

Current care provision – a UK survey

Helen Roberts on behalf of HoW-CGA research team













Acute hospital care for frail older people

Research questions:

- How is CGA defined and recognised?
- How, and in what form is CGA currently organised and delivered in the UK?
- Who receives CGA, and can we identify who benefits most?
- How can we develop tools to assist delivery of CGA on a hospital wide basis?



How is CGA defined and recognised?

How best to deliver comprehensive geriatric assessment: an umbrella review P McCue, A McLeod, S Conroy, H Roberts, S Kennedy, S G Parker

We reviewed 1010 titles, 419 abstracts, 143 full articles and selected 13 reviews for data extraction.. The most widely used definition of CGA was:

"a multidimensional, multidisciplinary process which identifies medical, social and functional needs, and the development of an integrated / co-ordinated care plan to meet those needs."

Age Ageing. 2018 Jan 1;47(1):149-155.



Who receives a CGA?

| DEFINTION OF PARTICIPANTS USED IN REVIEWS | | No of Reviews |
|---|----------------------|---------------|
| DESCRIPTION | Older person | 2 |
| | Frail older person | 3 |
| | Frail elderly person | 1 |
| AGE SPECIFIED | 55+ | 1 |
| | 60+ | 3 |
| | 65+ | 6 |
| | 70+ | 1 |
| | 75+ | 1 |
| TYPE OF ADMISSION | Emergency | 9 |
| Excluded condition specific intervention | | 9 |
| Inclusion of specific conditions | | 3 |



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|---|--------------------|------------|-----|--|
| DESCRIPTION | Older person | 2 | | |
| | Frail older person | 3 | | |
| Types of Participants | | | | |
| The main beneficiaries of CGA were older (55+ | | | | |
| years) hospital inpatients in acute care settings. In | | | | |
| most studies frailty was not explicitly identified as a | | | | |
| characteristic of CGA recipients | | | | |
| Characteristic of COATE | cipients | _ | | |
| TYPE OF ADMISSION | Emergency | 9 | | |
| Excluded condition specific intervention 9 | | | | |
| Inclusion of specific conditions 3 | | | | |



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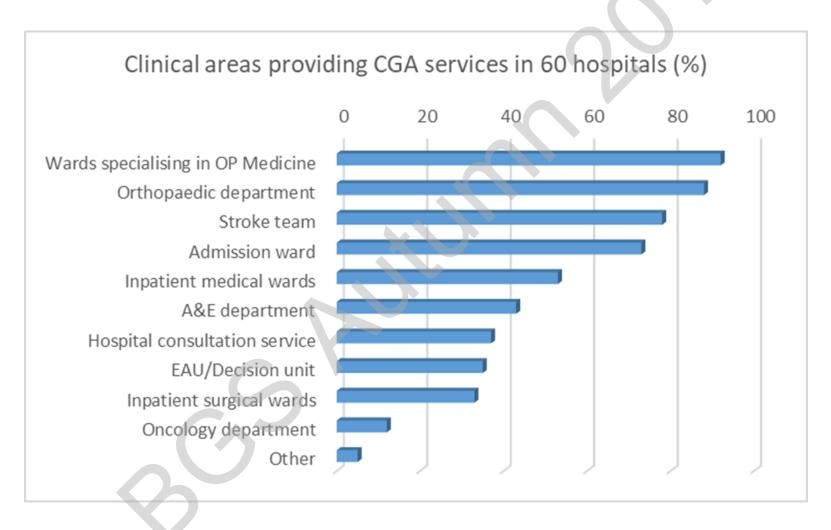


A UK survey of CGA provision in acute trusts

| National survey of CGA services: Response rates | | |
|---|----------|--|
| Total | 175 | |
| Agreed to participate | 99 (56%) | |
| Hospital return | 60 (34%) | |
| Service return | 36 (21%) | |
| Number of services | 121 | |

