



regionernes kliniske kvalitetsudviklingsprogram

rkkp

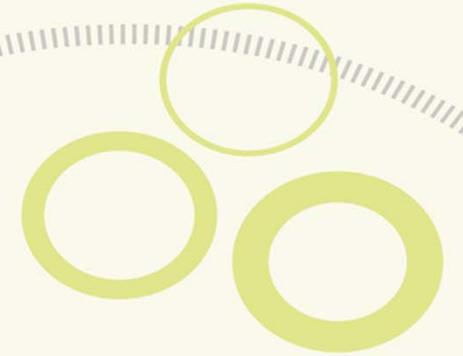
# Brugen af kliniske kvalitetsdata

**- til gavn for morgendagens behandling**

Direktør Jens Winther Jensen

Regionernes Kliniske Kvalitetsudviklingsprogram (RKKP)

Danske Kræftforskningsdage 2019 Odeon Odense



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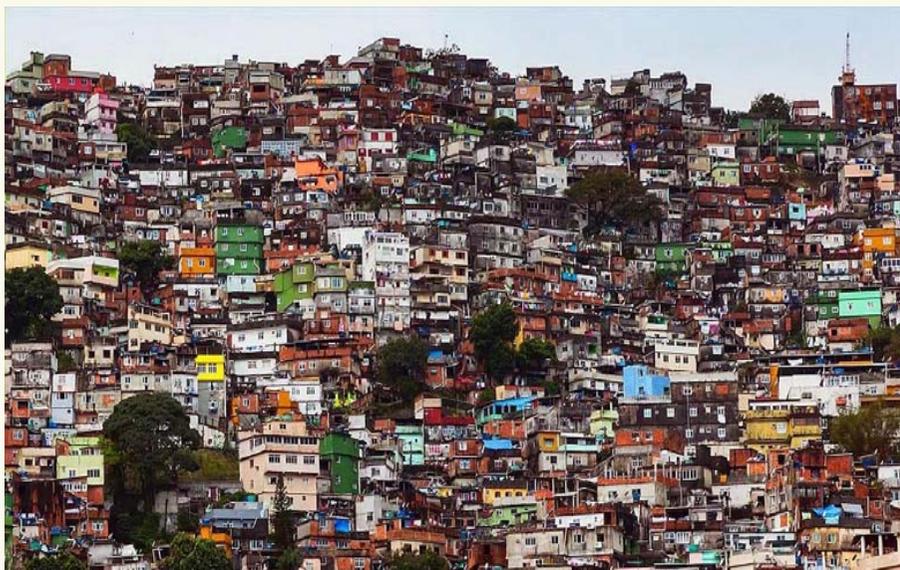
Hvordan sikrer vi at patienterne får den bedst mulige behandling?



