How can primary care succeed in involving the employer in the rehabilitation of stress-related disorders?



<u>Lisa Björk</u>

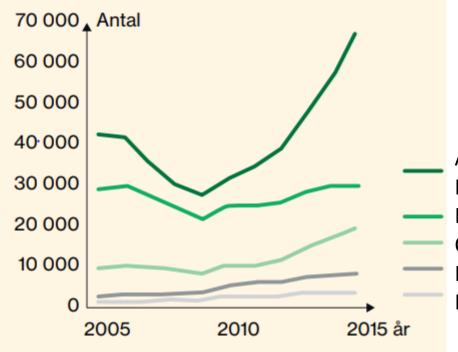
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#### New cases on sickness benefit by psychiatric diagnosis



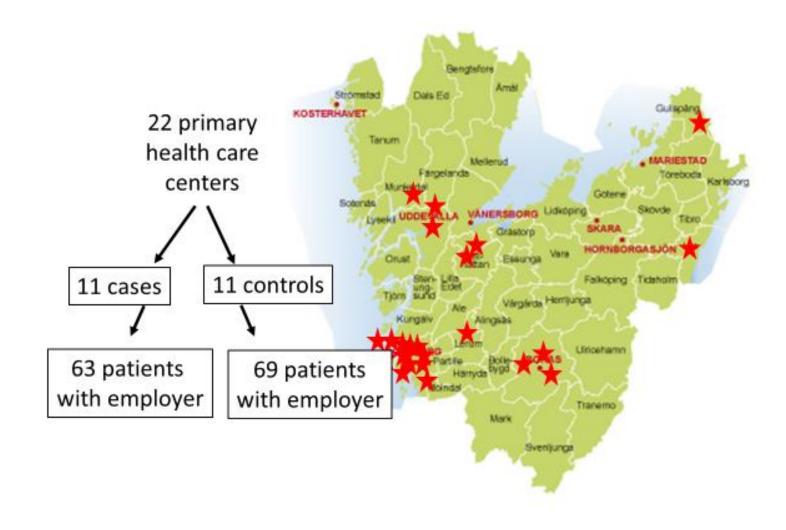
Adaptation disorders / Reaction to severe stress ICD 10F43 Depressive period Other anxiety symptoms Recidivating depressions Bipolar disease

Source: Försäkringskassan, Psykisk ohälsa, Korta analyser 2016:2











Forskningsrådet för hälsa, arbetsliv och välfärd

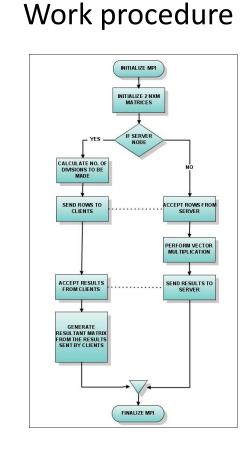
PRIMA



## The intervention

# One day training for GPs and coordinators





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Support line



Protocol: Björk et al. (2018) Involving the employer... BMC Public Health 18:838

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Research questions

The RCT:

Does the intervention promomte return to work at 3, 6, 12 and 18 months, compared to the control group?

The process evaluation:

How did the intervention 'fit' to its environment? What factors characterize health care units which successfully implemented early employer involvement as compared to those who failed implementation?



Hospital Anxiety and Depression Scale (HAD) >10	Depression	
	PRIMA	58 %
	KART (working population)	4 %
	STRIP (primary care population reporting stress)	19 %
	ISM (clinical population with exhaustion disorder)	37 %
	Anxiety	$\approx$
	PRIMA	58 %
	KART (working population)	12%
	STRIP (primary care population reporting stress)	45 %
	ISM (clinical population with exhaustion disorder)	67 %
Shirom-Melamed Burnout Questionnaire (SMBQ) > 4	PRIMA	88 %
	KART (working population)	18 %
	STRIP (primary care population reporting stress)	54%
	ISM (clinical population with exhaustion disorder)	92 %



69 % want to return to their workplace after sikness absence

51 % want to return to their workplace, despite remaining symptoms

43 % percieve their current work ability in relation to *the physical requirements* of the job as fairly to very bad

90 % percieve their current work ability in relation to the *psychological requirements* of the job as fairly to very bad



# Compatibility - how the intervention fits with existing workflows and systems



".... the medical team needs to talk about how they can involve me, and we need some kind of checklist, but we are not there yet." Rehabilitation coordinator



"[...] the rehabilitation coordinator is absolutely necessary I would say, for the mission we have now [...] if it would only fall on us doctors... that just wouldn't work! The employer contact... " General Practitioner

Source: Damschroder et al (2009) Fostering implementation..., Implementation Science 4:50



## Relative priority - shared perception of the importance of the implementation within the organization



"It was perhaps unfortunate to join the project because it was a high... a huge workload on the staff at the time. We didn't have time to pass on information to the new staff. "

Rehabilitation coordinator



"[...] when we started we were a stable group of people that had worked together for many years, [...] And that was when we recruited most patients after all."

Manager & General Practitioner



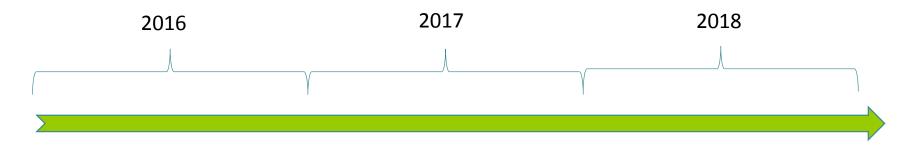


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### Project overview



Recruitment of health care centres Planning the	of Pre-intervention interviews	Implementation, patient recruitment and data collection	Post-intervention interviews	Analysis
Planning the intervention				

