Aged Mental Health Key Performance Indicator Summary Report - Q3 2011-12

Trimmed Outcome Outcome Percentage Mean Aged Acute Average Per (Valid (Valid Avg Significant Change in Beds per Length of Longstay 28 Day Per Cent Restraints Seclusions Pre-Post-Average Cent HoNOS65) HoNOS65) HoNOS65 Improvement Clinically 10.000 Aged Bed Stav (1-50 Patient Bed Readmissn Organic per 1000 per 1000 Admission Discharge New Case Treatment Clients Compliance Compliance at Case Change Significant BASIS Population Occupancy (Inpatient) Campus days) Occupancy Rate Diagnosis Bed Days Bed Days Contact Follow-Up Rate Days on CTO (Community) Start Scores item Compliance Metro Alfred Health (Caulfield Aged) - Inner South East 4.2 69% 16 5% 3% 39% 0 14 NA Eastern Health (Peter James Centre) 2.4 81% 16 12% 6% 40% 0 1 NA Melbourne Health - Mid West/South West Aged 3.3 95% 21 47% 0% 0 NA 34% 0 NA 23 4% Melbourne Health - North East Aged 2.8 87% 18% 38% 1 0 NA Melbourne Health - North West/Inner West Aged 3.3 94% 25 25% 5% 26% 0 0 NA 0 Peninsula Health - Peninsula 2.9 80% 14 6% 5% 30% 0 NA Southern Health - Aged 3.0 97% 24 25% 0% 31% 0 1 NA * 22 5 Southern Health (Dandenong Hosp) - Dandenong 96% 40% 8% 27% 0 NA St George's Hospital - Inner Urban East 5.3 92% 27 28% 7% 51% 7 1 NA 3.2 88% 19 22% 4% 36% 2 Metro Result 1 NA Rural Ballarat Health - Grampians 2.9 59% 0% 0 28 1% 8% 0 NA 3 Bendigo Health - Loddon Southern Mallee 2.3 87% 20 1% 4% 9% 0 NA 0 Barwon Health - Barwon 1.3 70% 22 0% 0% 10% 0 NA 2.3 39% 3 Goulburn Valley Health 73% 19 3% 8% 0 NA 0 2.1 95% 25 31% 0% 38% NA NA Latrobe Regional Hospital - Gippsland 0 NA NA NA NA NA NA NA NA NA 0 Mildura Base Hospital - Northern Mallee 2.3 80% 14 0% 0% 0% 0 NA North East Vic - Hume 2.2 35% 23 0% 33% 25% 0 6 NA South West Healthcare 2.8 15% 20 0% 22% 22% 0 0 NA **Rural Result** 2.2 68% 21 7% 7% 19% 0 1 NA 83% 2 NA NA NA NA NA 2.9 20 19% 5% 32% 1 NA NA NA NA NA NA Statewide

11-April-2012

* Dandenong measures included in Southern Health - Aged

NA - Industrial action undertaken by HACSU and ANF members in support of a new enterprise bargaining agreement has included bans on the collection and recording of data since November 2011.

Mental health performance indicators in the report, other than mandated by legislation, may have been adversely impacted by that action.

Performance Indicator Definitions for Quarterly Aged Mental Health KPI Reports for 2011-12

