Palliative care patients experiences of diminished appetite or food intake, and/or cachexia – a narrative literature review

Project NSCPM May 2019 Camilla Öberg, specialist in Family medicine, Internal medicine and Cardiology, Kalix Healthcare Center, Kalix, Sweden *It is a worry The more I eat the longer I can go on*

If you don 't eat you won 't last long

I know what the ultimate is Think of prisoners of war They didn 't get food Look where they ended up

Patient E, Souter 2005

Food

- Physical well-being
 - Grow/maintain
 - Heal
 - Physical strength
- Social meaning
 - Shared meals
 - Identification
- Emotional meaning
 - Comfort
 - Hobby



Lowered appetite/weight loss

- Common symptoms in patients in palliative care independent of underlying diagnosis
- In newly diagnosed patients with cancer approximately 50%
- In advanced cancer disease >70% (Poole 2002)
- Concern 36-43% (Hopkinson 2006)

Physical loss

- To see your physical body change
 - Wellcome at first?
 - Later loss of familiar physical body
 - Associations between starvation and cachexia
- Wanting others to acknowledge or not?
- To feel your body weaken
 - Hard to get, prepare and eat food
- Smells causes nausea or loss of appetite
- Appetite, desire or disgust a fickle phenomenon

"Now I've lost all this weight I really don 't like my partner to see it. *You can see all the lumps and bumps* more because I've lost the weight. It's not very pleasant to look at"

Bob, Hinsley 2007

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Social loss

- Beeing with others most often includes sharing meals or drinks.
 - How do you take part in social life if you are not able to eat as before?
- Cooking and serving food is a way of showing love.
 - Rejection of the food served can be experienced as rejection of the person cooking and serving.
 - Patient often eat to please others to avoid conflict with carer, and to decrease the sense of beeing a burden to the carer.

Sometimes I force food down. It's hard to force it down. I know she gets upset about it. *I know she goes and* has a little weep sometimes. She's put everything into it and I don't eat

Patient 69, Hopkinson 2016

Emotional loss

- Food, prior a source of pleasure, is becoming a source of distress.
- Part of our identity what kind of food we like

Now I just hate eating. I wish I could get by without any eating at all. At the end of the meal I think to myself "I'm glad that's all over". It's a sort of punishment.

P17, Hopkinson 2016

Strategies, coping

- To lower anxiety and distress
- Acceptance
- Resistance

Listen *Listen carefully* Understand the restraints *If someone says I* can *t* face that Accept This is what the case is

Be understanding on that

What patients want us to do

- Acknowledge the problems –respond to it
- Educate patients and families
- Introduce supportive intervention if possible
- Explore the way patients and family members self-act/cope encouragement (Reid 2010, Hopkinson 2006)