**Appendix Table E-20. Data abstraction of systematic reviews of supported employment**

| **Author, Year** | **Aims** | **Databases and Timeperiod Covered** | **Number of Studies****Number of Patients** | **Characteristics of Identified Articles: Study Designs** | **Description of****Intervention** | **Characteristics of Identified Articles: Populations** | **Characteristics of Identified Articles: Interventions** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Kinoshita, 2013 | To review the effectiveness of supported employment compared with other approaches to vocational rehabilitation or treatment asusual. | Cochrane Schizophrenia Group Trials Register (February 2010). | 14 RCTsN = 2265 | Randomizedcontrolled trial of supported employment in primarily persons with schizophrenia; 13 of 14 trials used the Individual Placement and Support model (IPS). Duration of followup: mean of 18 months | Key principles of Individual Placement and Support (IPS): “(a) the goal is competitive employment in work settings integrated into a community’s economy; (b) services are based on clients’ choices; (c) clients are expected to obtain jobs directly, rather than following lengthy pre-employment training (rapid job search); (d) attention to patient preference in the job search; (e) integration between employment services and mental health treatment teams; (f ) ongoing individual support; and (g) systematic benefits counseling” | Adults, most using DSM criteria for severe mental illnesses. Comparison gourps all received some form of vocation al training, with one also comparing to usual care. | Mean sample size per arm = 70 |

| **Author, Year** | **Outcomes Reported** | **Effectiveness Outcomes** | **Harms Outcomes** | **Funding** | **Quality** |
| --- | --- | --- | --- | --- | --- |
| Kinoshita, 2013 | Primary: Employment: days in competitive employment (long term)Secondary: Other employment outcomesEducationLeaving study earlyGlpba; stateMental stateService useQuality of lifeSocial/general functioningAdverse effectsEconomic costs | Supported Employment vs. standard vocational trainingDays in competitive employment (primary outcome) - long termMean Difference (95% CI) 70.63 [43.22, 98.04]Days in any form of paid employment - long termMean Difference (95% CI) 84.94 [51.99, 117.89]Job tenure for competitive employment (weeks) - long termMean Difference (95% CI) 9.86 [5.36, 14.36]Job tenure for any paid employment (weeks) - long termMean Difference (95% CI) 3.86 [-5.66, 13.38]Obtained any job during the study (high=better)Risk Ratio (95% CI) 3.24 [2.17, 4.82]Days to first competitive employment (long-term)Mean Difference (95% CI) -161.60 [-225.73, -97.47]Leaving the study early for any reasonRisk Ratio (95% CI) 0.76 [0.57, 1.01]PANSS negative symptomsMean Difference (95% CI) -2.12 [-3.20, -1.05]Quality of Life: (high = better)Mean Difference (95% CI) 0.04 [-0.10, 0.18] | Death - natural and suicide long termRisk Ratio (95% CI)1.5 [0.25, 8.85] | University | Good |

**Please see Appendix B. Included Studies for full study references**

BPRS=brief psychiatric rating scale, RCT=randomized control trial, OR=odds ratio, PANSS=positive and negative syndrome scale, SC=standard care, SME=self management education, WMD=weighted means difference, USA=United States of America