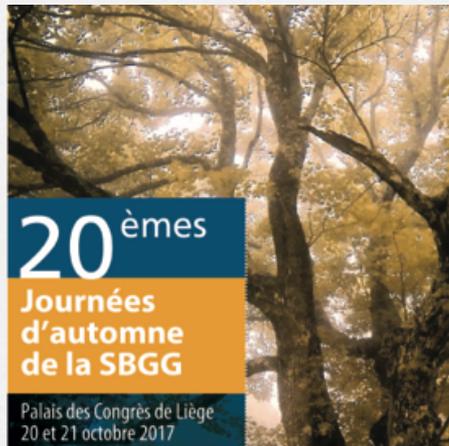


# Liaison externe et soignants du domicile: Symphonie et fausses notes

Analyser le processus en cours pour mieux le comprendre



JeanLuc Belche  
MG ,Chargé de cours



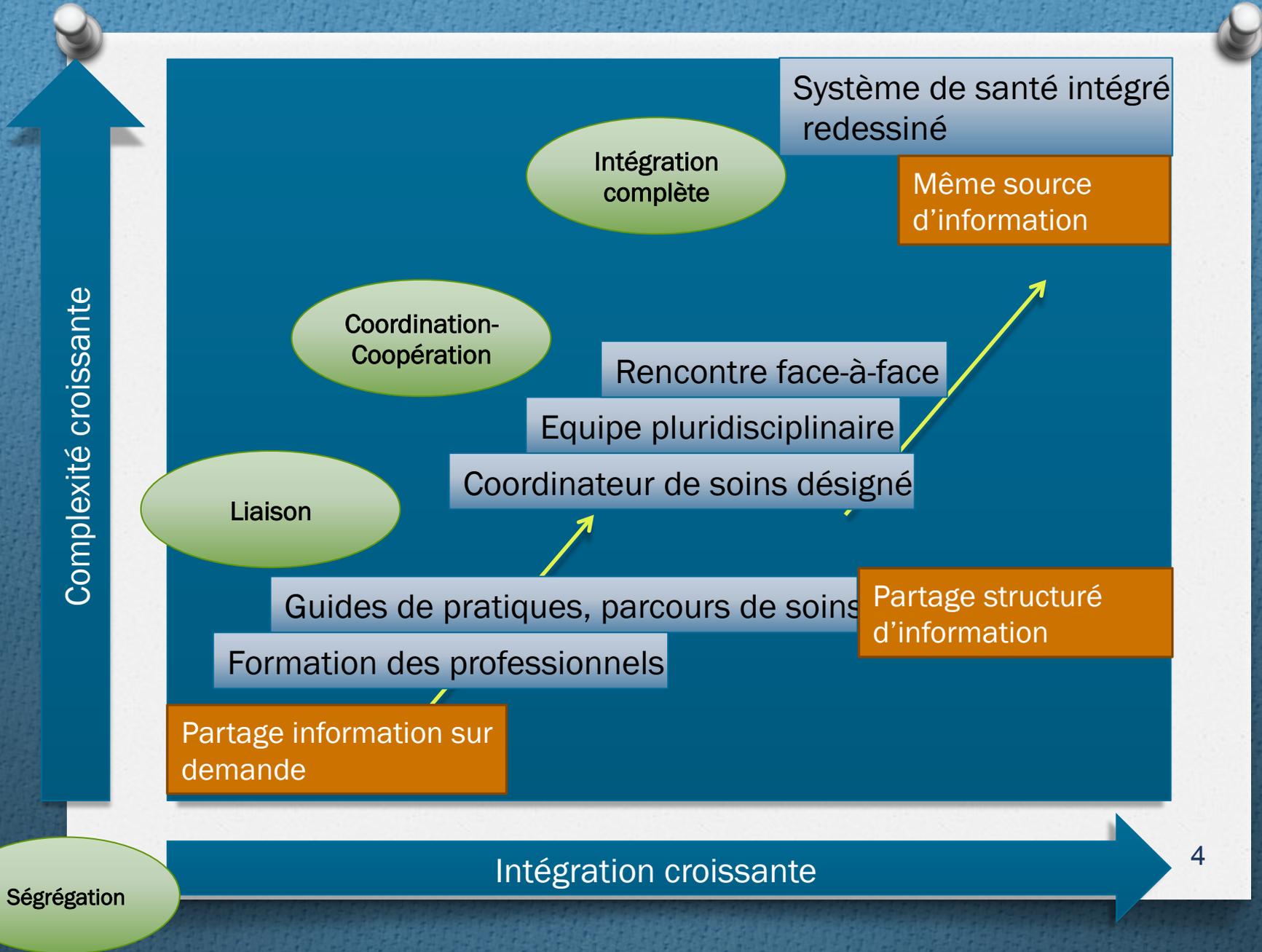
# Collaboration et intégration des soins

