Mental Health - Adult Performance Indicators

Ouarter 3 2010-11

Hospital - Area mental health service	Adult beds per 10,000 adult population	Local access	Bed occupancy	Trimmed average length of stay (1-35 days)	Longstay patient bed occupancy	28 day readmiss'n rate	Seclusions per 1000 bed days	Multiple seclusion episodes	Pre admission contact	Post discharge follow up	Outcome (HoNOS) compliance (inpatient) ⁸	Outcome (HoNOS) compliance (community) ⁸	Community cases, 8 hrs or more contact per qtr	From ED to MH bed within 8 hours ¹
Austin Health - North East	1.56 2	78%	78%	10.8	11%	17%	8.2	1%	59%	92%	96%	74%	33%	79%
Alfred Health - Inner South East	2.68	87%	92%	10.1	15%	15%	14.2	3%	58%	63%	81%	38%	44%	81%
Eastern Health - Central East	1.12	70%	96%	10.1	12%	14%	20.3	7%	60%	77%	59%	70%	32%	76%
Eastern Health - Outer East	1.70 3	81%	94%	9.9	8%	14%	13.1	3%	58%	73%	82%	62%	28%	58%
Melbourne Health - Inner West 4	2.10 5	67%	78%	10.0	4%	17%	32.8	6%	64%	89%	61%	63%	35%	65%
Melbourne Health - Mid West	1.42 5	96%	97%	12.6	11%	11%	29.4	7%	62%	81%	99%	87%	36%	31%
Melbourne Health - North West	1.42 5		97%	12.8	11%	13%	11.4	4%	83%	72%	45%	72%	29%	
Melbourne Health - Northern	2.61 5,7		87%	11.8	13%	10%	21.9	7%	63%	81%	45% 87%	55%	30%	77%
	2.01 5,7	0070												1170
Melbourne Health, ORYGEN Youth Health *		90%	78%	8.1	5%	24%	27.5	5%	62%	79%	78%	27%	38%	700/
Peninsula Health - Peninsula	1.74	89%	85%	11.6	7%	13%	3.6	0%	62%	90%	99%	89%	41%	70%
Southern Health (Casey Hospital) - Dandenong	incl. below	97%	94%	9.4	14%	10%	12.8	1%	54%	84%	95%	63%	25%	63%
Southern Health (Dandenong Hosp) - Dandenong	2.25 3	85%	90%	11.6	10%	13%	11.3	2%	58%	96%	91%	62%	29%	79%
Southern Health - Middle South	1.50	75%	90%	10.9	10%	9%	11.9	3%	69%	81%	87%	71%	37%	76%
St Vincent's Health - Inner Urban East	2.30	74%	92%	13.6	28%	11%	14.5	3%	70%	72%	95%	60%	36%	62%
Werribee Mercy - South West 4	1.69 5	81%	95%	10.7	20%	13%	8.5	2%	65%	65%	92%	47%	31%	49%
Metro Result *	1.87	82%	91%	11.0	13%	13%	15.3	3%	62%	79%	83%	64%	34%	64%
<u>Rural</u>														
Ballarat Health - Grampians	1.77	92%	55%	8.1	1%	17%	27.9	4%	57%	86%	94%	43%	22%	94%
Bendigo Health - Loddon Southern Mallee	1.56	91%	85%	9.7	7%	12%	10.9	1%	59%	83%	73%	48%	33%	92%
Barwon Health - Barwon	1.18	99%	102%	9.9	11%	14%	22.4	6%	54%	85%	na ¹⁰	na ¹⁰	21%	79%
Goulburn Valley Health - Hume	1.79	93%	73%	9.8	6%	9%	27.3	3%	65%	64%	88%	55%	22%	78%
Latrobe Regional Hospital - Gippsland	1.61	99%	82%	7.5	11%	19%	12.0	3%	66%	80%	93%	63%	24%	85%
Mildura Base Hospital - Northern Mallee	2.88	92%	98%	9.8	21%	9%	14.8	0%	69%	82%	62%	46%	18%	100%
South West Healthcare - Glenelg	1.58	90%	80%	8.2	8%	10%	5.6	0%	66%	83%	91%	53%	21%	75%
Northeast Vic Mental Health - Hume	1.90	99%	77%	8.7	15%	8%	7.7	0%	59%	84%	92%	59%	33%	100%
Rural Result	1.63	95%	80%	8.9	9%	14%	16.2	2%	61%	82%	85%	53%	24%	85%
Statewide *	1.81	85%	88%	10.4	12%	13%	15.5	3%	60%	80%	84%	61%	30%	68%

¹ Includes departure to mental health ward at this, or another hospital.

Northern AMHS increased from 44 to 50 beds during Q3 2010-11.

11-Apr-11

From FQ1 2009-10 4 specialist MH beds converted to adult acute beds.

From FQ1 2009-10, 10 new beds at Dandenong and 15 at Maroondah broken down to 5 new and 10 transferred from Dandenong.

Includes short stay psychiatric assessment and planning unit (PAPU) beds.

⁵ 16 beds at ORYGEN allocated across NWMH AMHSs and Werribee Mercy (SWAMHS) in proportion to separations.

 $^{^{6}\,}$ 3 beds at North West and Northern AMHSs reverted back to Melbourne Clinic .

