Indicator of Relative Need

ioRN

Standard measure of functional needs & independence
Principles of integration, include:

- Best anticipate needs and prevent them arising
- Take account of the particular needs of different service-users
- Take account of the particular characteristics and circumstances of different service-users
- SHRUGS (circa 1990)
- DANIS (circa 1998)
- SCRUGS (circa 1999)
- RUM/ioRN (circa 2002)
- ioRN for care homes (circa 2008)

...
Original community ioRN (9 categories)

| → | Enhanced Community ioRN (13+ categories) |

Care Home ioRN (8 category Augmented ioRN)

| → | Hospital ioRN (enhanced Augmented ioRN) |
Community ioRN: completion follows an outcome-focussed assessment

Personal themes

• Mobility, transferring and eating
• Personal Care & Food Prep’n
• Mental well-being, behaviour and risk
Community ioRN questions

5 Minutes
Features of ioRN data

Person-centred
Standardised & consistent
Collectable by health and social care
Shareable information
Generates aggregate info
Landscape

- Self-directed supported (SDS)
- Personalisation
- Promotion of independence
- Reducing reliance on inpatient care & long-term residential care
- Avoiding emergency admission
- Investing & disinvesting – focussing on what works
- Equipping front-line staff with better ‘tools’
- Delivering good care with constrained budgets
- Joint Commissioning – planning for the future
STARS Case Study - ioRN Community

76 – GP referral ‘prevent admission’ – Central(L-S) - alone – 14 days(May15) – dislocation/low mood/motivation PC/mobility transfer/shopping/mental well-being/social isolation –

x2-x0 (lunch/tea initial referral) – IoRN D-A2

*ADL here consists of:
1. Eating a meal
2. Transfering and mobilising
3. Using the toilet
Percentage distribution of ioRN groups by named team

D&G STARS team

East Dunbartonshire reablement

Fife ICASS

Midlothian reablement
Analysis of change in IoRN group assigned

Diagram below shows the movement between IoRN Groups from those assigned at the initial assessment to 1st review. The size of lines in the diagram represent the percentage and the colour the direction (Green - Improvement, Blue - No change & Red - Decline).

Select Team

All

Select Initial Group

C

First Review

A1 = 1 (2%)
A2 = 9 (14%)
A3 = 6 (9%)
B1 = 7 (11%)
B2 = 5 (8%)
B3 = 5 (8%)
C = 27 (41%)
D = 5 (8%)
E = 1 (2%)
F = 0 (0%)
G = 0 (0%)
H = 0 (0%)
I = 0 (0%)

"No follow up" is excluded
Care hours supplied by IoRN group

IoRN group
A
B
C
D
E&G
F
H
I

- under 4 hours
- 4-8 hours
- 8-15 hours
- 15+ hours
Accommodation type at IoRN completion by community IoRN group; Clackmannanshire

Source: Clacks IoRN data: chart P Knight
Falkirk HWCRS: ioRN groups at initial assessment and on discharge

Note: excludes cases with no review data.
In Summary

In HWC & HWCRS the ioRN2:

• enriches and promotes the Health & Social Care integration agenda
• Encourages & enhances partnership working
• offers an at-a-glance quantitative score that complements the outcome-focused assessment
• predicts risk/challenges – an indication for reablement staff, where the focus regarding the user needs should be concentrated
• offers a score used in HWC to allocate a flat according to the level of relative need
• comparative scores act as a bargaining tool for on-going funding/mainstreaming the service
• highlights the level of need across the older population and the level of staffing required in HWC/HWCRS
recap

Uses insight gained from an assessment
ioRN questions take minutes to answer
Person-centred information
Collectable by health and social care – potentially in every sectors of care
Complements information on personal outcomes
Provides information for a wide range of purposes
Useful to practitioners and to management
ioRN for Care Homes
(Different content, similar format)

- ISD software used widely in Scotland (circa 100 homes)
- Part of a care hours staffing model
- Free to homes to use
- Very limited support available
- Used in parts of England, IoM and Irish Republic
- Underdeveloped?

‘The ioRN tool allows us to look at all aspects of a client’s care...’
Care Home Manager East Lothian
Common Tool, Common Language: Supporting Integration
ioRN

family of tools

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