- o Il y a différents niveaux d'intégration en fonction de la complexité d'une situation...
- o ...et différents outils en support aux différents stades d'intégration

# Gradation de la complexité

« Dans un système intégré de soins, on s'attend à ce que l'intensité et la nature de la coordination s'ajustent en fonction des besoins de chacune des personnes »

Type de coordination	Degré d'incertitude	Séquence d'intervention des acteurs	Durée de la relation	Degré d'interdépendance des acteurs
Séquentielle	Faible	L'un après l'autre	Courte, non répétée	Faible
Réciproque	Moyenne	En même temps		Moyenne
Collective	Elevée	En même temps	Longue	Elevée



# Ces concepts adaptés à la situation de la personne âgée

Toute personne âgée n'est pas  
complexe

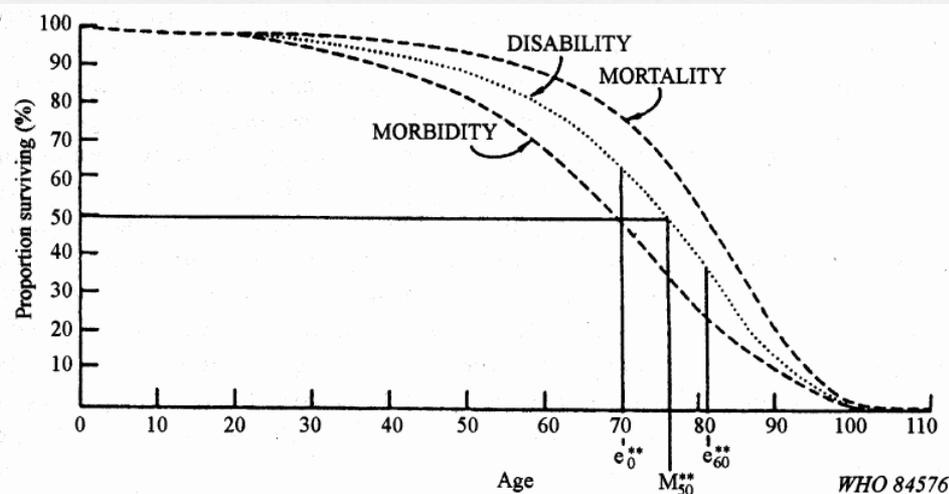
Différentes intensité de suivi  
(aide/soins) en fonction de la  
situation



# Toute personne âgée n'est pas (dans) une situation complexe (I)

On vit plus longtemps  
en bonne santé.

(bémol: gradient  
socio-économique)



$e_0^{**}$  and  $e_{60}^{**}$  are the number of years of autonomous life expected at birth and at age 60, respectively.  
 $M_{50}^{**}$  is the age to which 50% of females could expect to survive without loss of autonomy.

OMS 1984

# Toute personne âgée n'est pas (dans) une situation complexe (II)

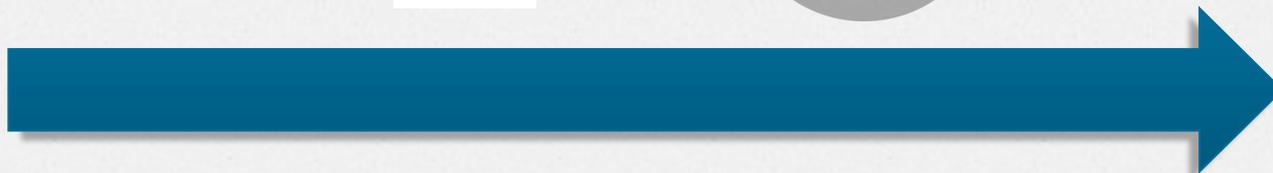
## o Notion de fragilité

- o >âge
- o =« la coexistence de plusieurs pathologies chroniques invalidantes à l'origine d'une dépendance physique et/ou psychique et par l'intrication fréquente des pathologies neuro- dégénératives et somatiques »

