

# Kliniske retningslinjer på kræftområdet

Databasedag, 11. april 2018

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Overlæge, sekretariatschef



KLINISKE RETNINGSLINJER I KRÆFT

# Retningslinjeindsatsen



KLINISKE RETNINGSLINJER I KRÆFT

Via retningslinjer understøtte ensartet, høj kvalitet i kræftbehandlingen i DK

baseres på  
bedste evidens

opdateres  
regelmæssigt

fremstår  
ensartet

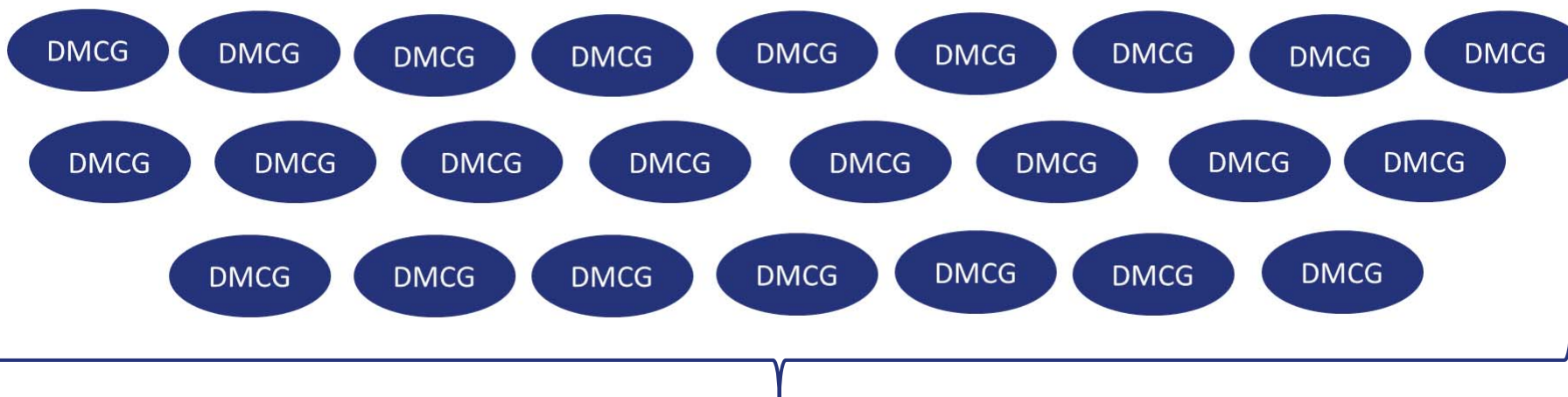


[www.dmcg.dk/kliniske-retningslinjer](http://www.dmcg.dk/kliniske-retningslinjer)

# Organisering



KLINISKE RETNINGSLINJER I KRÆFT



# Pakker, linjer og instrukser



KLINISKE RETNINGSLINJER I KRÆFT



**Pakkeforløb:** Standardbeskrivelse af organisering, ansvarsfordeling og forløbstider. Det sundhedsfaglige indhold, herunder kliniske procedurer, er i vid udstrækning baseret på DMCG-retningslinjer, hvortil der løbende henvises.



**Retningslinje:** Systematisk udarbejdede udsagn (anbefalinger), der kan bruges som beslutningsstøtte af fagpersoner og patienter, når de skal træffe beslutning om passende og korrekt sundhedsfaglig ydelse i specifikke kliniske situationer.