- Kvalitet
- Forskningspotentiale
- RKKP strategi

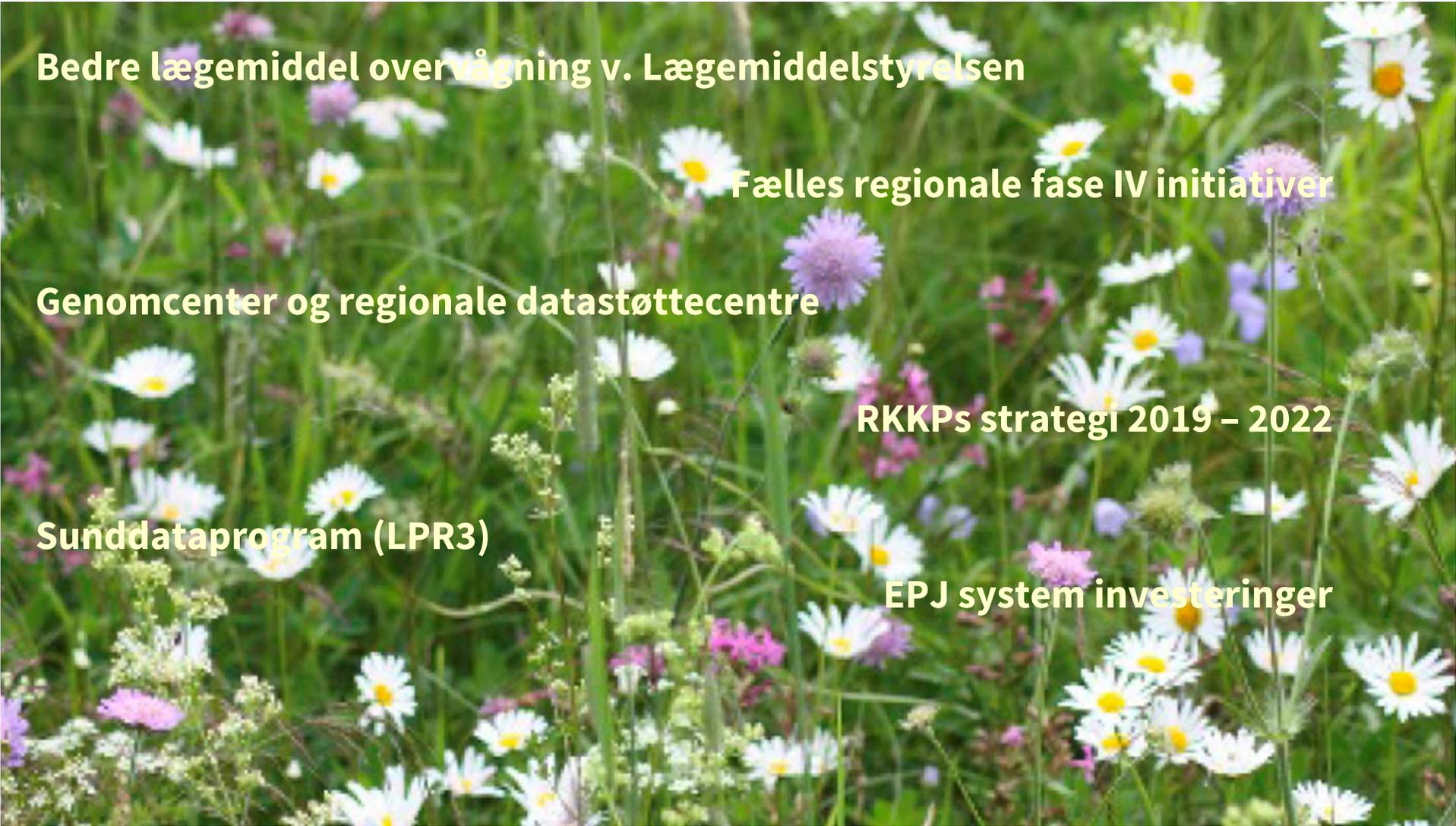
# Perspektiv

Fremtiden er højopløselig



Den faglige udvikling i sundhedsvæsenet vil i fremtiden på den ene eller anden måde opstå gennem sundhedsIT



A photograph of a field of white daisies and purple flowers, likely a meadow, with several text overlays in yellow. The text is arranged in a grid-like pattern across the image.