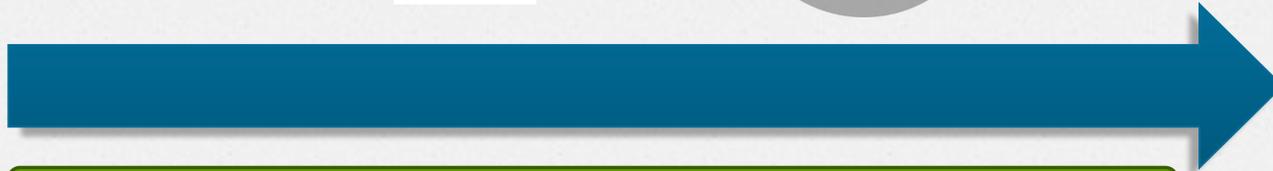
## o Prévalence de la fragilité

- o Au domicile: 20% des 80+, 50% des 90+
- o En MRS: 100% ?

# Toute personne âgée n'est pas (dans) une situation complexe (III)



# Gradient de réponse d'aide et soins



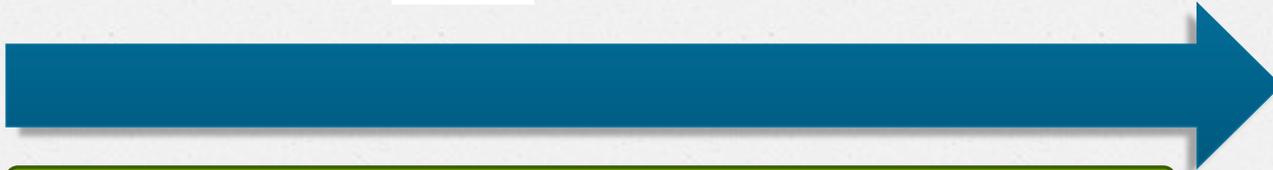
Médecin généraliste

Spécialistes  
organes

Professionnel aide/  
soins à domicile

Institution

Gériatrie



Médecin généraliste

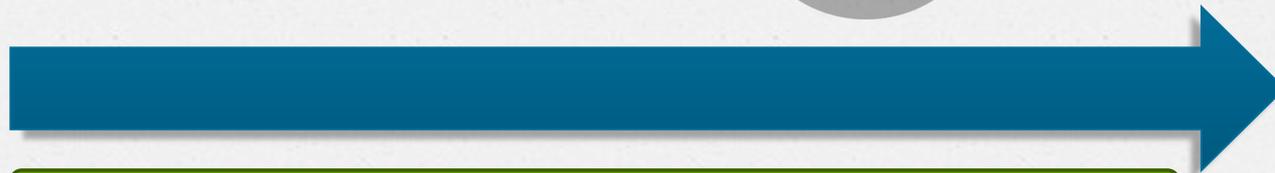
Spécialistes  
organes

### Intégration séquentielle

MG: coordination-globalité-synthèse

Transfert d'information limité

Capacité de coordination du patient



Médecin généraliste

Spécialistes  
organes

Professionnel aide/  
soins à domicile

### Coordination-coopération

Fonction de coordination reste à assumer<sup>1</sup>

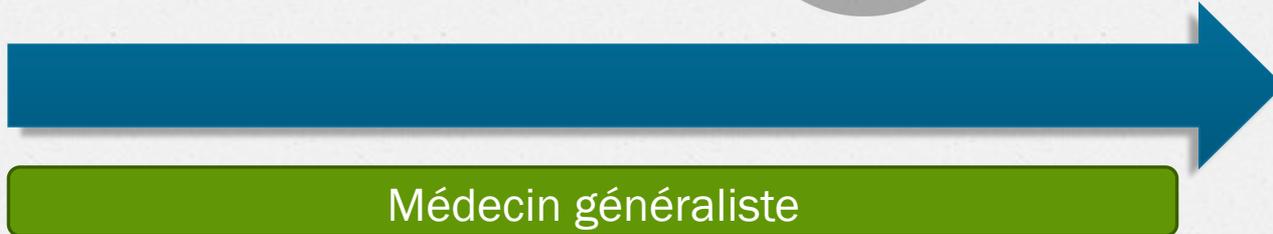
Réseau informel et spécifique à chaque patient<sup>1</sup>

Mise en commun partielle

Faible participation du MG aux concertations pluridisciplinaires<sup>2</sup>

1. Belche JL, Buret L, Duchesnes C, Giet D. La coordination de soins en 1ère ligne: et Mme Dupont? Santé Conjuguée. 2016;74:45-50.