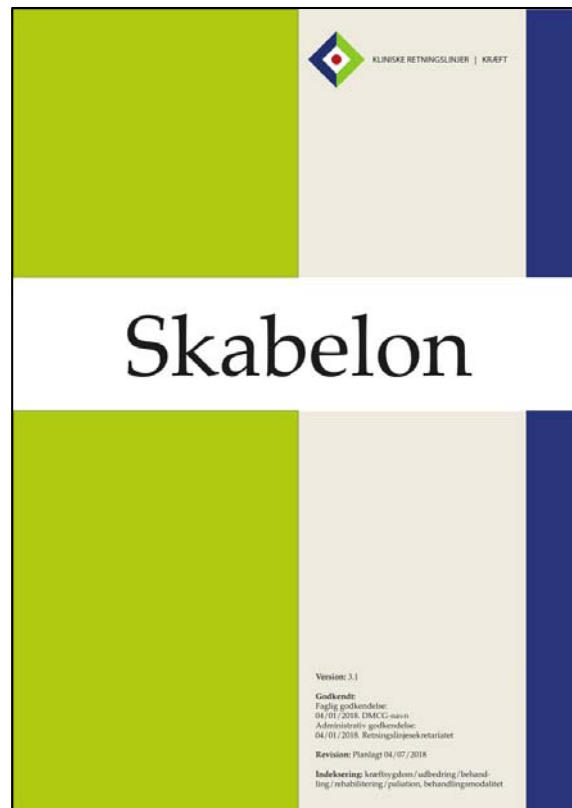


**Instruks:** Kortfattet og præcis besked om hvad man skal gøre i en bestemt situation – tilpasset den lokale kontekst.

# Skabelon



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[www.dmcg.dk/kliniske-retningslinjer](http://www.dmcg.dk/kliniske-retningslinjer)

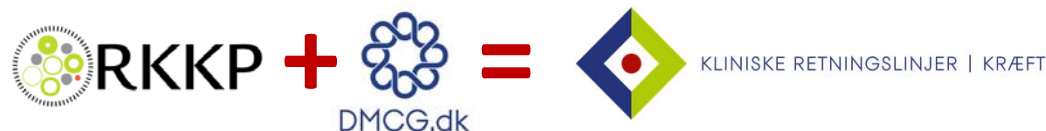
# Fordele og muligheder



KLINISKE RETNINGSLINJER I KRÆFT



- Solid klinisk forankring; praksis- og anvendelsesperspektiv
- Afsæt i eksisterende fora; smidighed/hastighed
- Synergi mellem udvikling af retningslinjer og monitorering via de kliniske kvalitetsdatabaser
- Synergi med forskning via DCCC



