

Patient involvement in the EUonQoL-kit open-ended question analysis

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Patient and Public Involvement (PPI)

Research being carried out *with* or *by* members of the public rather than *to*, *about* or *for* them



Added value of PPI

• Moral right to be included in research

• Improving quality and relevance of research



• Enriching experience for researchers and public members



PPI in EUonQoL

Roles and tasks

- Determine roles together
- Online meetings and email
- In-person meetings





Evaluation

- Continuously
- PPI impact logs 3 times a year
- Conversations with selected researchers



Collaboration and support

- Team dedicated to PPI
- Support meetings

Open-ended question of the EUonQoL-kit

- 'Having completed the questionnaire, what do you feel most impacts your Quality of Life?'
- Final question of the EUonQoL-kit
- Added based on co-researcher and stakeholder input



Number of open answers per language





Aims of open-ended question analysis

- To gain insight into what impacts quality of life most for cancer patients and survivors that participated in the EUonQoL pilot survey
- To perform the analysis according to PPI research principles, by using creative methods



Open coding through a creative exercise

- Co-researchers read the open answers in their own native language (Dutch, English, Finnish, Italian, Portuguese)
- And created a visual representation of the most important topics/themes using a creative method of their own choice



Italian results



Eduard Manet's "The family"



Italian results



Edgar Degas' "Tired dancer"



Italian results



Edvard Munch's "Death in the sick room"

Finnish results







Portuguese results





English results





Dutch results – active treatment





Dutch results - survivors





Dutch results – palliative care





Next steps

- All open answers were translated to English these translations need to be checked
- Establishing a coding tree based on the open coding exercise and the EUonQoL quality of life framework
- 'Conventional' qualitative analysis, supplemented by a creative mapping of the process using Miro



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co-researchers need

Thank you for your attention!

Want to learn more about PPI in EUonQoL?

- EUonQoL Handbook
 & leaflet
- Protocol paper
- Process evaluation article



Evaluating the Involvement of People With Cancer and Informal Caregivers in the Development Process of a New Set of Quality of Life Questionnaires

 $\begin{array}{l} \text{Merel Engelaar}^1 \textcircled{\text{D}} \mid \text{Femke van Schelven}^1 \textcircled{\text{D}} \mid \text{Nanne Bos}^1 \mid \text{Marion L'Hote}^2 \mid \text{Clémentine Rialland}^2 \mid \text{Norbert Couespel}^2 \mid \text{Carina Dantas}^3 \mid \text{Caitriona Higgins}^4 \mid \text{Tapani Kalmi}^5 \mid \text{Inke Minnée-van Braak}^6 \mid \text{Laura Pinnavaia}^7 \mid \text{Giovanni Apolone}^8 \mid \text{Cinzia Brunelli}^9 \mid \text{Augusto Caraceni}^{10} \mid \text{Montse Ferrer}^{11} \mid \text{Mogens Groenvold}^{12} \mid \text{Stein Kaasa}^{13} \mid \text{Gennaro Ciliberto}^{14} \mid \text{Claudio Lombardo}^{15} \mid \text{Ricardo Pietrobon}^{16} \mid \text{Gabriella Pravettoni}^{17,18} \mid \text{Aude Sirven}^{19} \mid \text{Hugo Vachon}^{20} \mid \text{Galina Velikova}^{21,22} \mid \text{Jany Rademakers}^{1,23} \end{array}$

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asset of PPI

euonqol.eu/results