 $^{^{\,8}}$ From 2009-10 HoNOS ratings must be valid (2 or fewer items rated as 9).

Data unavailable.

^{*} ORYGEN Youth Health results excluded from Metro and Statewide results

Indicator Definitions for Quarterly Mental Health KPI Reports for 2010-11

Indicators	Description	<u> </u>				
	Description Number of funded adult general acute inpetient bade per 10,000	Comments, including targets				
Adult beds per 10,000 adult	Number of funded adult general acute inpatient beds per 10,000 population aged 16-64 in catchment of the area mental health	 No specified benchmark - bed numbers to be expanded in line with Government policy 				
population	service. Specialist units psychiatric are excluded (Veterans,	announcements.				
population	Koori), and beds at Orygen and Melbourne Clinic allocated to	Included as a contextual item.				
	relevant AMHS.	Population figures are Estimated Resident Population				
		(ERP) figures for 1 July 2009.				
Local access	Percentage of non-sameday formal separations from adult	 No specified benchmark – reflection of a service's 				
	general acute psychiatric inpatient units who are residents of the	ability to meet the inpatient mental health needs of				
	AMHS's catchment (as recorded in the MHA (catchment) field).	people within its catchment.				
		 Based on separation types A, H and N 				
Bed Occupancy	Total number of occupied bed hours in adult general acute	Contextual measure.				
	psychiatric inpatient units / total number of funded bed hours for	 Underpinning data supports the statewide bed 				
	the reporting period.	availability query system.				
		 Calculation uses hours not days. 				
Trimmed adult	Average length of stay of overnight stay separations from adult	Contextual measure.				
average length of	general acute psychiatric inpatient units managed by the mental	 Shorter lengths of stay can be associated with higher 				
stay (1-35 days)	health service organisation for the reporting period, excluding	readmission rates.				
	separations with length of stay greater than 35 days.					
Long stay patient	Admission hours falling within the reporting period, for "long stay"	Contextual measure.				
bed occupancy	admissions in adult acute psychiatric inpatient units, as a	 Can reflect SECU capacity constraints. 				
	proportion of funded bed hours for the campus. Excludes the first					
	35 days (840 hours) of admission.					
28-day	Percentage of non-sameday non-statistical separations from	 Statewide and Health Service target of 14%. 				
Readmission rate	adult acute inpatient units that are followed by a non-sameday	 Can reflect quality of care, effectiveness of discharge 				
	non-statistical readmission to any adult acute inpatient unit within	planning, level of support post discharge, and other				
	28 days. Excludes overnight ECT admissions based on ECT task data.	factors.				
	udiu.	 Separations are lagged by one month. For example 				
		quarter 1 looks at June, July and August separations				
		rather than July, August and September separations.				
Seclusions per	(Total number of seclusion episodes divided by occupied bed	 Policy emphasis is on reducing use of seclusion where 				
1000 occupied bed	days) multiplied by 1000.	possible.				
days		 Defined according to proposed national definition. 				
Multiple seclusion	Percentage of adult general acute separations with more than	 While an initial need for seclusion can sometimes be 				
episodes	one seclusion event during the reporting period.	unforeseen (see above), close management can				
		sometimes avoid repeated episodes.				
Pre-admission	Percentage of non-statistical admissions to adult general acute	Statewide target of 60%.				
contact	inpatient unit(s) for which a community ambulatory service	Reflects service responsiveness and a planned				
	contact was recorded in the seven days immediately preceding the day of admission. Transfers from another hospital and out of	approach to admission, rather than a crisis response.				
	area admissions are excluded.					
	area darmeere are excitated.	 State rate does not adjust for out-of-area admissions. 				
Post-discharge	Percentage of non-statistical non-sameday separations,	Statewide target of 75%.				
follow-up	excluding transfers and left against medical advice/absconded,	 Indicator of effective discharge management. 				
	from adult general acute inpatient unit(s) for which a community	 Indictor selects separations 7 days before the start of 				
	ambulatory service contact was recorded in the seven days	the period up to 7 days before the end of the period to				
	immediately following that separation.	ensure all contact data is available.				
Valid Outcome	Percentage of adult inpatient and community-based episodes	 National and statewide target of 85%. 				
(HoNOS)	with valid HoNOS collection. (number of valid HoNOS collection					
compliance	events / total number of outcome collection occasions that	Commitment to adoption of outcome measurement				
(inpatient and	should be recorded for in-scope service settings for the reporting	part of National Mental Health Strategy, and National				
community)	period).	Action Plan.				
		 From 2009-10 HoNOS ratings must be valid (2 or less 				
		items rated as 9).				
Community cases	Percentage of active adult community cases with total contact of	Contextual measure.				
with 8 hours or	8 hours or more received during the reporting period. Cases with	 Definition differs slightly from case management report 				
more contact	Crisis Assessment and Treatment only or Consultation and	which include CCT and MST case contacts only.				
	Liaison only are excluded.					
ED presentations	Percentage of emergency department presentations departing to	Statewide target of 80%.				
departing to a MH	a mental health bed (at this or another hospital) within 8 hours of	 Mental health bed access indicator, although affected 				
bed within 8 hours	arrival.	by local admission practices, such as direct				
		admissions.				
		• From 2009-10, activity in all non-specialty EDs is				
		included. EDs without on-site adult acute MH beds are				
		mapped to their responsible AMHS.				