# Delaktiviteter



KLINISKE RETNINGSLINJER I KRÆFT

 **RefWorks**  
Referencehåndtering



Versionsstyring



Patientpanel

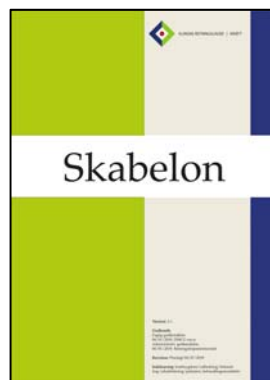


Hjemmeside



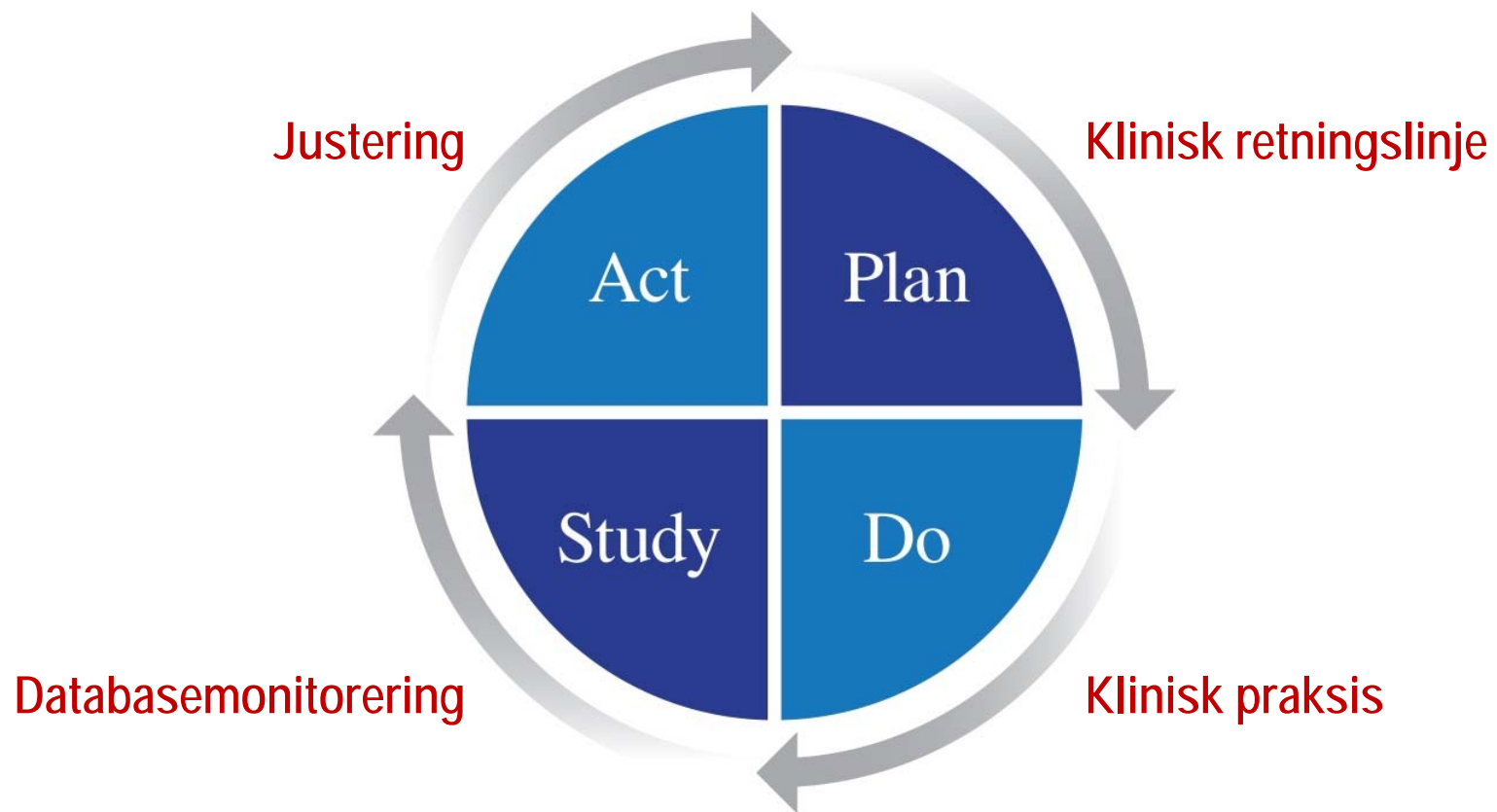
14 minimumskrav for Sundhedsdatastyrelsens godkendelse af en klinisk database\*

**#10:** Databasens indikatorer skal belyse relevante kliniske retningslinjer inden for databasens kliniske anvendelsesområde (§ 5, stk. 1)



1. Anbefalinger (resumé)
2. Introduktion
3. Grundlag
4. Referencer
5. Metode
6. **Monitorering**
7. Bilag: f.eks. søgestrategi





# Opmærksomhedspunkter



KLINISKE RETNINGSLINJER I KRÆFT

## Evidensbaseret medicin

Klinikerens viden  
og erfaring



Patientens værdier  
og præferencer

Beskrivelse og vurdering af evidens

## WAI vs. WAD

Clay-Williams et al. Implementation Science (2015) 10:125  
DOI 10.1186/s12916-015-0431-7y



METHODOLOGY

Open Access

Where the rubber meets the road: using FRAM to align work-as-imagined with work-as-done when implementing clinical guidelines

Robyn Clay-Williams<sup>1\*</sup>, Jeanette Hounsgaard<sup>2</sup> and Erik Holtnagle<sup>2,3</sup>

