

OUTCOMES RESEARCH WORKING GROUP

20th June 2018

15.00 – 18.00

SUMMARY OF DISCUSSION



SESSION AIMS

1. Agree on WG objectives
2. Define a list of outcomes indicators available among OEI centres
3. Cancers more suitable for outcomes studies
4. OEI centres willing to adhere
5. Preferred way forward – which funding modality
6. **OUTCOMES WG NEXT STEPS**



WHY A WG ON CANCER OUTCOMES RESEARCH IN OEI?

to create a system of integrated clinical data

FINAL AIM

the construction of well profiled patient cohorts using data available among our centres, possibly integrated with population registry data

Including all patients (real world)



DECISIONS ON OUTCOMES MEASUREMENT

- **indicators should be already available among OECI centres**
- **simple and standardised**
- **enabling us to produce results in a short term**
- **in conformity with OECI accreditation system**
- **potentially useful for more than one site**



EXAMPLES

from OECI accreditation system items

- **Adhesion to standard care (e.g. Radiotherapy in BCS)**
- **30-day postoperative mortality, 90-day reintervention**
- **Relapse, Disease-free survival**



CONS

accreditation items are finalised to describe processes and quality in the centres

they may be used for studying outcomes, however this is not their principal aim

PROS

the added value of using A&D criteria is their validation



OTHER ISSUES DISCUSSED...

- **Comorbidity and anticancer treatment**
- **% Multiple Myeloma patients undergoing bone marrow transplantation**
- **Quality of life → *standard indicators, PROMS***
- **Overtreatment**



SUITABLE CANCER SITES

Colorectal

Breast

One rare: multiple myeloma, sarcoma?



PREFERRED WAY FORWARD- FUNDING MODALITY

one large project organised in WPs
of which one will be on cancer outcomes

OPTIONS

- *SC1-DTH-01-2019: Big data and Artificial Intelligence for monitoring health status and quality of life after the cancer treatment*
- *Innovative Medicine Initiative (IMI) out in 2019*
- *Other?*



WHO IS ON BOARD?

Belgium Institut Jules Bordet

Czech Republic Masaryk Memorial Centre

Estonia Tartu University Hospital

Finland Turku University Cancer Centre

France Institute Curie

Italy over 10 centres under the coordination of INT - ACC

The Netherlands IKNL, Rijnstaad

Poland Greater Poland Cancer Centre

Portugal Instituto Portugues de Oncologia, IPO- PORTO

Slovenia Oncology Institute Lubljiana

Spain Institut Catala Oncologia



WHO ARE WE?

22 centres from 11 EU countries

All accredited OEI centres

All have clinical registries

All have a connection with population data

READY TO START!



NEXT STEPS

Autumn 2018: WG meeting to prepare protocol for a call application

See you in Brussels or Milan!

