Table E2. Detailed study characteristics: Risk assessment interventions

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| Author, YearStudy DesignClinical Setting, CountryTrial (if Named) | Duration of Nonpharma-Cologic Interventions for Patients | N of patients aDuration of Entire Study From Baseline Through Follow-up | Intervention(s) and Comparator(s) | Funding Source | Brief Summary of Population  | Age: Mean (SD)Percent FemalePercent Non-White | Psychiatric Diagnoses (%) | Mean (SD) Severity of Psychiatric Symptoma-tology |
| Abderhalden et al., 20085CRTPsychiatric inpatient treatment facilities (private or public status NR), Switzerland | 12 weeksTotal days in treatment Baseline (3 months)G1: 6,074G2: 8,449Intervention (3 months)G1: 7,727G2: 10,485  | 879 (baseline) and 973 (intervention) b92 weeks | G1: Structured Risk Assessment: Structured short-term risk assessment for every new patient twice a day during the first 3 days of hospitalizationG2: No intervention | Govern-ment | Adult patients between 18 and 65 years of age, most of which had an acute psychiatric disorder | AgeOverall: 39.5 (14.2) cG1: 39.0 (13.1)G2: 38.0 (14.3)Percent femaleOverall: 46.6 cG1: 45.6G2: 44.8Percent non-white: NR | Organic, including symptomatic, mental disorders: Overall: 3.3 cG1: 3.8G2: 4.3Disorders due to psychoactive substance use Overall: 24.3 cG1: 26.2G2: 24.2Schizophrenia, schizotypal and delusional disordersOverall: 31.0 cG1: 33.4G2: 35.7Mood (affective) disordersOverall: 16.2 cG1: 15.5G3: 15.3Neurotic, stress-related and somatoform disorders, behavioral syndromes associated with physiological disturbances and physical factorsOverall: 14.3 cG1: 14.3G3: 11.5 | NR |

Table E2. Detailed study characteristics: Risk assessment interventions (continued)

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| Author, YearStudy DesignClinical Setting, CountryTrial (if Named) | Duration of Nonpharma-Cologic Interventions for Patients | N of patients aDuration of Entire Study From Baseline Through Follow-up | Intervention(s) and Comparator(s) | Funding Source | Brief Summary of Population  | Age: Mean (SD)Percent FemalePercent Non-White | Psychiatric Diagnoses (%) | Mean (SD) Severity of Psychiatric Symptoma-tology |
| Abderhalden et al., 20085(continued) |  |  |  |  |  |  | Personality disorders of adult personality and behaviorOverall: 3.2 cG1: 4.0G3: 5.0Others d Overall: 2.8 cG1: 2.7G3: 4.1MissingOverall: 4.9 cG1: NRG2: NR |  |

Table E2. Detailed study characteristics: Risk assessment interventions (continued)

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Author, YearStudy DesignClinical Setting, CountryTrial (if Named) | Duration of Nonpharma-Cologic Interventions for Patients | N of patients aDuration of Entire Study From Baseline Through Follow-up | Intervention(s) and Comparator(s) | Funding Source | Brief Summary of Population  | Age: Mean (SD)Percent FemalePercent Non-White | Psychiatric Diagnoses (%) | Mean (SD) Severity of Psychiatric Symptoma-tology |
| van de Sande et al., 20116CRTAcute psychiatric wards, Netherlands | 30 weeks | 170 (baseline period over 10 weeks);458 (intervention period over 30 weeks)40 weeks | G1: Structured Risk Assessment (30 weeks): (1) Daily risk assessments (5 minutes)(2) Weekly risk assessments (15 minutes)G2: Usual care / Treatment as usual (30 weeks) | Government | Patients admitted to acute psychiatric wards | Mean age (SD)Overall: NRG1: 38 (13)G2: 40 (11)Percent femaleOverall: NRG1: 47G2: 46Percent non-whiteOverall: NRG1: 31G2: 16 | Psychotic disorderOverall: NRG1: 59G2: 51Personality disordersOverall: NRG1: 20G2: 5Drug misuse first diagnosis Overall: NRG1: 3G2: 3 | NR |

a Describes the entire study from baseline through post-intervention or longer-term follow-up.

b Neither the baseline nor intervention period count includes patients admitted to the five wards that preferred to introduce the study protocol of structured risk assessment without randomization.5

c In addition to arms presented in this table, overall mean based on information from five wards that preferred to introduce the study protocol of structured risk assessment without randomization.5

d Other diagnoses included mental retardation, disorders of psychological development, behavioral and emotional disorders with onset occurring in childhood and adolescence.5

CRT = cluster randomized trial; G = group; N = number; NR = not reported; RCT = randomized controlled trial; SD = standard deviation.