



Why the presentation of outcome information is indispensable in making treatment decisions for Multiple Myeloma (#74)

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Mr. K has MM



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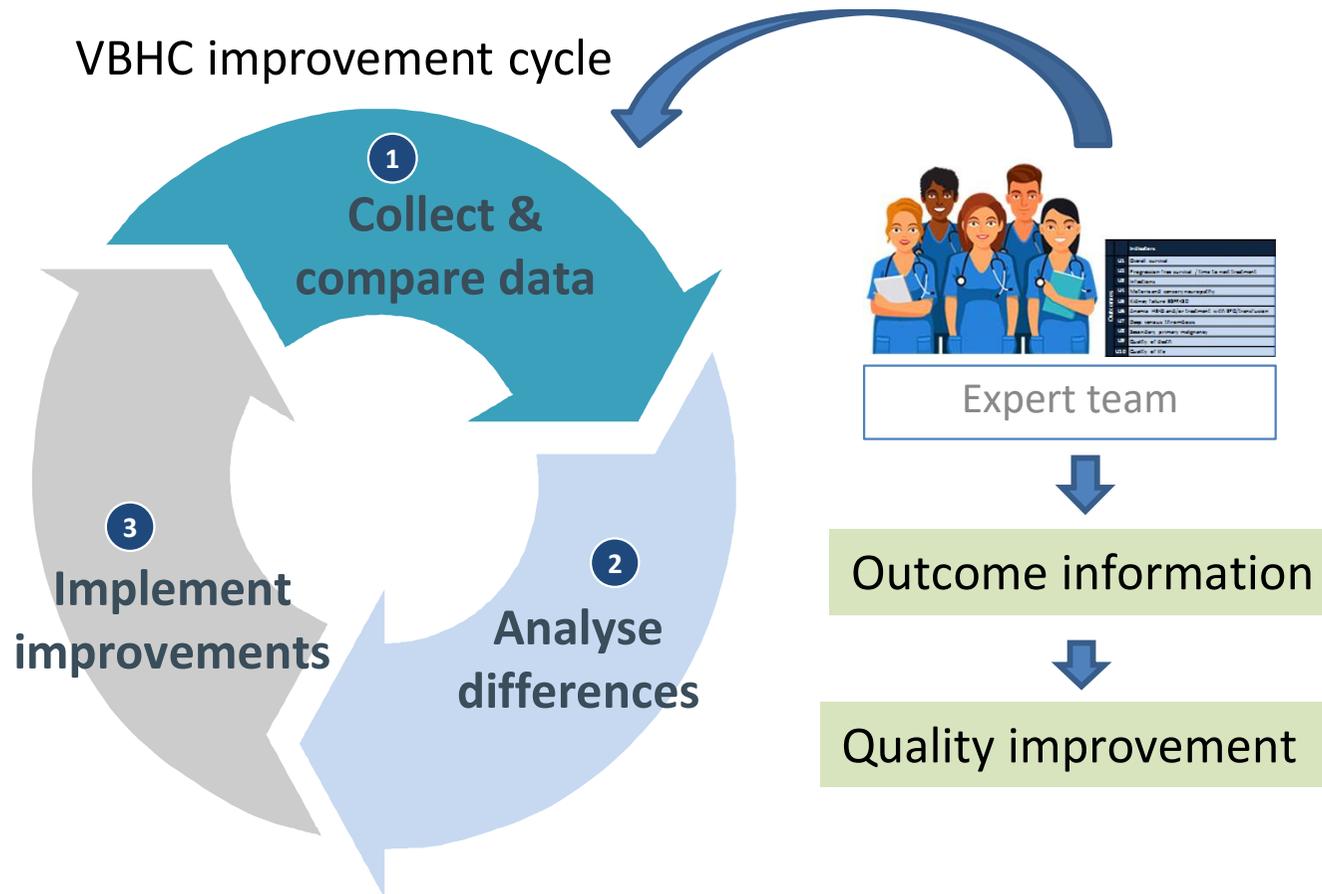
Shared Decision Making (SDM)



SDM

Value based healthcare (VBHC)

