carry out a needs assessment on palliative and end of life care on the Isle of Man

## **Methods Population Data Listening Events Needs** Literature **Interviews** Assessment **Focus Groups**

Figure 1. Needs Assessment methods

A mixed-methods approach was used to answer the questions:

- 1. How many **could** benefit from palliative and end of life care?
- 2. Who and how many is Hospice helping?
- 3. What is the **need** likely to be?
- 4. What do people want?
- 5. What services are available?
- 6. What is working well and not so well?
- 7. What does good care look like?

#### Results

## 1026 people provided input

74 Professional interviews

7 GP survey

621 Young people

278 Community

Public, private and third sector specialists, generalists and community care providers, patients and carers

203 Schoolchildren: 48% female, age 11-16 418 college students: 59% male, age 16-39

63% female, 68% aged 54+

Staff and patients in 2 nursing homes Hospice staff Hospice volunteers

#### Main themes from interviews:

- Communication
- Information
- Support for carers
- ❖ Holistic approach
- Care planning
- Integrated working
- Clear referral criteria
- ❖Out-of-hours and rapid response
- Consistent, equitable
- ❖ Identification of end-of-life
- Shared decision making

"Not everybody can afford the care that perhaps they would want" - Professional

"There's no interaction between departments" -Patient



Other

Figure 2. Hospice source of referrals

"That gap is really very marked between 6 and 10pm. Because 9 times out of 10 that's the time when people either need medication or they die" - Professional

"Our medicine is done on little segments and no one anywhere marries them up together" -Carer



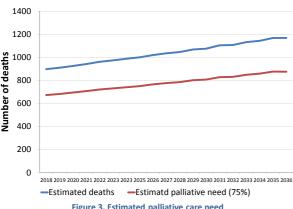


Figure 3. Estimated palliative care need

731+ 366-730 31-90 15-30 12% 8-14 3-7 0-2

Figure 4. Hospice length of care from referral to death

- Hospice IOM opened up it's referral criteria in 2016 to include any condition requiring palliative
- ❖See poster number 30 for more information on population and mortality data.

#### **Conclusions**

- This needs assessment provided an evidence-base for the development of a person-centred palliative and end of life care strategy.
- Professionals need to have better understanding of services and referral criteria need to be clearer.
- The main issues were raised consistently from various sources, including the population data, patients and professionals.