2. Buret L. La concertation multidisciplinaire GLS 2016



Intégration séquentielle  
Coordination-coopération



### Gériatrie

Equipe pluridisciplinaire intégrée  
Le plus souvent en institution  
(même HdJ)  
Dossier partagé  
Tâches définies  
Procédures et Soins Structurés

## La liaison externe en gériatrie : état des lieux de la collaboration entre médecins généralistes et gériatres

Rapport d'Etudes 2011  
Ketterer et al. DUMG-ULiège



- o Méconnaissance de la gériatrie par les MG
- o Habitude de collaboration avec réseau habituel viennent en compétition
- o Clarification demandée
- o Liaison gériatrique externe: pas à l'ordre du jour

# PLACE DU GÉRIATRE DANS LA FILIÈRE DE SOINS

J. PETERMANS (1)

**RÉSUMÉ :** Cet article a pour objectif de définir la place du gériatre dans la filière de soins pour le patient âgé. Le programme de soins pour le patient gériatrique définit les différentes fonctions; actuellement, l'hospitalisation gériatrique, l'hospitalisation de jour gériatrique (HJG) et la liaison interne sont bien développées au sein de l'hôpital autour du gériatre. Si l'évaluation gériatrique standardisée a fait ses preuves quant à la prévention du déclin fonctionnel, le niveau d'efficience doit encore être précisé pour la fonction de liaison et le travail en HJG. Des initiatives dans le cadre de certaines pathologies médicales et chirurgicales commencent à se développer où le gériatre participe activement à la prise de décision de soins. En première ligne, la place du médecin généraliste est fondamentale pour traiter les patients gériatriques au domicile, mais aussi dans les maisons de repos et de soins. Au vu de l'évolution démographique et de la fragilité de la population soignée, un échange et une coordination entre ces différentes fonctions complémentaires doivent être développés. Un modèle de filière est proposé à partir des composantes existant actuellement, mais il doit encore être testé et validé.  
**MOTS-CLÉS :** *Personne âgée - Filière de soins - Fragilité - Evaluation gériatrique standardisée*

## THE ROLE OF THE GERIATRICIAN IN THE ORGANIZATION OF THE HEALTH CARE SYSTEM

**SUMMARY :** The purpose of this paper is to define the role of the geriatrician in the organization of the health care for the elderly. In Belgium, the healthcare program for the geriatric patient defines the various functions; at present, the classical geriatric hospitalization, the hospital day care, and the internal links within the hospital are well developed around the geriatrician. The standardized, comprehensive geriatric assessment of hospitalized patients has demonstrated its value for the prevention of functional decline. The efficiency of the day care services and of the link teams remains to be further appraised. Outside the hospital, the general practitioner plays the major role in the treatment of the elderly living at home, or in nursing homes. The demographic evolution and the frailty of the elderly require a good coordination of all those involved in the care of the aged. A model of healthcare organization is proposed to better coordinate the in- and out of hospital activities.

**KEYWORDS :** *Elderly - Organization of care - Frailty - Geriatric assessment*

RESEARCH ARTICLE

Open Access

## Geriatric day hospital: opportunity or threat? A qualitative exploratory study of the referral behaviour of Belgian general practitioners

Piet Vanden Bussche<sup>1</sup>, Fien Desmyter<sup>1</sup>, Christiane Duchesnes<sup>4</sup>, Valérie Massart<sup>4</sup>, Didier Giet<sup>4</sup>, Jean Petermans<sup>3</sup>, Veerle Vyncke<sup>1</sup>, Nele Ven Den Noortgate<sup>2</sup> and Sara Willems<sup>\*1</sup>

### Abstract

**Background:** In order to address the challenges of an ageing population the Belgian government decided to allocate resources to the creation of geriatric day hospitals (GDHs). Although GDHs are meant to be a strategy to support general practitioners (GPs) caring for the frail elderly, few Belgian GPs seem to refer to a GDH. This study aims to explore the barriers and facilitating factors of GPs' referral to GDHs.