VBHC improvement cycle

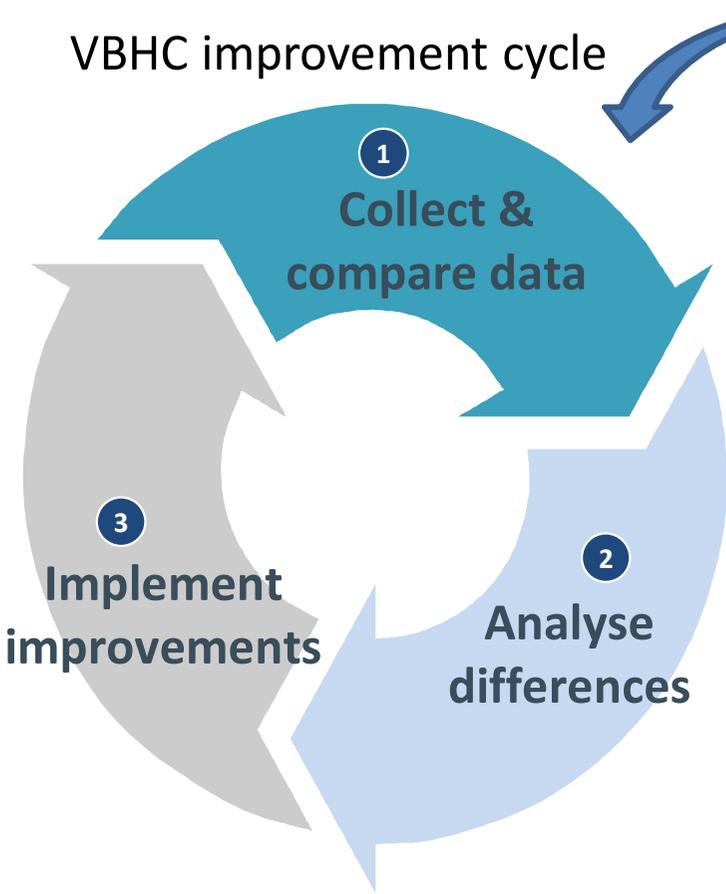




VBHC & SDM



VBHC improvement cycle



Expert team

Outcome information

Quality improvement

Clinical encounter



SDM



Aim

To explore communication, information exchange and decision-making, and how this can be improved with (real world) outcome information.

Methods



- Data collection
 - Two focus groups with 11 patients (91% male, 71 years old) and 10 caregivers (89% partners)
 - Audio taped, transcribed verbatim
- Topics discussed
 - Treatment decision-making
 - Communication & use of outcome information
- Data analysis
 - Double coded (open)
 - Thematically categorised
 - Memberchecks

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Results (1): Decision-making

- Few option awareness
- Few involvement in DM (implicit)
- Participants want to be involved but lack knowledge/confidence
- Trust in hematologist



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Results (2): Outcome information



- Good, reliable information from hematologist
 - Experience of hematologist (RW)
 - Scientific evidence
- Goals of outcome information
- Outcomes required
 - Prognosis, effectiveness & side effects meds, QOL, daily/social functioning
 - Changed during trajectory
- Current discussion of outcomes: “reactive and implicit”





Discussion



Why is the presentation of outcome information indispensable in making treatment decisions for Multiple Myeloma? (title)

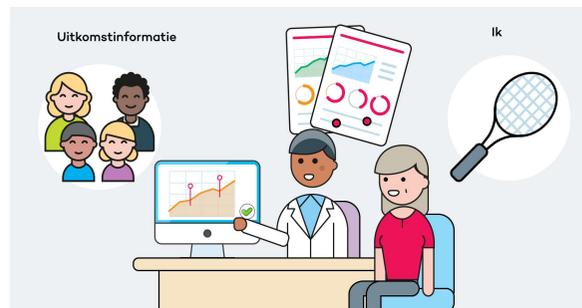
- Current decision-making processes implicit and no structured OI
- Outcomes that our most important for patients
- Fits with participants information needs and goals
- May bridge knowledge gap/confidence
- Enables active participation, opens up for discussion of values (confidence, discussed info)



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Take home message

Real world outcome information as monitored in VBHC improvement cycles should be discussed with MM patients who are facing treatment decisions. Future research should look into how OI can best be communicated



Ref: Santeon Experiment Outcome Information

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Thank you

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