# Managment of sick-leave patient

Saving medical ressources / A preliminary questionnaire

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### Conflict of interest disclosure

I have no conflict of interest in the field

## « Technological breakthrough »

Définition:

Coping with a design considered like impossible

Change the frame of a product to make it cheaper

Paul Eremenko R&D Airbus



# The questionnaire = 3 parts

- Job ?

- Health?

- Money?



- -Which are the real tasks in your business?
- -Why are you still on sick-leave?
- Which care is going on?
- -If you got surgery, or it is in process, please specify and date



-When do you expect to go-back to work?

- -Do you need any help about...
- Money?
- Care ?
- Handle your job ?







RATE RETURN 79 %

INTERPRETABLE FORM 82%





IT WORKS,,,,

Are we efficient?



#### CASE - CONTROL STUDY

Direct notification to attend

(business as usual)

- **Time screening** or
- Diagnosis screening (here)
- Acute coronary sd: 3 months
- Stroke: 6 months
- Cancer:12 months

vs Questionnaire

Patient say screening



#### Inclusion criteria

> 120 days of continuous sick-leave

#### exclusion criteria

patients with cancer, stroke, or mentally impaired

QUESTIONNAIRE

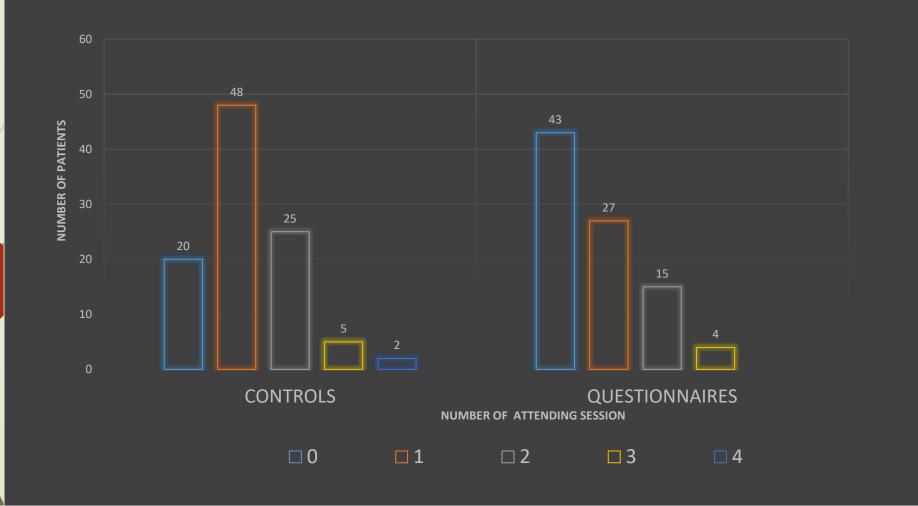
CONTROLS

N = 91

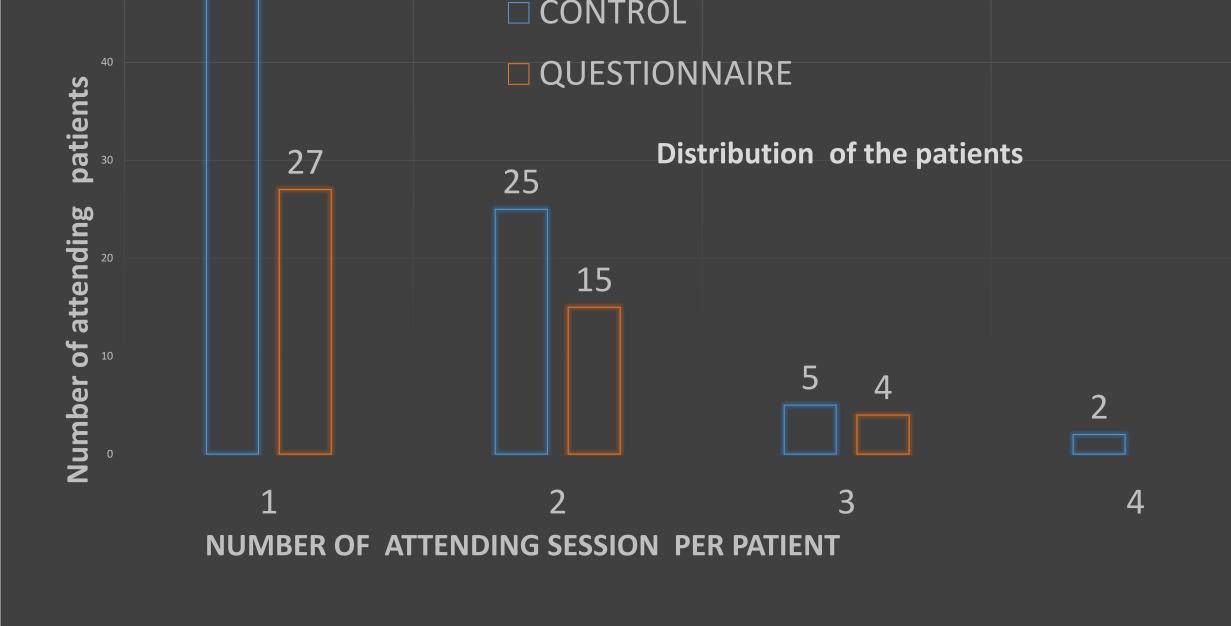
N = 102



#### Influence of the screening pattern on the number of attending sessions







|   |                             | Attending patients N= | Attending rate  | By-passed<br>Notifications<br>of attending | Mean sick-<br>leave<br>length |
|---|-----------------------------|-----------------------|-----------------|--|-------------------------------|
| / | Question-<br>naire<br>n= 91 | 46                    | 46%<br>P< 0,001 | 34   | 224±115<br>P> 0,05            |
|   | Controls<br>n = 102         | 80                    | 79%             |  | 250 ± 104                     |



### DISCUSSION

**LIMITATIONS:** 

Self-employed workers

**CONGRATULATIONS:** 

**■ 79% Return rate** 





### SÉCURITÉ SOCIALE INDÉPENDANTS Agence Ile-de-France

#### A Basic equivalence

Questionnaire

life line







# The medical consulting process

INPUT

#### **COLLECTING DATA**

- Occupational
- Medical
- Financial
- Claimant's will (1)

OUTPUT

#### **DECISION**

- Stop/Go
- Benefit
- Disability statement
- Any help

(1) The use of a check-list with factors relevant for work ability assesments ,Patricia Dekkers A, de Wind



#### CONCLUSION

There is a Competition for the best way to attend for the sick-leave patients between:

- time line schedule
- diagnosis
- patient's say ( questionnaire)

# And the winner is .....





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