Indicators	Description	Comments, including targets
Aged Acute beds per 10,000 adult population	Number of funded aged acute inpatient beds per 10,000 population aged 65+ in catchment of the area mental health service.	 No specified benchmark - bed numbers to be expanded in line with Government policy announcements. Included as a contextual item.
		Population figures are Estimated Resident Population (ERP) figures for 1 July 2010.
Bed Occupancy	Total number of occupied bed hours in aged acute psychiatric inpatient units / total number of funded bed hours for the reporting period.	 Contextual measure. Underpinning data supports the statewide bed availability query system. Calculation uses hours not days.
Trimmed aged average length of stay	Average length of stay of overnight stay separations from aged acute	Contextual measure.
(1-50 days)	psychiatric inpatient units managed by the mental health service organisation for the reporting period, excluding separations with length of stay greater than 50 days.	 Contextual measure. Shorter lengths of stay can be associated with higher readmission rates.
Long stay patient bed occupancy	Admission hours falling within the reporting period, for "long stay" admissions in aged acute psychiatric inpatient units, as a proportion of funded bed hours for the campus. Excludes the first 50 days (1200 hours) of admission.	Contextual measure.
28-day Readmission rate	Percentage of non-statistical separations from aged acute inpatient units that are followed by a non-statistical readmission to any aged acute inpatient unit within 28 days.	 Can reflect quality of care, effectiveness of discharge planning, level of support post Separations are lagged by one month. For example quarter 1 looks at June, July and August separations rather than July, August and September separations.
Percent Organic Diagnosis	Percentage of clients in Aged Acute inpatient during the reporting	Organic Mental Health disorder ICD codes F00 - F09.
	quarter, who have had a primary diagnosis of an organic mental health disorder recorded on CMI/ODS.	Lagged by one month to allow for recording of diagnosis post-discharge.
	days) multiplied by 1000.	Policy emphasis is on reducing use of mechanical restraint where possible.
Seclusions per 1000 occupied bed days Pre-admission contact	s (Total number of seclusion episodes divided by occupied bed days) multiplied by 1000.	Policy emphasis is on reducing use of seclusion where possible Extended care only
		 Defined according to proposed national definition Statement of Priorities (SoP) target is less than 20.
	Percentage of non-statistical admissions to aged acute inpatient unit(s)	 Reflects service responsiveness and a planned approach to admission, rather than a
	for which a community ambulatory service contact was recorded in the seven days immediately preceding the day of admission. Transfers from another hospital and out of area admissions are excluded.	crisis response.
Post-discharge follow-up	Percentage of non-statistical non-sameday separations, excluding transfers and left against medical advice/absconded, from aged acute	Indicator of effective discharge management.
	inpatient unit(s) for which a community ambulatory service contact was recorded in the seven days immediately following that separation.	 Indictor selects separations 7 days before the start of the period up to 7 days before the end of the period to ensure all contact data is available.
New Case Rate	The percentage of Aged cases open at any time during the reporting period, that were started during the reporting period.	Aged cases identified by latest episode subcentre outcome measure setting, or client age at end of reporting period.
	T	No specified benchmark set.
Average Treatment Days	The number of distinct days with a contact (treatment days), for each client, divided by the number of clients in a community episode during the reporting period.	 Aged contacts are selected by the OM setting of the subcentre of the contact, or the program type of the contact. Clients with a case open for less than 91 days are excluded
		 Client denominator is statistical clients - each client as a proportion of the time in an open episode during the quarter.
		All contacts are included. Lagged by 1 month.
Per Cent Clients on CTO	The percentage of Clients with an open aged community case during the reporting period, who were on a CTO (Community Treatment Order)	 Aged community cases are selected by the OM setting of the subcentre of the last episode for the case during the quarter.
	during the reporting quarter.	Client must be on CTO during the open case and the reporting quarter.
Outcome (Valid HoNOS65) Compliance (Inpatient and Community)	 Percentage of aged inpatient and community-based episodes with valid HoNOS65 collection. (number of valid HoNOS65 collection events / 	 National and statewide target of 85%. Commitment to adoption of outcome measurement part of National Mental Health
	total number of outcome collection occasions that should be recorded for in-scope service settings for the reporting period).	Strategy, and National Action Plan. For 2009-10 HoNOS ratings must be valid (less that 2 items rated as 9).
Avg HoNOS65 at case start	The average of HoNOS65 collected on case commencement for aged	Contextual measure.
Avg honolood at case start	cases. (Average HoNOS65 collected on case commencement for aged cases. (Average HoNOS65 for Aged cases / total number of completed cases for in-scope service settings for the reporting period).	Contextual measure.
Percentage Significant Improvement Change Scores	The percentage of completed cases with a significant improvement	Calculation for significant change score utilises National KPI methodology
	calculation on HoNOS collected on case start and case end. (Total number of cases with a Significant improvement change score >.5 / The total number of completed case in-scope service setting for the reporting period)	
Mean Change in Clinically Significant item	The average number HoNOS65 items rate 2,3,4 rating on case start and minus the average number HoNOS65 items rate 2,3,4 rating on case end	Alternative change calculation based on the sum per measure of significantly rated 2,3,4
BASIS Compliance	Percentage of episodes with a Basis collection either offered or	Contextual measure.
	recorded as not offered. (number of Basis offered or not offered / total number of Basis collection occasions that should be recorded for in- scope service settings for the reporting period).	 This measure can demonstrate services that actively seek client feedback and have systems in place to ensure that at a minimum the consumer measures are considered for collection.

For further details please contact Tracey Burgess, Manager, Information Development and Analysis 9096 6112

Current at 11 April, 2012