## Additional file 1: Search strategy.

## Grey-literature: Initial internet search strategy

Database	Date	Purpose	Terms	Output		
Google	16-10-15	Scoping – identification of relevant service types for subsequent search construction  AND  Identification of relevant grey- literature sources for inclusion.	rehabilitation AND residential AND community AND psychiatric OR psychosocial OR "mental health" (limited to the country Australia)	Limited to consideration of the first 100 records listed by relevance	<ul> <li>Examples of out of scope records/services:</li> <li>Youth Residential Rehabilitation (Victoria) (e.g. https://www2.health.vic.gov.au/mental-health/mental-health-services/services-by-type/mental-health-community-support-services/youth-residential-rehabilitation-services)</li> <li>Peer Recovery Communities (non-clinical) and Prevention and Recovery Care PARC (clinical but step-up/step-down)</li> <li>Non-clinical residential rehabilitation programs, e.g. OTCP and Benambra Residential Service(NSW)</li> <li>Non-community based inpatient services (e.g. SMHRU, Secure Extended Care Units)</li> <li>Residential Rehabilitation &amp; Recovery services Level 5 (Tasmania) which approximate PARC (i.e. step-up/step-down care)</li> </ul>	https://www.mindaustralia.org.au/assets/docs/Resources/Mind%20Peer%20Recovery %20f_web.pdf http://www.otcp.com.au/about-us/company-overview/ http://www.dhhs.tas.gov.au/data/assets/pdf_file/0003/38982/RRRS_Model_of_Care _March_2008a.pdf
					Potentially in scope records/services identified:  Community Mental Health Rehabilitation Service and Community Rehabilitation Centre (SA)  Adult Residential Rehabilitation (Vic)  Community Care Units and Residential rehabilitation services (Vic)  Residential Recovery Program (Ballarat) – a Community Care Unit type service  Brian Hennessy Rehabilitation Centre BHRC / Brian Hennessy House (ACT)  Paterson, S (2002) A Review of Anglesey Interim Community Rehabilitation Facility. Preliminary report. Department of Health, Government of Western Australia, Perth.	<ul> <li>http://www.sahealth.sa.gov.au/wps/wcm/connect/34f13180442229d7aae7eeac7 d3e3720/Community+Mental+Health+Rehabilitation+Service_Brochure.pdf?MOD= AJPERES&amp;CACHEID=34f13180442229d7aae7eeac7d3e3720</li> <li>https://www2.health.vic.gov.au/getfile/?sc_itemid={2967ACFF-25A8-4369-A388-4087FAAD9B17}&amp;title=Review%20of%20the%20PDRSS%20Day%20Program,%20A dult%20Residential%20Rehabilitation%20and%20Youth%20Residential%20Rehabilitation%20Services</li> <li>http://www.betterhealth.vic.gov.au/bhcv2/bhcarticles.nsf/pages/Mental_illness_s_ervices_residential_care</li> <li>https://www.bhs.org.au/node/266</li> <li>http://www.mhf.org.au/services-directory/item/brian-hennessy-rehabilitation-centre</li> <li>http://www.health.wa.gov.au/docreg/Education/Population/Health_Problems/Me_ntal_Illness/A_recovery_vision_for_rehabilitation.pdf</li> </ul>

## Database search strategy:

Database	Final search date	Purpose	Search string(s)	Unique records identified	
PubMed	08-02-18	Broad capture of relevant records	(("schizophrenia"[MeSH Terms] OR "schizophrenia"[All Fields]) AND ("rehabilitation"[Subheading] OR "rehabilitation"[All Fields] OR "rehabilitation"[MeSH Terms]) AND residential[All Fields]) AND ("1995/01/01"[PDAT]: "3000/12/31"[PDAT])	318	
		Focussed capture using identified	"community rehabilitation centre"[All Fields] OR "community mental health rehabilitation service" [All fields] OR "community care unit"[All Fields] OR "Residential recovery		
		services from initial internet search	program"[All Fields] OR "hennessey house" [All Fields] OR "hennessey rehabilitation centre" [All Fields] OR "Anglesey interim rehabilitation" [All Fields] AND ("1995/01/01"[PDAT]: "3000/12/31"[PDAT])		
CINAHL	08-02-18	Broad capture of relevant records	rehabilitation and residential and schizophrenia and community (Published Date: 19950101-20151231)	65	
		Focussed capture using identified services from initial internet search	"community rehabilitation centre" OR "community mental health rehabilitation service" OR "community care unit" OR "residential recovery program" OR "hennessey house" OR "hennessey rehabilitation centre" OR "anglesey interim rehabilitation" (Published Date: 19950101-20151231)		
PsycINFO	08-02-18	Broad capture of relevant records	Any Field: schizophrenia AND Any Field: residential AND Any Field: rehabilitation AND Year: 1995 To 9999	100	
		Focussed capture using identified services from initial internet search	Any Field: "community rehabilitation centre" OR "community mental health rehabilitation service" OR "community care unit" OR "residential recovery program" OR "hennessey house" OR "hennessey rehabilitation centre" OR "anglesey interim rehabilitation" <b>Year</b> : 1995 <i>To</i> 9999		
EmBASE	08-02-18	Broad capture of relevant records	'schizophrenia'/exp OR schizophrenia AND residential AND ('rehabilitation'/exp OR rehabilitation) AND [1995-2015]/py	163	
		Focussed capture using identified community rehabilitation centre' OR 'community mental health rehabilitation service' OR 'community care unit' OR 'residential recovery program' OR 'hennessey house' OR			
		services from initial internet search	'hennessey rehabilitation centre' OR 'anglesey interim rehabilitation' AND [1995-2015]/py		
TOTAL				646	