**Methods:** A qualitative study using focus group discussions (FGDs) was conducted. Fifteen FGDs were organized in the different Belgian regions (Flanders, Wallonia, Brussels).

**Results:** Contextual factors such as the unsatisfactory cooperation between hospital and GPs and organizational barriers such as the lack of communication on referral procedures between hospital and primary health care (PHC) were identified. Lack of basic knowledge about the concept or the local organization of GDH seemed to be a problem. Unclear task descriptions, responsibilities and activities of a GDH formed prominent points of discussion in all FGDs. Nevertheless a lot of possible advantages and disadvantages of GDHs for the patient and for the GP were mentioned.

**Conclusions:** In the case of poor referral to GDHs, focusing on improving overall collaboration between primary and secondary health care is essential. **This can be achieved by actively delivering adequate information, permanent communication and more involvement of PHC in the organization and functioning of GDHs. The absence of a transparent health care system with delineated role definitions,** seems to hinder the integration of new initiatives like GDHs in the care process. Strategies to enhance referral to GDHs should use a comprehensive approach.



## Update in Trauma

### ***Elderly patients admitted to the Emergency Department: A 5-year epidemiology study in Liege University Hospital Centre.***

Jérôme Jobé (1), Méghan Diez M (2), Sophie Allepaerts S (3) and Alexandre Ghuysen (1,2)

(1) Emergency Department, University Hospital, Liège.

(2) Health Public Department, University of Liège.

(3) Geriatric Department, University Hospital, Liège.

#### Introduction

With the increase in life expectancy, aging of the population is a well known phenomenon in western countries. These elderly patients often present acute exacerbation of chronic pathological conditions, representing a specific challenge for the emergency physician. The knowledge of the epidemiologic particularities of these patients could offer interesting perspective in a better understanding of the specific issues of these patients.

#### Material and methods

This was a 6-year retrospective study including every patients > 75-year-old admitted in the emergency department (ED) of the Liege University Hospital Centre, from January 2009 to December 2014. The epidemiologic data were extracted from electronic medical data files and further analysed.

#### Results

During the study period, 24564 patients > 75-year-old were admitted to our department (representing 9.8% of overall admissions). Most of these patients (82.9%) came directly from their home and 44.1% on their own initiative. Only 27.6% of these patients were referred by their general practitioner. The annual increase in the admission rate was 3.01%, while it was 2.19% for

#### Conclusion

We demonstrate that the increase in elderly patients' admissions in the ED is greater than the global population. Surprisingly, these patients are mainly self-referring patients, consulting at daytime during working days.

Therefore, we believe that collaboration between EDs and geriatric departments should be reinforced during this period in order to identify patients meeting weakening criteria.



Médecin généraliste

Gériatrie

Evolution de la fonction/rôle du MG au cours du temps

- Méconnaissance réciproque, méfiance, perception de concurrence
- Transfert d'information: effet d'interface, faible partage ou mise en commun
- Tâches respectives et complémentarité peu définies
- Itinéraires cliniques n'incluent pas systématiquement le MG
- Moyens de rencontre peu structurés



M

Gériatrie

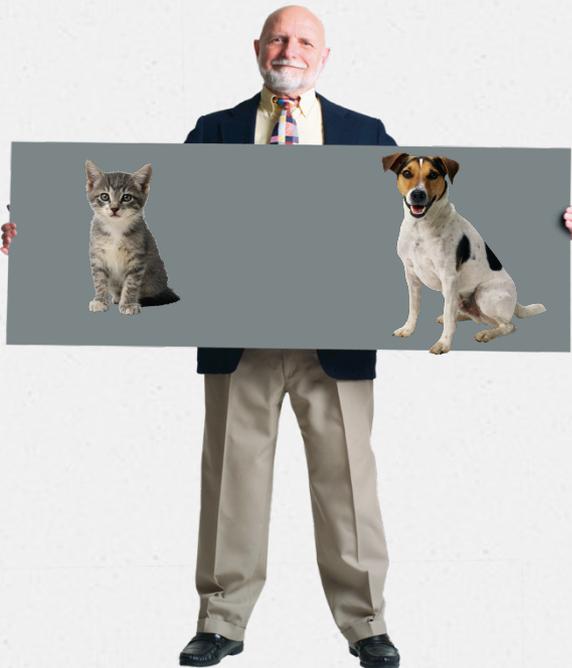
Evol

Méconna  
concurr  
Transfe  
en commun  
Tâches respectives et compl  
Itinéraires cliniques n'incluent pas systémat  
Moyens de rencontre peu structurés