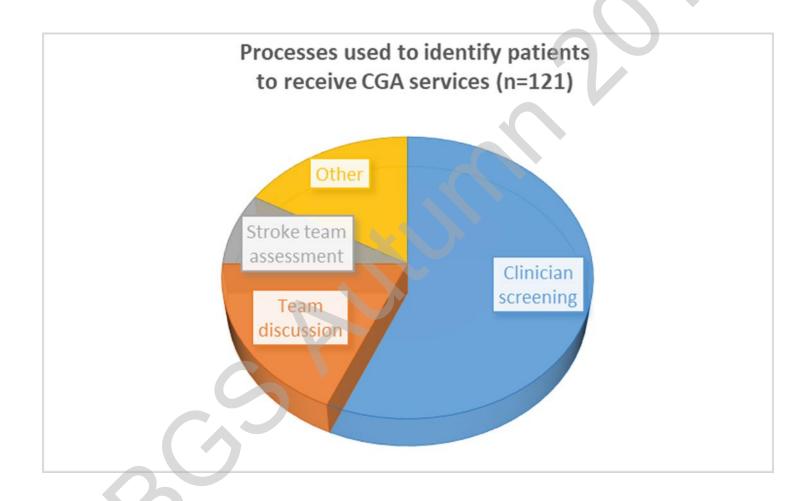


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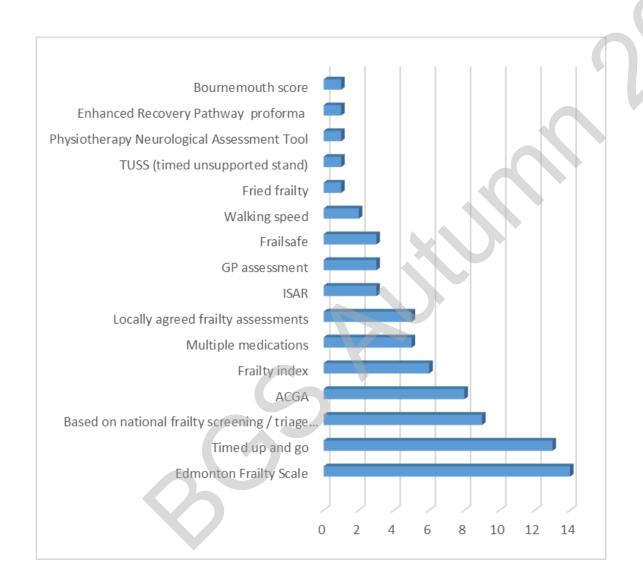








Tools used to identify frailty

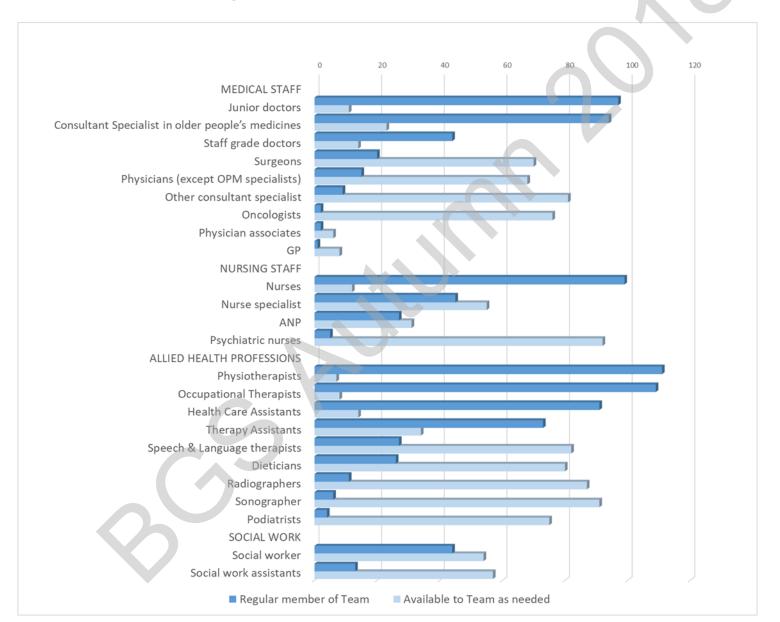


No services reported using:

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Self-reported health,
Easy Care,
Geriatric 8,
Groningen,
Prism 7,
SPPB,
VES13
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Staff delivering CGA



HoW-CGA – definitions and current practice



Observations from literature and survey:

- Definitions secure widely accepted
- Target beneficiaries older people ?role of frailty in targeting
- Patient selection clinical judgement preferred
- Use of frailty tools and scales no consistency at present
- Hospital wide delivery patchy

Opportunities identified:

- assisting/enhancing frailty assessment
- targeting CGA
- CGA delivery "Hospital Wide" in UK.