**Bedre lægemiddel overvågning v. Lægemiddelstyrelsen**

**Fælles regionale fase IV initiativer**

**Genomcenter og regionale datastøttecentre**

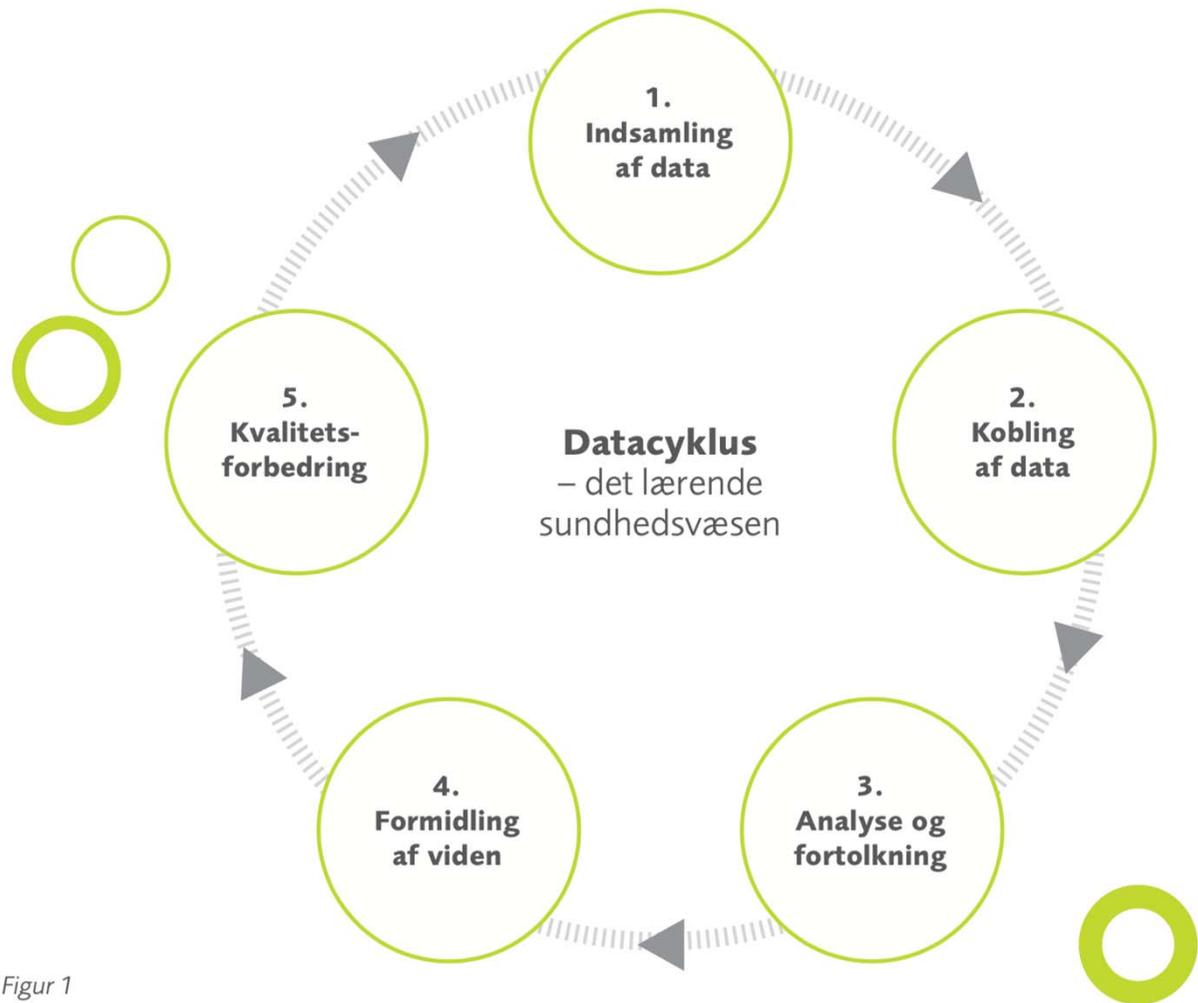
**RKKPs strategi 2019 – 2022**

**Sunddataprogram (LPR3)**

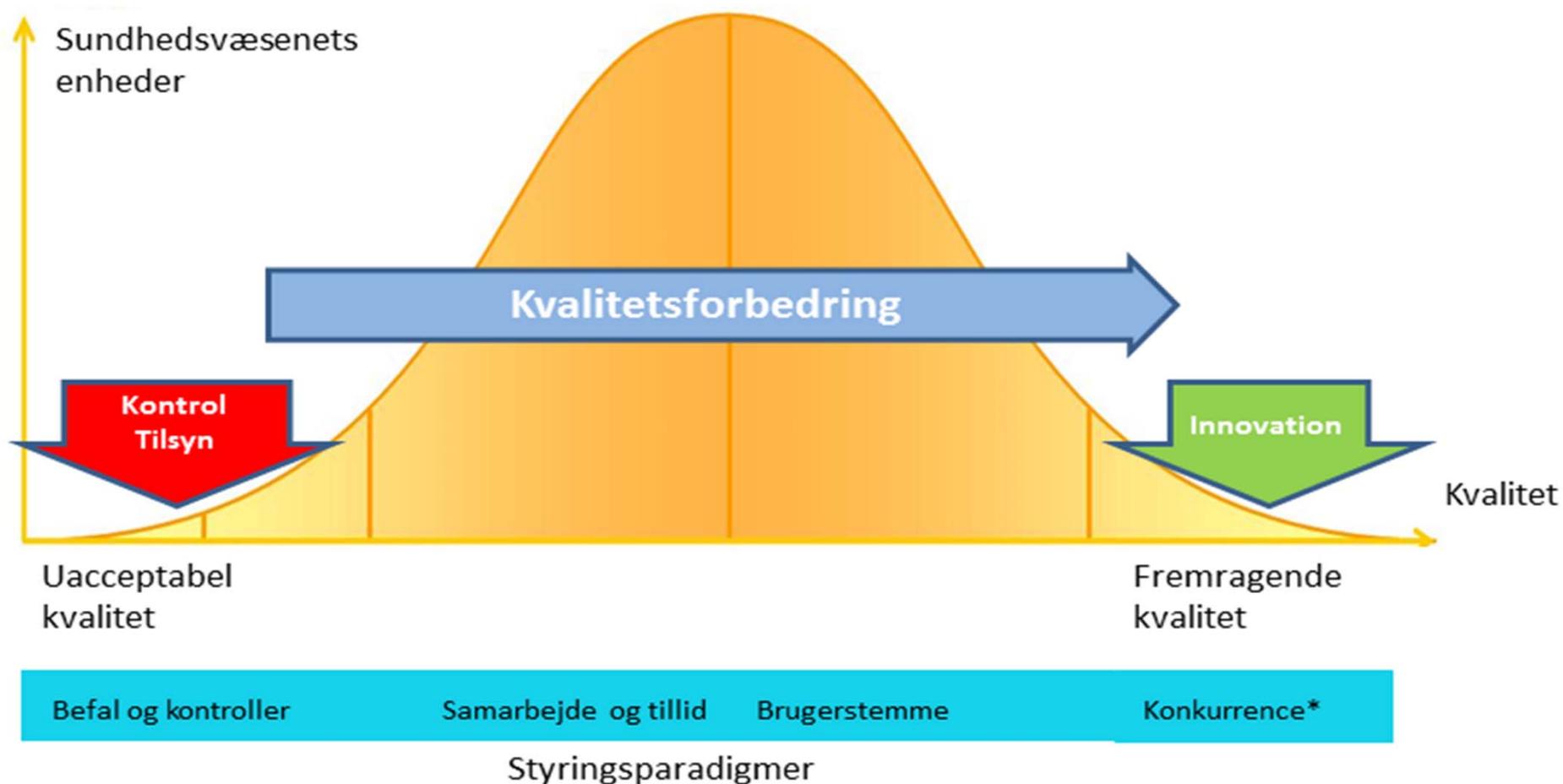
**EPJ system investeringer**

# Det lærende sundhedsvæsen

systematisk indsamling af og analyse af data, med henblik på at opnå viden til et bedre sundhedsvæsen



