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Title	An integrative review exploring the physical and psychological harm inherent in using restraint in mental health inpatient settings
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Creators	Cusack, Pauline, Cusack, Frank Patrick, McAndrew, Sue, Mckeown, Michael
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Table 1

Search terms

Setting And	Perspective AND	Intervention And	Evaluation
Hospital	Vulnerable adults	Behaviour control	Violence
OR	OR	OR	OR
Psychiatric hospitals	Adults at risk	Coercion	Abuse
OR	OR	OR	OR
Institutional setting	In-patient	Containment	Abuse of patients
OR	OR	OR	OR
Institution	Psychiatric patients	Control	Patient abuse
OR	OR	OR	OR
Institutional care	Mental health patients	Manual restraint	Abusive practice
OR	OR	OR	OR
Psychiatric unit	Consumer	Physical restraint	Sexual abuse
OR	OR	OR	OR
Nursing care	Client	Restraint	Trauma
OR	OR	OR	OR
Psychiatric nursing	Service user	Restraint physical	Risk
OR		OR	OR
Psychiatric ward		Restrictive intervention	Risk of injury
OR			OR
Psychiatric service			Adverse effect
OR			OR
Psychiatric unit			Adverse health care
OR			event
Psychiatric care			OR
Psychiatric setting			Adverse impact
OR			OR
Mental health ward			Elder abuse
OR			OR
mental health setting			Harm
OR			OR
mental health unit			Injury risk
			OR
			Physical abuse

	OR	
	Safeguarding	
	OR	
	Safety behaviour	
	OR	
	Post-traumatic stres	3
	disorder	

Table 2
Summary of articles

Authors, Year, Country	Study Type and	Aim	Sample and setting	Main themes from physical restraint	Quality
	analysis				Grading
Bonner , Lowe,	Qualitative semi-	To establish	12 staff and six patients	Trauma/re-traumatisation	С
Rawcliffe and Wellman	structured	feasibility of using	in an inpatient mental	Feeling ignored	
(2002)	interviews.	semi-structured	health ward in South of	Inhumane conditions	
UK	Thematic analysis	interviews with	England	Distress	
		patients following		Fear	
		restraint. To gather			
		information on			
		factors which patients			
		and staff felt helpful			
		or unhelpful in their			
		experience of			
		restraint following			
		restraint and to report			
		on lived experiences			
		of people involved			
Brophy, Roper,	Qualitative. Focus	To examine the lived	30 mental health service	Trauma/re-traumatisation	С
Hamilton, Tellez and	Groups	experiences of service	users and 26 carers in	Inhumane conditions	
McSherry (2016)	Inductive analysis	users and carers	four cities and one	Fear	
Australia	(NVivo software)	around the use of	regional centre	Control	
		seclusion and		Power	
		restraint			
					1

Haw, Stubbs, Bickle and	Mixed methods.	To report on forensic	57 patients in a forensic	Feeling ignored	В
Stewart	Qualitative	rehabilitation of	psychiatric setting	Distress	
			psychiatric setting		
(2011)	Thematic analysis	inpatients'		Dehumanisation	
UK	Quantitative	experiences and		Power	
	Statistical analysis	preferences for		Calm	
		physical restraint,			
		seclusion and			
		sedation			
Knowles, Hearne and	Qualitative	To examine the	8 patients on a medium	Power	С
Smith (2015)	Interviews	impact on the staff-	secure unit	Dehumanisation	
UK	Thematic analysis	patient therapeutic		Trauma/re-traumatisation	
		alliance			
Lee, Gray, Gournay,	Mixed Methods	Seek views of	338 psychiatric nurse in	Dehumanisation	C
Wright, Parr and Sayer	Qualitative	psychiatric nurses in	regional, secure and	Power	
(2003)	Thematic analysis	their experience in	psychiatric intensive		
UK	·	use of restraint	care units in England		
	Quantitative SPSS-		and Wales		
	Statistical analysis		and was		
C : 1 II.1 . 1	-		14:	D.	
Sequeira and Halstead	Qualitative	To examine the	14 in-patients in a secure	Power	A
(2002)	(Grounded Theory).	experiences of	mental health setting	Distress	
UK	Semi-structured	physical restraint		Fear	
	interviews	procedures from a		Control	
		service user		Calm	
		perspective			
Sequeira and Halstead	Qualitative	To examine the	17 nurses in a secure	Trauma/re-traumatisation	A
(2004)	(Grounded Theory).	experience of	mental health setting	Distress	
UK	Semi-structured	physical restraint by		Power	
	interviews	nursing staff in a			
		secure mental health			
		setting			
Steinert, Bergbauer,,	Quantitative SPSS-	To look at how	117 mental health in-	Trauma/re-traumatisation	A
Schmid, and Gebhardt,	Statistical analysis	seclusion and	patients		
(2007)		restraint might cause	****		
Germany		Post traumatic Stress			
Commany					
		Disorder and and re-			
		victimisation			

Wilson, Rouse, Rae and	Qualitative	To improve	13 patients and 22 staff	Fear	A
Rae	Thematic analysis	understanding of	in adult mental health	Power	
(2017)		restraint for both staff	in-patient environments.	Dehumanisation	
UK		and patients, who		Distress	
		have direct			
		experience or have			
		witnessed restraint			
Wynn	Qualitative	To allow patient to	12 mental health in-	Trauma/re-traumatisation	В
(2004)	Grounded Theory	share experiences of	patients	Distress	
Norway	Interpretive analysis	physical restraint		Fear	
				Control	
				Power	
				Calm	