

SUPPLEMENT: SUMMARY OF INCLUDED STUDIES	
Measure	Studies
Progress/nursing notes questionnaires occurrence reports	(21) ; (22); (20); (23); (24); (25); (26); (27) ; (28); (2); (3); (1); (29); (30); (31); (32); (33); (34);(35); (36);(37);
Overt Aggression Scale (OAS)	(38); (39); (40); (20); (41); (42); (43); (44); (45); (46); (47);
Retrospective Overt Aggression Scale (ROAS)	(48)
Modified Overt Aggression Scale (MOAS)	(49); (50); (51); (5); (6); (4); (52);(7);(8);(9);(10);(11);(12);(13);(53); (54) ; (55); (56); (57); (58); (59)
Staff Observation Aggression Scale-Revised (SOAS/SOAS-R)	(60); (61); (62); (63); (64); (65); (66); (34); (67); (68); (69); (70)
Violence Scale (VS)	(71); (72)
Report Form for Aggressive Behavior (REFA)	(73)
Patient-Staff Conflict Checklist (PCC)	(14); (74); (15); (16); (17);(18); (75); (19);(76); (77)
Social Dysfunction and Aggression Scale (SDAS)	(78); (79)
Aggression Scale (AS)	(80)
Crisis Intervention Questionnaire	(81)
Aggression Questionnaire	(82)
Aggression Observation Short Form	(83); (84)
Perception of Aggression Scale	(62)
Positive and Negative Syndrome Scale-EC	(85)
Violent Incident Form	(86) ;(20)

SUPPLEMENT: We removed duplicates as follows: we counted (1-3) as 1; (4-6) as 1; (7-13) as 1; and (14-19) as 1. We counted (20) as 3.

1. Knutzen M, Mjosund NH, Eidhammer G, et al.: Characteristics of psychiatric inpatients who experienced restraint and those who did not: a case-control study. *Psychiatric services (Washington, DC)* 62:492-7, 2011
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11. Krakowski MI, Czobor P: The denial of aggression in violent patients with schizophrenia. *Schizophr Res* 141:228-33, 2012
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16. Bowers L: Association between staff factors and levels of conflict and containment on acute psychiatric wards in England. *Psychiatric services (Washington, DC)* 60:231-9, 2009

17. Bowers L, Stewart D, Papadopoulos C, et al.: Correlation between levels of conflict and containment on acute psychiatric wards: the city-128 study. *Psychiatric services (Washington, DC)* 64:423-30, 2013
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(((((((((("Violence"[Mesh:noexp] OR "Workplace Violence"[Mesh] OR aggression[mesh] OR violen*[tiab] OR aggression[tiab] OR assault*[tiab]) AND (psychological tests[mesh:noexp] OR psychometrics[mesh] OR questionnaires[mesh] OR checklist[mesh] OR "predictive value of tests"[mesh] OR "Psychiatric Status Rating Scales"[Mesh] OR psychometric*[tiab] OR quantif*[tiab] OR Questionnaire[tiab] OR Questionnaires[tiab] OR Scale[tiab] OR Scales[tiab] OR Score[tiab] OR Scores[tiab] OR checklist[tiab] OR checklists[tiab])) OR ("Gunn Robertson Scale"[tiab] OR "gunn robertson scales"[tiab] OR "Liverpool Violence Assessment"[tiab] OR "aggressive-acts questionnaire"[tiab] OR "aggressive/assaultive incident report form"[tiab] OR "aggressive incident report form"[tiab] OR "assaultive incident report form"[tiab] OR "attitude to containment measures questionnaire"[tiab] OR "brown-goodwin lifetime history of aggression"[tiab] OR "aggression inventory"[tiab] OR "conflict tactics scale"[tiab] OR "conflict checklist"[tiab] OR "dynamic appraisal of situational aggression"[tiab] OR "progressive aggression"[tiab] OR "verbal aggression measure"[tiab] OR "violence risk"[tiab] OR "violence proneness"[tiab] OR "violence prevention screening protocol"[tiab] OR "violence attitude scale"[tiab] OR "violence scale"[tiab] OR "Violence Checklist"[tiab] OR "violence rating scale"[tiab] OR "Suicidal Risk Scale"[tiab] OR "Suicide Risk Scale"[tiab] OR "overt aggression and agitation scale"[tiab] OR "scale for aggressive and agitated behaviors-modified"[tiab] OR "scale for aggressive and agitated behaviors"[tiab] OR "scale for suicidal ideation"[tiab] OR "Suicidal Ideation Screening Questionnaire"[tiab] OR "observation scale for aggressive behavior"[tiab] OR "impact of patient aggression on carers scale"[tiab] OR "aggression checklist"[tiab] OR "aggression instrument"[tiab] OR "aggression inventory"[tiab] OR "aggression task"[tiab] OR "aggression paradigm"[tiab] OR "aggression survey"[tiab] OR "aggression scale"[tiab] OR "aggression scale-modified"[tiab] OR "aggression scale-revised"[tiab] OR "scale for aggressive behavior"[tiab] OR "physical assault questionnaire"[tiab] OR "Assault Scale"[tiab] OR "assault interview checklist"[tiab] OR "assault rating scale"[tiab] OR "assault response questionnaire"[tiab] OR "Aggression Questionnaire"[tiab] OR "Aggressive behavior scale"[tiab] OR "MacArthur Community Violence Instrument"[tiab])) AND ("Hospitals, Psychiatric"[Mesh] OR "Psychiatric Department, Hospital"[Mesh] OR "psychiatric inpatients"[tiab] OR "psychiatric inpatient"[tiab] OR "psychiatric units"[tiab] OR "psychiatric unit"[tiab] OR "psychiatric ward"[tiab] OR "psychiatric wards"[tiab] OR "psychiatric hospital"[tiab] OR "psychiatric hospitals"[tiab] OR "psychiatry inpatient unit"[tiab] OR "psychiatry inpatient units"[tiab])) AND Humans[Mesh] AND English[lang] AND adult[MeSH:noexp])) NOT forensic) AND Humans[Mesh] AND English[lang] AND adult[MeSH:noexp])) NOT geriatric AND ("last 10 years"[PDat] AND Humans[Mesh] AND English[lang] AND adult[MeSH:noexp]))