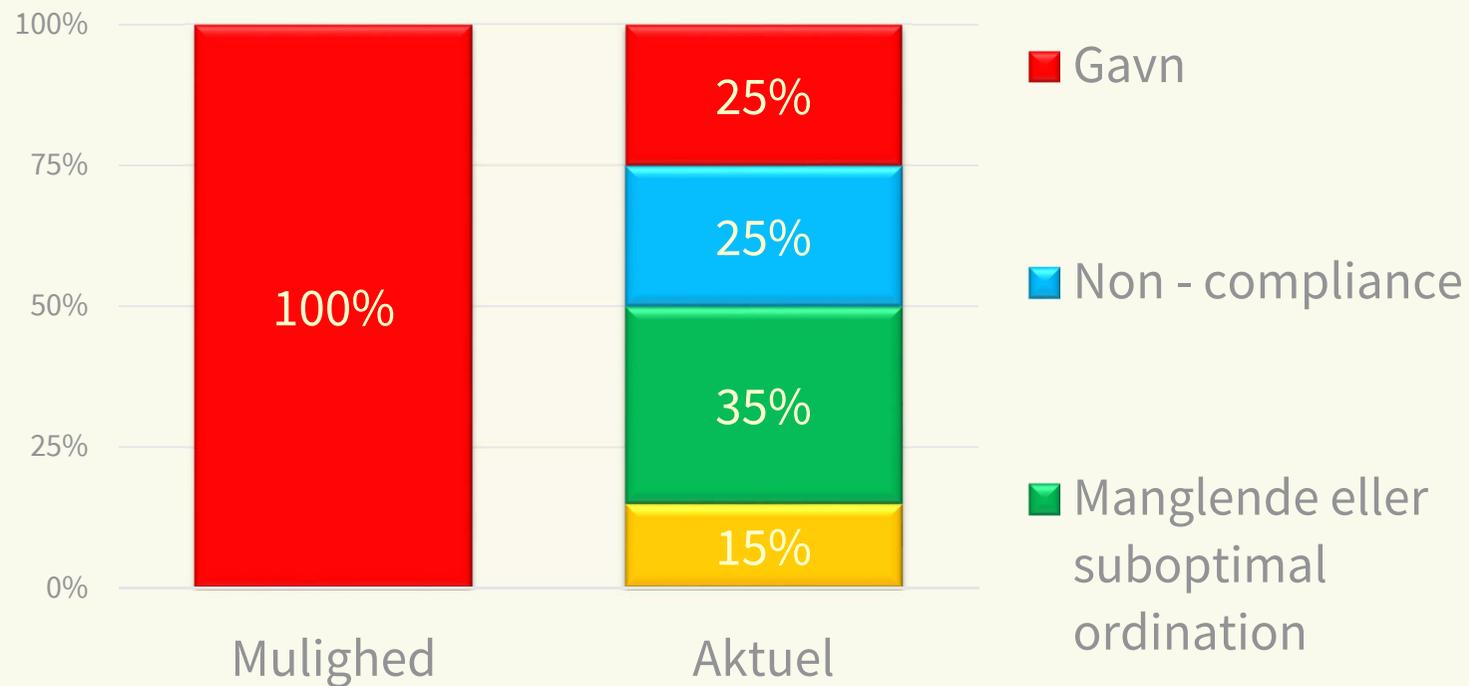
Figur 1  
Datacyklus – det lærende sundhedsvæsen



