Reintegration and chronic pain: will it work?

Multidisciplinary Pain Center

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Conflict of Interest Disclosure (COID)

Lisa Bernaerts (speaker)

I have no potential conflict of interest to report.

Eline Christiaen

I have the following potential conflict(s) of interest to report:

✓ Receipt of grants/research supports: RIZIV-INAMI



Content

- Background
- Principal activity and purpose
- Method
- Preliminary results
- Conclusion and discussion



Background





Background

Topic: reintegration of chronic pain patients



Health authorities
 Minimal or no communication



Principal activity and purpose



Project explanation

- Pilot project, realized in collaboration with RIZIV-INAMI
- Duration: 3 years
- Fully integrated
- Personalized
- Innovative
- Focused on pain patients

Bridge between all stakeholders

Internal Ability Case Manager (ACM)



Stakeholders

- Patient and his environment
- Workplace
- Health care providers
- Care and government institutions



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→ Central player = reintegration coordinator or Ability Case Manager (ACM)



ACM

- Translation:
 legal framework → specific reintegration advice
- † collaboration of the network of stakeholders
- Jobmatching
- Mediator, counselor and confidant for both: employer and patient



Purpose

- ACM = added value in larger tertiary hospital setting?
- † chances of work (integration)↓ duration of disability

How?

Using existing government institutions

ACM

+

Multidisciplinary approach pain center (MPC)



Method



Method

- Qualitative study
- iPad/kiosk waiting room → investigation of:
 - The population in our MPC: general data
 - Their readiness to return to work: questionnaire RRTW



Target group

- Patients with pain-related problems
- Adults between 20 and 60 years old
- Inflow:
 - acute (< 3 w)
 - subacute (3 w 12 w)
 - chronic (> 12 w)
- Whether or not a contractual relationship with employer
- Motivated in reintegration
- Reorientation
- Need for job application training



Alternative program

Patients who are not eligible:

- Lack of motivation
- Not looking for work
- Volunteer work
- •

→ Clinical psychologist, no involvement ACM



Referral



Work related questions: ACM

- Primary target group: employees who receive sickness benefit and can't return to their workplace/the labor market without actions, help or support.
- <u>Secondary target group</u>: prevention of disability, avoiding dropout from work due to medical reasons.



Other psychological guidance and support: clinical psychologists PCT



Process RTW program

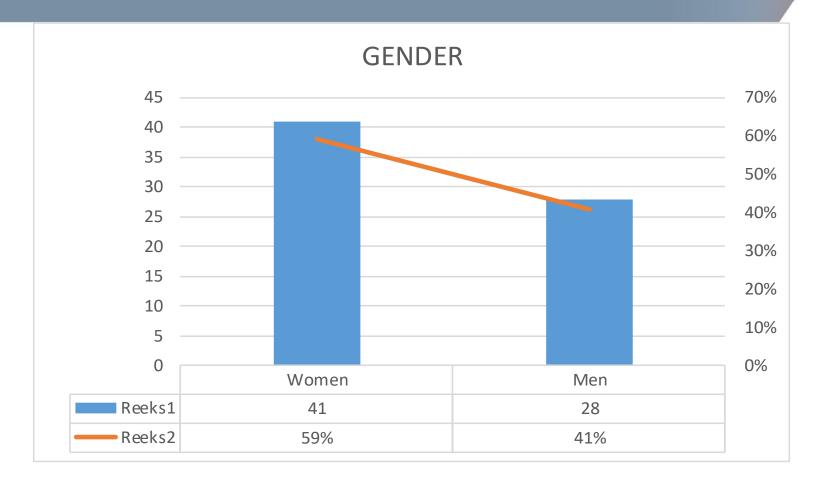
- 1) Registration patient recruitment
- → iPad, questionnaire RRTW
- 2) Intake
- → IC, questionnaires: RRTW, RTW-SE, WIS-DLV
- 3) Diagnosis: analysis job requirements and competences
- 4) Support and guidance
- 5) Back to work: first working day
- 6) Follow-up







Preliminary results – 07/09/2018

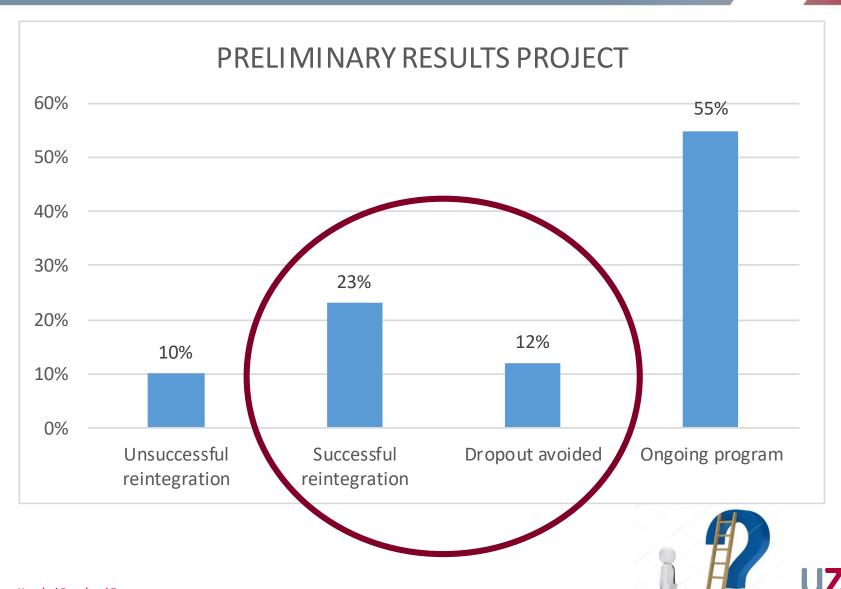


Age category: 26 – 60 years

Average age: 44 years



Preliminary results – 07/09/2018



Conclusion and discussion





Hurdles

Level - system:

- Complexity administration
- Interpretation chronic pain
- Inaccessibility stakeholders

Level employer – organisation:

"What's in it for me?"

Level patient:

- Chronic pain: ups & downs → stability?
- Anxiety and avoidance of motivated patients
- Financial insecurity

Level project:

Referral from doctors/psychologists/... to ACM





Added value internal ACM

- Close communication and cooperation with treating care providers
- Multidisciplinary approach
- Better understanding of medical problems → tailored RTW program
- Sensibilisation = prevention: faster referral and reactivation
- Accessible (UZA and PCT are known)
- ACM helps to bridge the obstacles



Thank you for your attention