*Tendance générale des relations 1<sup>ère</sup>-2<sup>ème</sup> ligne*

Quand  
Hospitalocentrisme  
1<sup>ère</sup> ligne faiblement structurée  
Recouvrement avec les fonctions de la 1<sup>ère</sup> ligne  
(accessibilité-globalité-longitudinalité-coordination)

## Pistes de solution (I)



- o Construire la complémentarité
  - o Reconnaître leur apport spécifique
  - o Définition de tâches à co-construire
  - o Formation initiale et continue commune
  - o Comprendre la profession de l'autre (cadre-contraintes, etc.)
  - o Connaissance interprofessionnelle

# Care of elderly people by the general practitioner and the geriatrician in Belgium: a qualitative study of their relationship

Dagneaux et al

Isabelle Dagneaux<sup>1</sup>  
Isabelle Gilard<sup>2</sup>  
Jan De Lepeleire<sup>3</sup>

<sup>1</sup>Chair of General Medicine, Faculty of Medicine, Catholic University of Louvain, Belgium; <sup>2</sup>Geriatric Day Hospital, Cliniques Universitaires Saint Luc, Catholic University of Louvain, Belgium; <sup>3</sup>Department of General Practice, Katholieke Universiteit Leuven, Belgium

**Objectives:** The care of elderly people is a large part of a general practitioner's growing elderly population means that the medical community must give more attention to the management of their care. Within this large field, we focused on the relationship between general practitioners and hospital geriatricians.

**Methods:** Focus group discussions were performed to describe the collaboration between general practitioners and hospital geriatricians: four of these focus groups contain general practitioners, two groups contained only hospital geriatricians, and one group contained general practitioners and hospital specialists. Participants were invited to speak about their experiences of intercollaboration. The discussions were recorded, transcribed, and analyzed.

**Results:** An important regional disparity was observed: better relationships and experiences were reported in those regions that benefit from a wider range of geriatric services with few geriatric services, **doctors knew little of other professionals and reported even conflicts. Positive experiences and communication favor good relationships.**

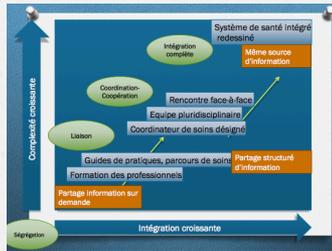
**Conclusions:** The collaboration between general practitioners and hospital geriatricians can be enhanced: **information, exchanges, and reflection on roles and competencies.**

**Keywords:** geriatrics, general practitioner, collaboration, qualitative research, relationship

to the attending doctor. And I think that these are two very different lights." (FGD1-HG)

The last FGD (FGD7) was very different from the others: **it was obvious that GPs and hospital specialists were accustomed to speaking to each other, and the discussion showed mutual respect and tact.** A part of this group used to meet for several years to address **collaboration and shared health care approaches at a local level (SYLOS project).**<sup>36</sup> They don't agree with the perception that there is a conflict in their roles:

"There is not this conflict of skills, here. It is necessary to make the things that each can make with the possibilities that he has to make it. And the hospital is made to make things which the general practitioners cannot make. If they can make it, well, they made it at home, that it is completely true. (...) if the general practitioner refers a patient, it is to facilitate the matter, so that we, the specialists, serve as intermediary to make this or that. (...) The general practitioners are going to take advantage of that, as they will have a second opinion which is different from theirs (...) If it is not to make that, it makes no sense." (FGD7-specialist)

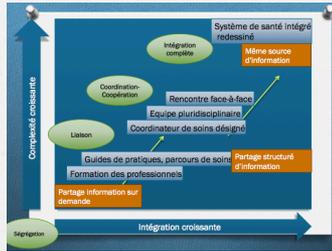


## Pistes de solution (II)

Définir les outils d'intégration/  
collaboration



- o Modalités du transfert/partage d'information
  - o RSW, rapport d'Hospitalisation, téléphone
- o Définir la fonction de coordination
  - o Qui, où
- o Co-construire les itinéraires cliniques transmuraux
- o Définir des modalités de concertation (rencontre) adaptés
  - o Réunion pluri domicile/hôpital
  - o Téléphone, ...