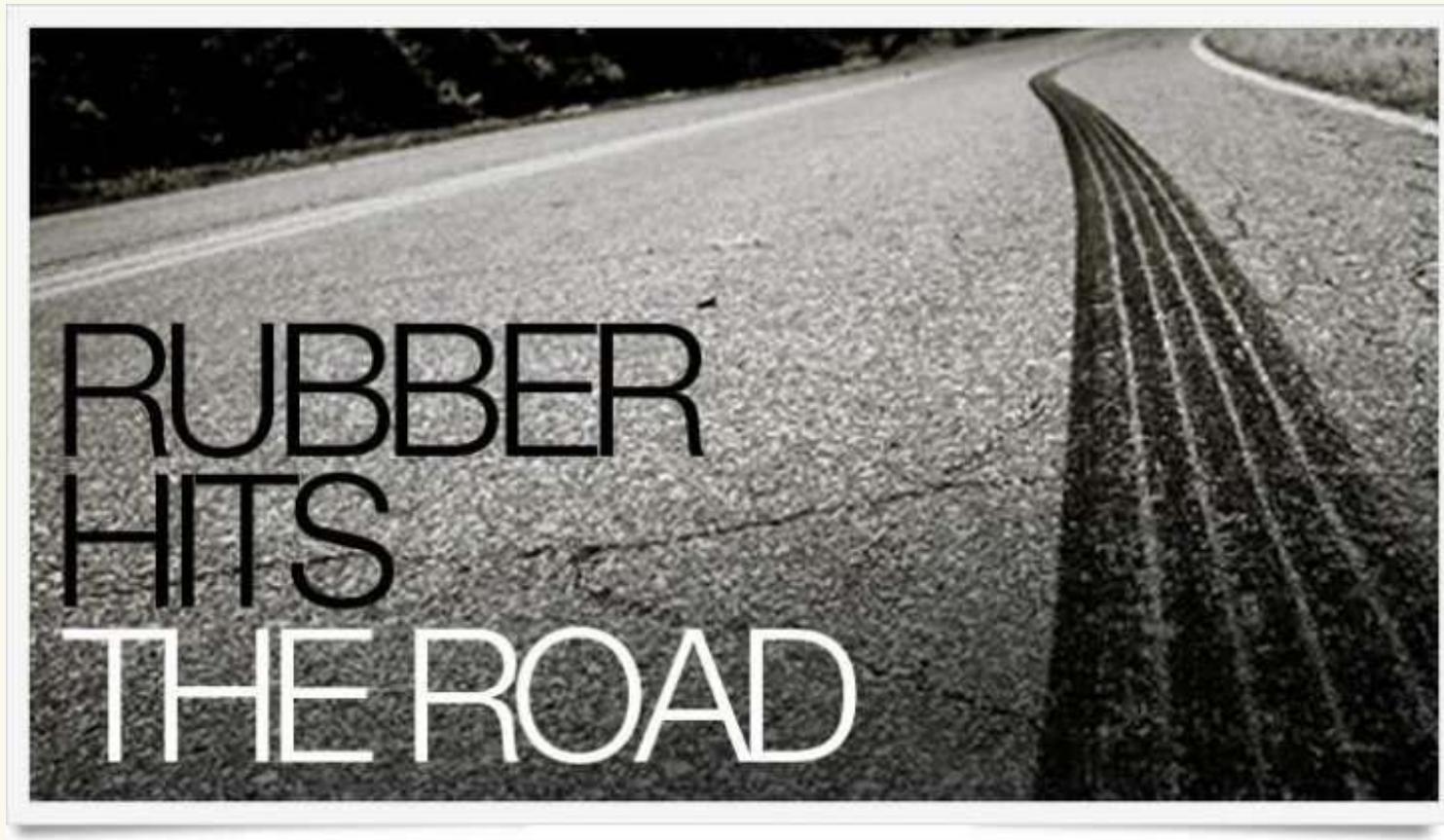
\* Konkurrenceparadigmet kan have relevans, når det bruges til at identificere spydspidserne for at andre kan lære af dem, se afsnit om benchmarking, side xx

