

Author Year of systematic review	Time period and databases searched in systematic review	Eligibility criteria in systematic review	Study designs of eligible studies	Countries included in eligible studies	Sample size in eligible studies	Population in eligible studies	Interventions in eligible studies	Main results of eligible studies
Dieterich 2010 <sup>106</sup>	Cochrane Schizophrenia Group Trials Registry: database inception through February 2009	Randomized clinical trial, focused on people with severe mental illness, ages 18-65 years, community care setting, intensive case management (ICM) compared to non-intensive case management or standard care	One RCT: Killaspy 2006 <sup>58</sup>	UK	251	People with severe mental illness, mean age was 39 years (SD 11); 58% male; 36% Afro- Caribbean	ICM Assertive Community Treatment versus non-ICM Community Mental Health Treatment	One out of 127 patients assigned to ICM and three out of 124 patients assigned to non-ICM died by suicide; 10 ICM and 13 non- ICM patients (p = 0.40) engaged in deliberate self-harm including suicide.
Hailey 2008 <sup>118</sup>	MEDLINE, HealthSTAR, EMBASE, PsycINFO, CINAHL, ACP Journal Club, CDSR, DARE, CCRCT: to June 2006	Clinical or administrative outcomes of Telemental Health applications; controlled studies comparing Telemental Health to a non-Telemental Health alternative; non-controlled studies with no fewer than 20 subjects	No eligible RCTs	No eligible RCTs	No eligible RCTs	No eligible RCTs	No eligible RCTs	No eligible RCTs
Newton 2010 <sup>112</sup>	MEDLINE, EMBASE, CCRCT, HealthStar, CDSR, Health Technology Assessment Database, DARE, Academic Search Elite, PsycINFO, Health Source: Nursing and Academic Edition, CINAHL, SocIndex, ProQuest Theses and Dissertations, Child Welfare Information Gateway: 1985-October 2009	Experimental or quasi- experimental designs; mental health-based, suicide-prevention- focused intervention initiated in the ED or immediately after ED discharge through direct referral/enrollment; children and adolescents (aged ≤18 years), or their parents or ED personnel; at least one clinically relevant primary outcome	No eligible RCTs	No eligible RCTs	No eligible RCTs	No eligible RCTs	No eligible RCTs	No eligible RCTs

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Shekelle 2009 <sup>14</sup> & Bagley 2010 <sup>103</sup>	MEDLINE, Cochrane Library, PsycINFO: June 2005-May 2008	English language, suicide or suicide attempt outcomes, no mental health interventions such as psychotherapy or pharmacotherapy interventions unless they included Veterans	One RCT: Carter 2005 <sup>54</sup>	Australia	772	Non-Veteran/ Military; no other data reported	Postcards mailed every 1-2 months for a year post- discharge	57 repeated self- harm incidents in the treatment group compared to 68 incidents in the control group
State of Victoria Department of Health 2010 <sup>115</sup>	MEDLINE, EMBASE, AMED, PsycINFO: January 1997-February 2009	English language, human, suicide related outcome, sample size ≥6, no duplication, emergency department or other acute care setting	One RCT reported in 2 papers: Carter 2005 <sup>54</sup> Carter 2007 <sup>55</sup>	Australia	772	Mean age 33 years for treatment group, 34 years for control; patients had an average of 2 psychiatric diagnoses	Postcards mailed every 1-2 months for a year post- discharge	RR 0.55, 95% CI 0.35-0.87 for repeat episodes of self-poisoning at 12 months follow- up; RR 0.49, 95% CI 0.33-0.73 for repeat episodes of self-poisoning at 24 months