RESEARCH USE FROM ITALIAN
NURSES TO INCREASE THEIR
KNOWLEDGE IN THE CLINICAL
PRACTICE:
COMPARISON OF THREE ITALIAN
HOSPITALS

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BACKGROUND



THE STUDY OF CONTEXT AND THE ANALYSIS OF OBSTACLES AGAINST EBP DEVELOPMENT ARE PRECONDITIONS FOR EBP

01/10/2012





BACKGROUND

" Will Evidence-Based Nursing Practice Make Practice Perfect?"

C.A Estabrooks - 1998



AIM OF THE STUDY

Compare the sources of knowledge for nursing clinical practice within three hospitals in Northern Italy with different Evidence-Based Nursing/Evidence-Based Practice (EBN/EBP) background

01/10/2012

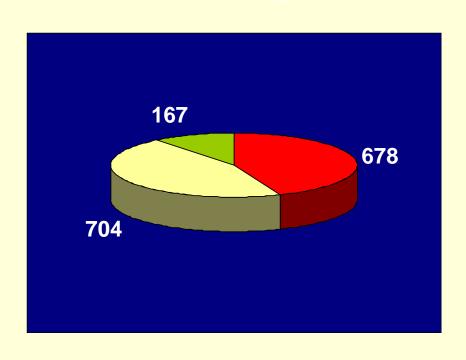


METHOD

Cross sectional survey

We sent 2642 questionnaires to nurses who care for patients within the following hospitals:

- □ Policlinico S. Orsola-Malpighi in Bologna
- ☐ Arcispedale S. Anna in Ferrara
- ☐ Treviso Hospital



Questionnaires received: 1549 (58.5%)

The following questions relate to the kind of knowledge yuo use in yuor nursing

patient/client

Oractice	
The knowledge that I use in my oractice is based on	Never
	1

Informations that I learn about each patient/clients

My intuitions about what seems to be "right" for the

My personal experience of nursing patients over time

New therapies and medications that I learned about

Information I learned in nursing school

after physicians order them for patients

Articles published in medical journal

Articles published in nursing journal

What has worked for me for years

Information I get from attending

inservices/conferences

The ways that I have always done it

The information my fellow nurses share

magazines, television, the internet, etc.)

Information I get from policy and procedure manuals

Information I get from the media (e. g., popular

Informations in textbooks

Articles published in nursing research journal

What physicians discuss with me

Seldom

Someti

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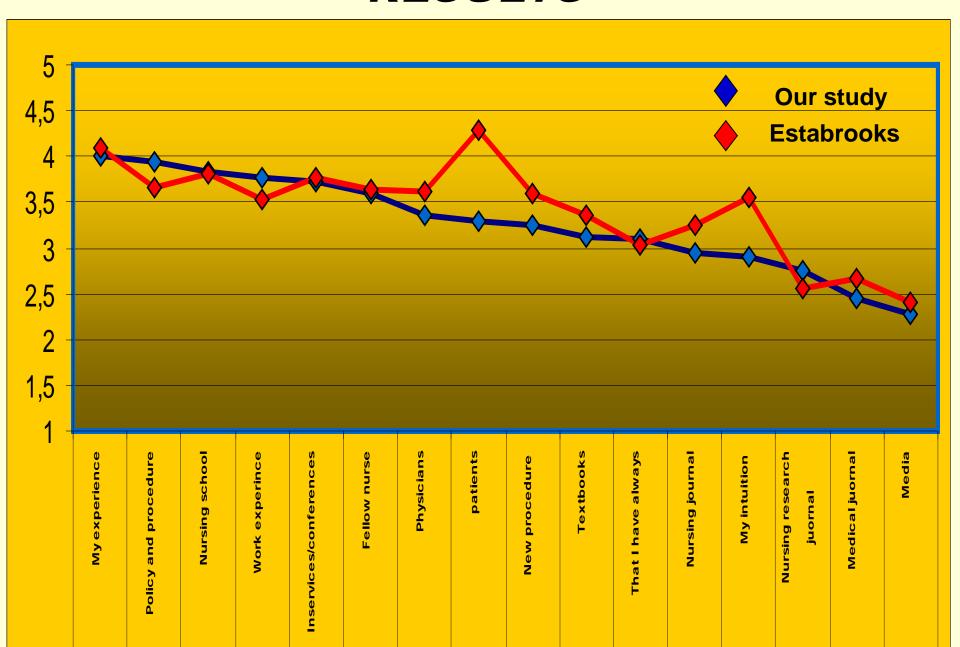
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RESULTS



FINDINGS

NURSE WITH EBN KNOWLEDGE (656)

SAMPLE

NURSE WITHOUT EBN KNOWLEDGE (896)



Compared to the service seniority there are no statistically significant differences

Compared to the seniority the group shows different behaviours



LIMITATIONS

Within the Azienda Ospedaliero
Universitaria di Bologna,
questionnaires have only been
given to EBN-trained personnel

01/10/2012





CONCLUSION



Research use is quite uncommon for Italian nurses.

EBP courses overcome differences of clinical experience regarding knowledge source use in nurses clinical practice.

Further studies will tell us if EBP training really increases quality of decision making.