# Mistede muligheder

Hypotetiske data f.eks. en medicin case



# Krydspunktet mellem forskning, politik og praksis

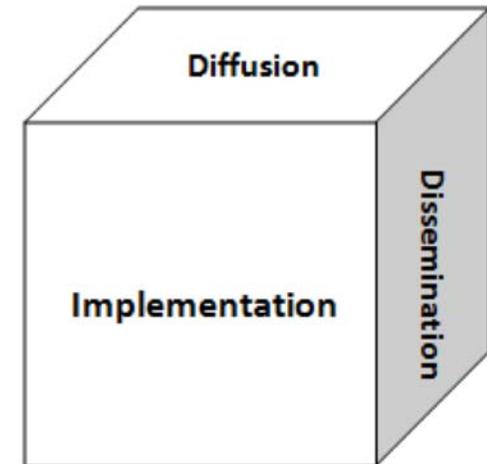




**DIFFUSION:** “letting it happen”

**DISSEMINATION:** “helping it happen”

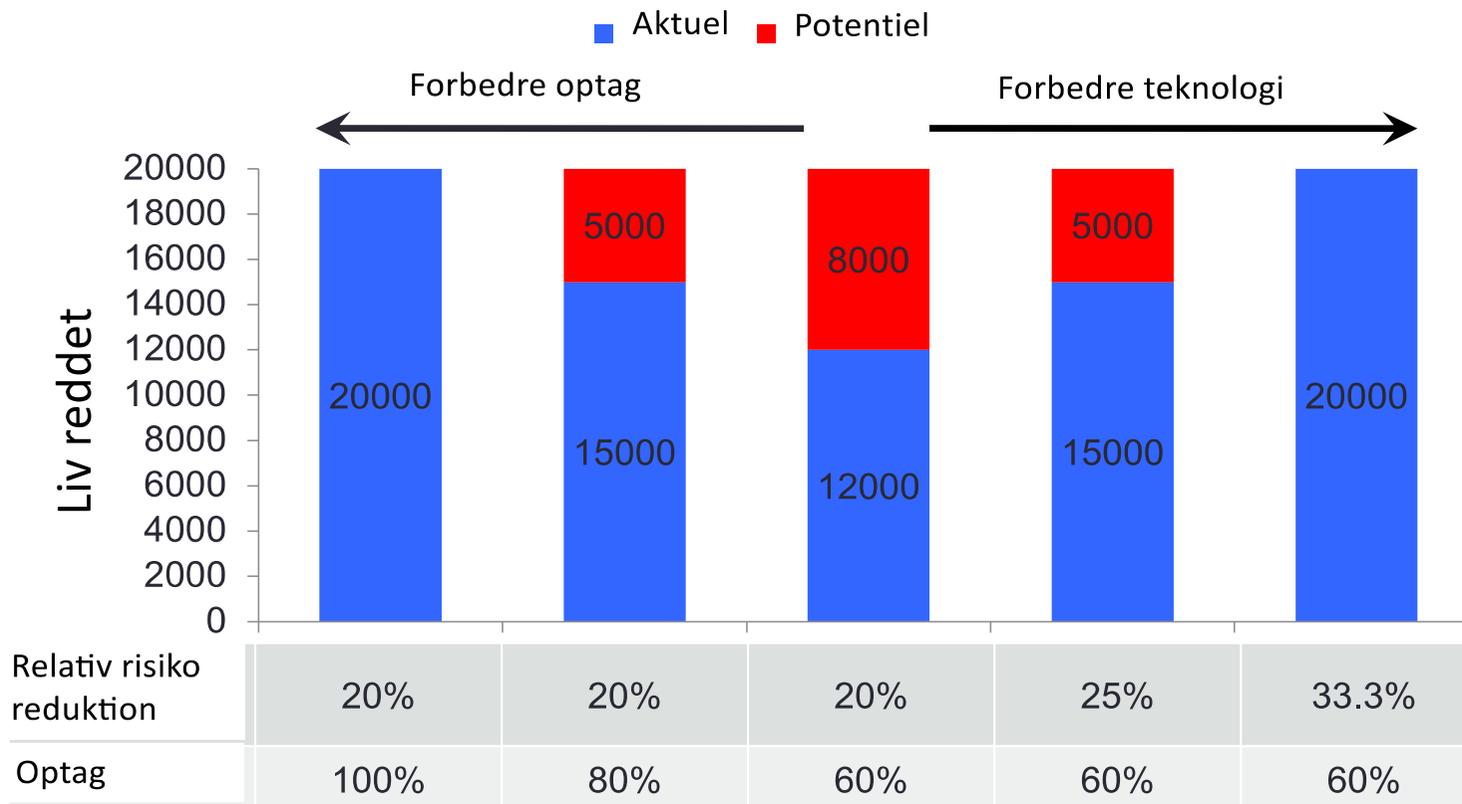
**IMPLEMENTATION:** “making it happen”



**SOURCE:** <http://nirn.fpg.unc.edu/learn-implementation/implementation-defined>

# Forbedring af optag vs forbedring af teknologi

Hypotetisk kohorte af patienter med en sygdom som dræber 100.000/år



Woolf and Johnson. Ann Family Med 2005; 3: 545.

Niteesh K. Choudhry, MD, PhD  
Harvard Medical School

# IMPLEMENTATION RESEARCH

The scientific study of methods to promote the systematic uptake of clinical research findings and other evidence-based practices into routine practice, and hence to improve the quality (effectiveness, reliability, safety, appropriateness, equity, efficiency) of health care.

Improvement science, Health service research, Translational research

**SOURCE:** Eccles et al. An implementation research agenda. *Implementation Science* 2009, 4:18

# *Implementation Research*

- Real-world clinical research, often referred to as effectiveness or outcomes research, does not then guarantee the successful translation of knowledge into practice.
- There is a growing awareness that studies on comparative and cost effectiveness, which identify practices that will maximize quality and value, require companion work on implementation research to assure that current evidence is ultimately implemented into routine clinical practice and health policy.
- Qualitative, quantitative, and mixed research methods that address the facilitators and barriers to the translation of evidence into practice