## Pistes de solution (II)

Définir les outils d'intégration/  
collaboration

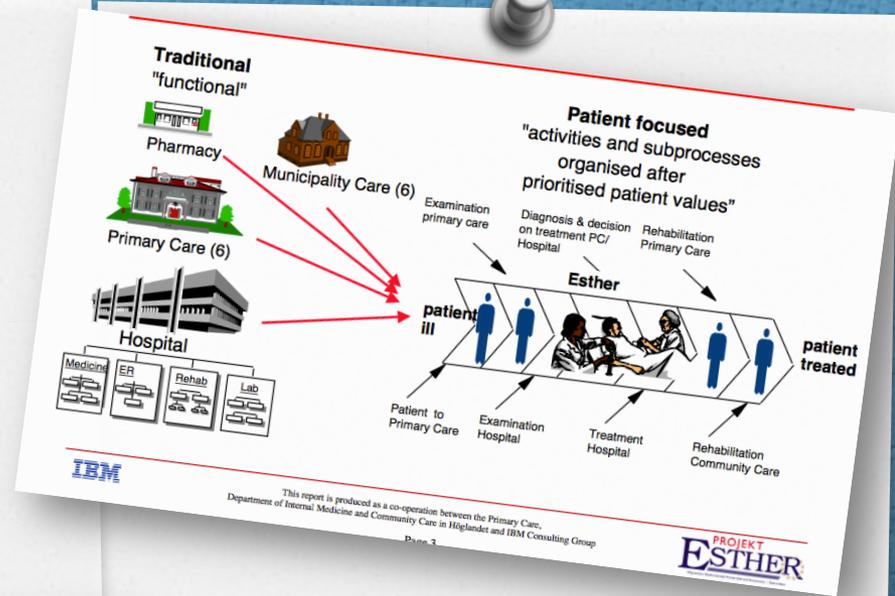


### Exemple concret Via SYLOS CHR

- o Groupe de travail mixte MG-Gériatre
- o Numéro GSM de MG >>Gériatre
- o Numéro d'appel direct d'un gériatre pour tri
- o Rapport d'entrée structuré, défini conjointement
- o Invitation à la CM du service hospitalier
- o Visite de service hospitalier et HdJ
- o Page internet avec partage documents d'évaluation

# Esther Projekt- Sweden

Collaboration Communauté-1<sup>ère</sup>  
Ligne ambulatoire-2<sup>ème</sup> Ligne  
hospitalière



*ESTHER LIVED ALONE and one morning developed breathing difficulties. After contacting her daughter, who did not know what to do, Esther sought medical advice. She was seen by a district nurse and told to visit her general practitioner (GP). The GP said she needed to go to hospital and called an ambulance. After being admitted to emergency care she retold her story to a variety of clinicians at the hospital during a five-and-a-half-hour wait. Esther saw a total of 36 different people and had to retell her story at every point, while having problems breathing. This process caused Esther to become confused. (In a worst-case scenario, she could have been misdiagnosed with dementia). After her long wait, a doctor finally admitted her to a hospital ward and treatment began.<sup>3</sup>*

With Esther's experience in mind, Bojestig initiated an extensive series of interviews and workshops between 1997 and 1999 to identify redundancies and gaps in the medical and community care systems and develop an action plan for improvement. "Esther" came to represent elderly persons who have complex care needs that involve a variety of providers. Creating a persona for the patient

Esther proved inspirational for the team. During the three-year project, they were able to achieve the following improvements:

- Hospital admissions fell from approximately 9,300 in 1998 to prognostic 7,300 in 2003.
- Hospital days for heart failure patients decreased from approximately 3,500 in 1998 to 2,500 in 2000.
- Waiting times for referral appointments with neurologists decreased from 85 days in 2000 to 14 days in 2003.
- Waiting times for referral appointments with gastroenterologists fell from 48 days in 2000 to 14 days in 2003.

Je vous remercie pour votre attention!

[jlbelche@uliege.be](mailto:jlbelche@uliege.be)

