PROCARE and the Belgian Cancer Registry
A tandem working in harmony

Belgian Cancer Registry

PROCARE
PROJECT ON CANCER OF THE RECTUM

Penninckx Freddy
on behalf of PROCARE
The management of rectal cancer is multimodal

- TRUS
- CT
- MRI
- PET

4 weeks

MDT meeting
The management of rectal cancer is multimodal

1 week (RT) or 12 weeks (RCT) to surgery
The management of rectal cancer is multimodal

- 52% temp stoma
- 25% defin stoma
- 12 days
The management of rectal cancer is multimodal.
The management of rectal cancer is multimodal lifelong.
PROCARE
PROject on CANcer of the REctum

• variability in diagnosis/staging and therapy
• improvement through implementation of Guidelines
• audit/feedback of QC Indicators is needed

• decrease variability & improve outcome of all patients in all centres for all disciplines

• national, multidisc., by professionals, voluntary particip., educational non-repressive risk-adjusted feedback
How PROCARE became possible

• Belgian Foundation against Cancer (2006)
• RIZIV/INAMI (2007-2012)
• Steering Group (all societies)
• Participating professionals
• FBCR
Why the Foundation Belgian Cancer Registry?

- National
- Cancer registry
- Independent organisation
- Confidentiality
Contributions of the FBCR

• Registration (2 fte datamanagers)
  – Help in hospital
  – Support online registration
  – Data in database
  – Data ‘cleaning’

• Feedback

• Organisation of training and review processes

• PROCARE website

> 4300 patients
Annual feedback from the FBCR with calculation of quality of care indicators

83/111 hospitals
The key-position of the FBCR in PROCARE’s training- and review processes

- TME training/evaluation surgeons/pathologists
- CT/MRI review radiologists
- Radiotherapy review radiotherapeutists

Anonymisation

EURECCA CONSORTIUM
B, D, DK, E, GB, I, LT, N, NL, PL, S
PROCARE website at the FBCR
Conclusions

• PROCARE feels ‘at home’ and protected at the FBCR
• The FBCR is the ideal organisation for detailed cancer registration
• Detailed registration requires support (data management & analysis)
• Professionals should be helped to improve themselves the Quality of Care