## Academy Health 2019 Annual Research Meeting

### Correlates of Colorectal Cancer Screening Rates in Primary Care Clinics

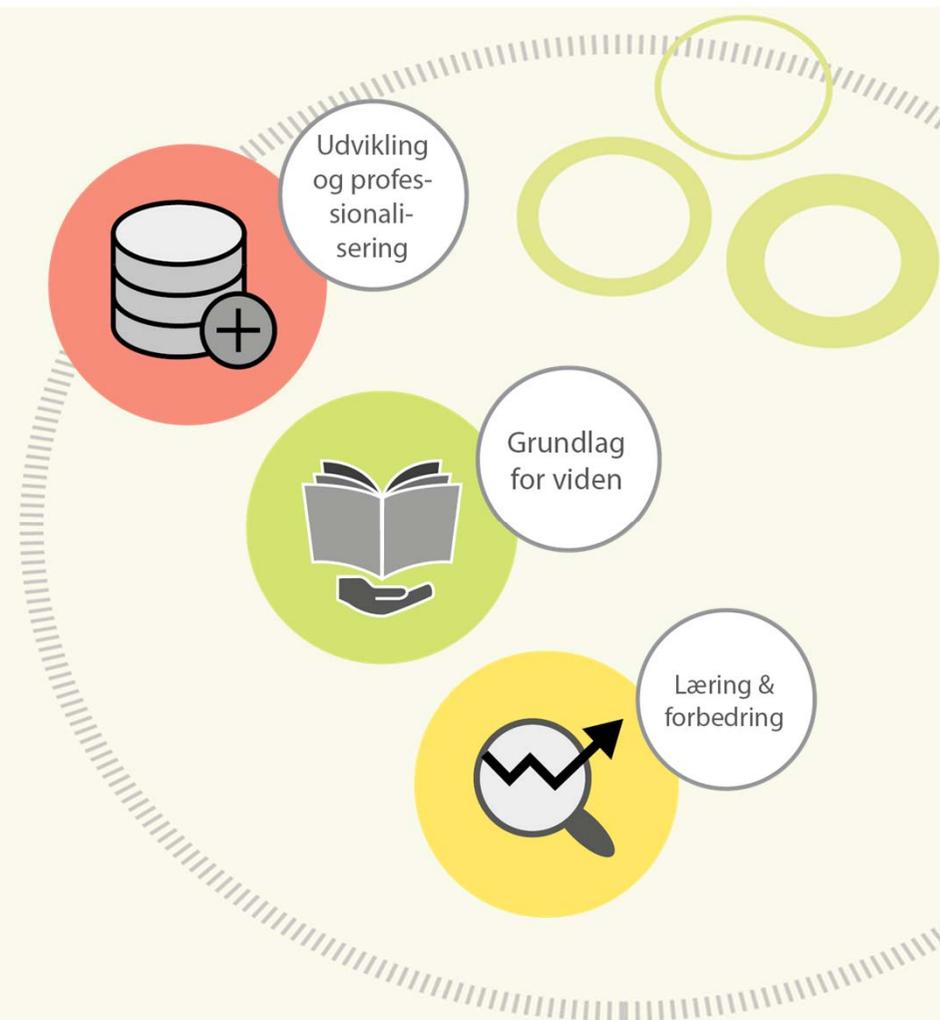
- Screening for colorectal cancer (CRC) is effective in reducing CRC burden
- Primary care clinics have an important role in increasing screening rates.
- Investigated the association between clinic-level CRC screening rates and clinic-level screening interventions, clinic characteristics, and community context
- Evidence based interventions implemented in primary care clinics are positively associated with screening

[Correlates of Colorectal Cancer Screening Rates in Primary Care Clinics](#)  
*Krishna Sharma, Phd et al*



# Viden til et bedre sundhedsvæsen

RKKP strategi 2019-2022



# Dyrke og styrke RKKPs specielle position og kompetence

- Klinisk forankring
- Analysekompetence
- Tidstro data
- Minimering af registreringsbyrde
  - Integration i EPJ systemer