### Abstract

**Background:** Uptake of guidelines in healthcare can be variable. A focus on behaviour change and other strategies to improve compliance, however, has not increased implementation success. The contribution of other factors such as clinical setting and practitioner workflow to guideline utilization has recently been recognised. In particular, differences between work-as-imagined by those who write procedures, and work-as-done—or actually enacted—in the clinical environment, can render a guideline difficult or impossible for clinicians to follow. The Functional Resonance Analysis Method (FRAM) can be used to model workflow in the clinical setting. The aim of this study was to investigate whether FRAM can be used to identify process elements in a draft guideline that are likely to impede implementation by conflicting with current ways of working.

**Methods:** Draft guidelines in two intensive care units (ICU), one in Australia and one in Denmark, were modelled and analysed using FRAM. The FRAM was used to guide collaborative discussion with healthcare professionals involved in writing and implementing the guidelines and to ensure that the final instructions were compatible with other processes used in the workplace.

**Results:** Processes that would have impeded implementation were discovered early, and the guidelines were modified to maintain compatibility with current work processes. Missing process elements were also identified, thereby avoiding the confusion that would have ensued had the guideline been reproduced as originally written.

**Conclusions:** Using FRAM to reconcile differences between work-as-imagined and work-as-done when implementing a guideline can reduce the need for clinicians to adjust performance and create workarounds, which may be detrimental to both safety and quality, once the guideline is introduced.

### Background

Uptake and implementation of clinical guidelines is variable [1, 2], with one study finding that as few as 28% of ICU patients received complete recommended care [3]. The growing body of literature on problems related to the implementation of clinical guidelines frequently use lack of compliance as an explanation and therefore the need for behaviour change to improve this condition [4, 5].

More recent work, however, has identified organisational and other system barriers to implementation [6] finding that explanations for lack of guideline uptake more often are given at an organisational than

an individual level [7]. Concentrating efforts on changing individual behaviour might therefore neither be the whole nor even the best answer to the question of how to improve uptake. Differences in organisational contexts have been shown to have a large influence on implementation success for a broad range of interventions [8]. Given that organisational context is typically fixed by resource and other constraints, it makes sense to consider adapting the intervention to the context rather than vice versa [7]. In order to do this, we need to have a clear understanding of how work is done in the clinical setting since this will never be the same as how we imagine it is accomplished [9].

In complex adaptive systems such as healthcare [10] 'work-as-done' (WAD) on the front line of patient care is always different from 'work-as-imagined' (WAI) by

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# Status



- Intromøder: 18 afholdt – 2 planlagte – 4 på vej
- Intern organisering og detailplanlægning godt i gang
- Ny skabelon i anvendelse
- Konstruktiv dialog om tilpasning af modellen

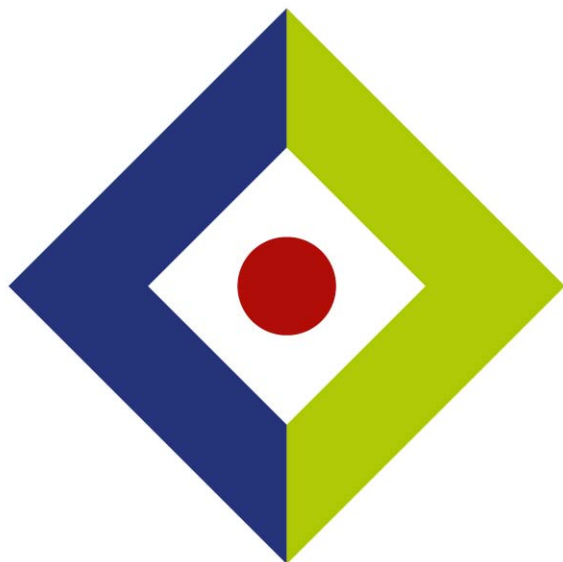


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