



Using Existing Data for Better Cancer Treatments

A Future Workshop

BENGT SANDBLAD

FUTURE WORKSHOP

Future Workshop or Vision Seminar

What? Why? How?

And some instructions.....



FUTURE WORKSHOP

Much research show that:

- It is only when we change principles, processes, organisations etc, that digitalization contributes to significant improvements.
- There is no sense in “paving old cow paths...”
- We must specify requirements for the FUTURE use of information and systems.
- But how do we want the future to look like?
- We need a *process* for developing such scenarios.



FUTURE WORKSHOP

I.e. we need Future Workshops!

Basic principles:

- Generate a basis for future development
- A concrete vision that can be discussed, criticised and communicated
- A vision common to all stakeholders
- Aiming at a specified time horizon
- Must be dynamic – can be changed over time
- May not be fully implemented.....
- It is not Christmas Day, be realistic but visionary



FUTURE WORKSHOP

It is a well established method.

It (almost) always works!

Has been tried in different domains, e.g.:

- Health care – better clinical IT support
- Traffic control – new principles and systems for traffic planning and operative control
- Administrative work – new IT systems for efficient work

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The (normal) process:

- A series of workshops – stepwise developing the vision
- Developed by domain experts – important!
- An holistic view – cover all relevant aspects
- Should be realistic but visionary
- Focus first on work and processes – later on IT
- Communicate, develop, use for guiding development...

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Using Existing Data for Better Cancer Treatments

- Existing data? Existing today or in 2050?
- What is “better”?
- Today we document and store *enormous* amounts of data – local, regional, national, international registers, in patient records and in laboratory systems.
- Most data are *never used* at all – and most often not in an innovative way. Much can be improved! But how?



FUTURE WORKSHOP

What can be achieved?

- Evidence based medicine
- Shared decision making – empower the patient
- Individual care
- Equal care
- Use existing data to generate new knowledge
- Much more.....

FUTURE WORKSHOP

So this is the challenge!

- Use your domain knowledge and experiences.
- What are the problems and limitations today?
- What could be possible and desirable?
- Which questions/problems do you want to be answered/solved?
- Do not be too realistic today – be creative!
- Specify main aspects of your vision – what can be achieved?

INSTRUCTIONS

- Work for 45 min with your vision (the time is short....).
- You will describe a day in 2050 from the perspective of nurse, physician, child patient, patient and researcher.
- Post-it notes are on the table.
- Illustrate and write short texts.
- Prepare a 5 min. presentation. One or several in the group can present. Role-play possible.
 - What is your vision of the future?
 - Answer some of the questions on the probing card.
 - Maja will graphically document the presentation.

MATERIAL ON THE TABLE

