

HOME CARE NURSES' ROLE IN INTERPROFESSIONAL COLLABORATION IN CLINICAL MEDICATION REVIEWS

Perceptions of Dutch home care nurses

Presenter: dr. Nienke E. Dijkstra

Collaborating partners: dr. C.G.M Sino, prof. dr. L. Schoonhoven, dr. S. Verdoorn, prof. dr. M.L. Bouvy, dr. E.R. Heerdink






Declaration of interest:
I herewith declare that I
have no conflict of interests

Home care nursing in the Netherlands

± 79,340 nurses 



Nurse aides (level 2)
Licensed practical nurses (level 3)
Registered nurses (level 4,6)
Nurse specialists (level 7)

Pharmacotherapy 



Administering medicines (Level 2-7)
Supporting self-management (level 2-7)
Independent prescribing (level 7)
Interprofessional collaboration (level 6/7)



Clinical medication reviews

AIM: to explore home care nurses' perceptions about their role in interprofessional collaboration in clinical medication reviews and the requirements to assume their role



Interprofessional collaboration in clinical medication reviews

POPULATION/OUTCOMES



Interviews
12 level 6 nurses



Nursing activities & requirements + 3 case-vignettes:
DRPs/patient preferences observed by community pharmacists in previous reviews

FINDINGS

STRIP (Systematic Tool to Reduce Inappropriate Prescribing) method + **nurses' activities**

* Preparation

Providing medication-related information (potential problems, preferences)

* Pharmacotherapeutic anamnesis

* Pharmacotherapeutic analysis

* Interprofessional discussion + proposing pharmaceutical care plan

* Shared-decision making with the patient and/or informal caregiver

Assist in checking and correcting a patient's understanding of information about implemented changes in the pharmaceutical care plan

* Monitoring and following-up implemented actions

Providing medication-related information (potential therapeutic effects)



Requirements: competences, communication, guidelines

CONCLUSION

* Multiple nursing activities possible

* Additional support for community pharmacists

FURTHER RESEARCH TO

* Explore perceptions of Dutch community pharmacists and prescribers about collaboration with home care nurses

* Evaluate current and needed nurses' competences



Thank you

Contact: nienke.dijkstra@hu.nl