Klinisk  
forankring



Analyse  
kompetence

# Kvalitet ind på ledelsesbordet!

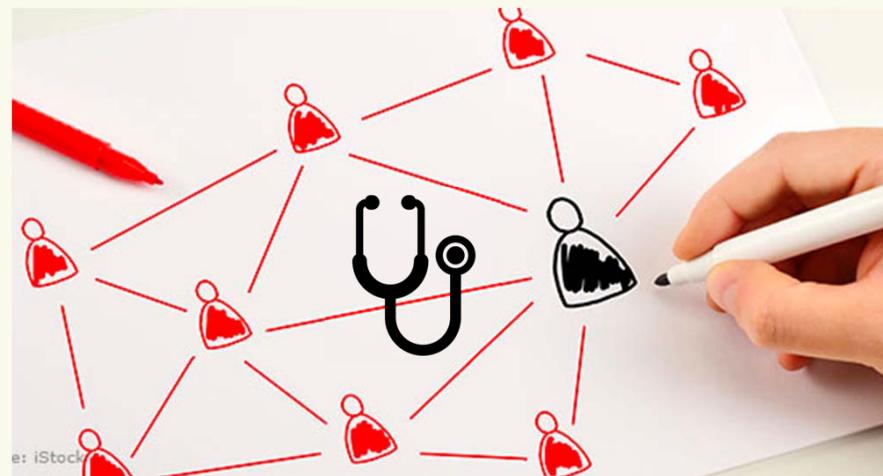
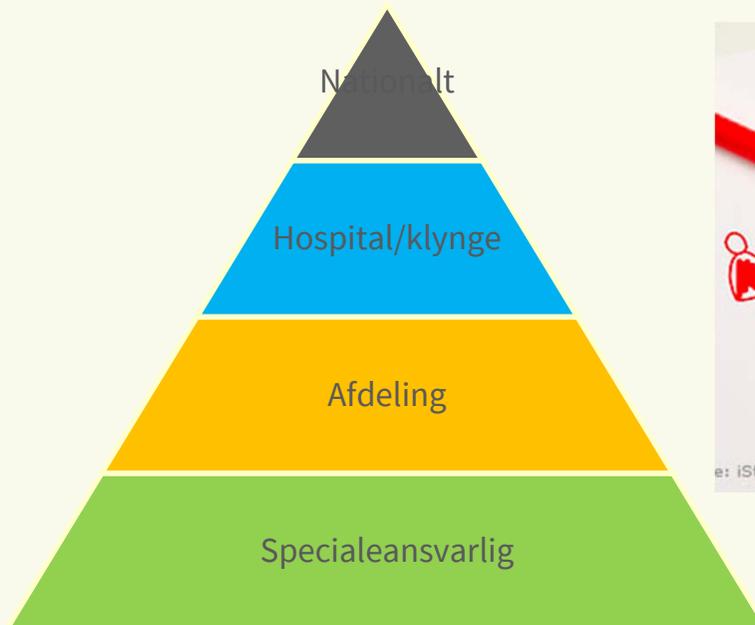


# Men ikke væk fra de faglige miljøer

**Hierarki**

**vs**

**Økosystem**



# Kvalitetsudvikling og forskning traditionelt set som adskilte indsatser

Forskning



Kvalitet

# Forskning og kvalitetsudvikling: case cervix cancer kirurgi

## Randomiseret studie

Phase III Randomized Trial of Laparoscopic or Robotic Radical Hysterectomy vs. Abdominal Radical Hysterectomy in Patients with Early-Stage Cervical Cancer: LACC Trial

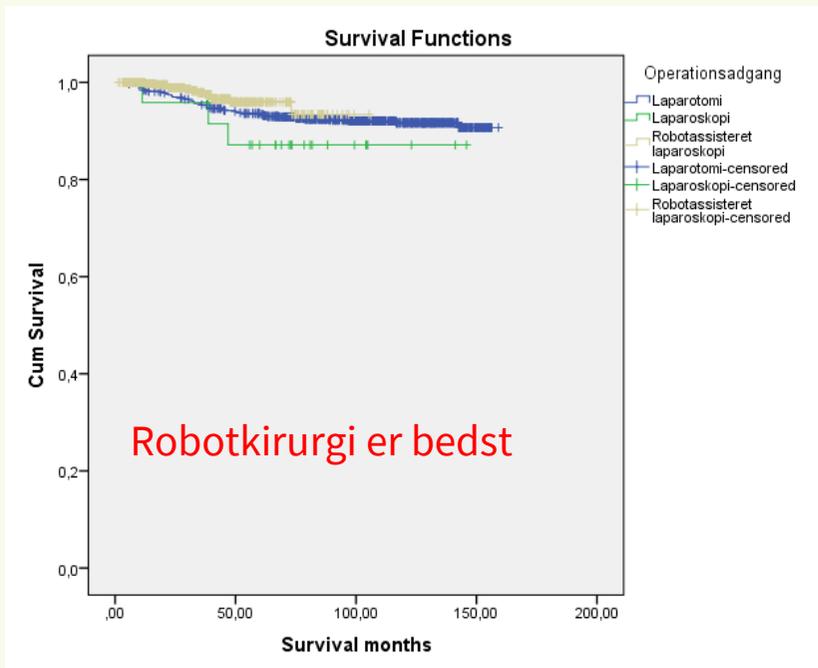
Pedro T. Ramirez, Michael Frumovitz, Rene Pareja, Aldo Lopez, Marcelo Vieira, Reitan Ribeiro, Alessandro Buda, Xiaojian Yan, Kristy P Robledo, Val GebSKI, Robert L Coleman, Andreas Obermair



Bringing Together the Best in Women's Cancer Care

Åben kirurgi er bedst

## Real world data DGCD



I det lærende sundhedsvæsen er det to sider af samme sag



# Her bor vi

RKKP's Videncenter er fysisk placeret på tre adresser:

## **Frederiksberg Hospital**

Ndr. Fasanvej 57  
Vej 3, indgang 4  
2000 Frederiksberg

## **Odense Universitetshospital**

Klørvænget 30  
Indgang 216, st.  
5000 Odense C

## **Regionshuset Aarhus**

Olof Palmes Alle 15 (besøgsadresse i nr. 25)  
8200 Aarhus N