Supplementary Material: Risk of Bias Assessments

ROBINS-I (Non-Randomized Controlled Studies) Risk of Bias Domains B1 B2 В3 B4 B5 B6 В7 Adery et.al. (2018)-serious risk Amado et al. (2016) critical risk Amaral et al (2018) serious risk Baker-Ericze (2021) serious risk Bozgeyikli et al (2017) critical risk Bridges et al (2020) serious risk Burke et al (2018) serious risk Burke et al (2021) moderate risk Chang et.al. (2013)- critical risk Cox (2017) serious risk Dellazizzo et al (2020) serious risk de la Torre-Luque et.al. (2017)-serious risk Giachero et al (2021)-serious risk Jacques et al (2018)-critical risk Jeon et al (2021)serious risk Kandalaft et al (2013)-

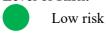
serious risk

	B1	B2	В3	B4	В5	В6	В7
Kuper et al. 2020-serious risk						0	0
Maskey et al (2019)- serious risk	0						
Miller et al (2020)- critical risk				0			
Panerai et al (2018)- serious risk	0	0					
Rus-Calafell et al. (2013)- serious risk					0		
Saiano et.al. (2015)-serious risk							
Simões et al (2018)- serious risk							
Smith et al. (2022)- moderate risk							
Sohn et al. (2016)-serious risk							

Domains:

- B1: Bias due to confounding
- B2: Bias in selection of participants
- B3: Bias in classification of interventions
- B4: Bias due to deviations from intended interventions
- B5: Bias due to missing data
- B6: Bias in measurement of outcomes
- B7: Bias in selection of the reported result

Level of Risk:



Moderate risk

Serious risk

Critical risk

No information on which to base judgment about risk

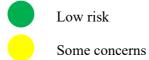
ROB-2 (Randomized Controlled Studies) Risk of Bias Domains

	B1	B2	В3	B4	B5
Camera et.al. (2021)-some concerns					
Du Sert et al (2018)-high risk					
Humm et al. (2014)-high risk					
Kumazaki et al. 2020-high risk					
Pot-Kolder et.al. (2018)-some concerns					
Smith et.al. (2014)- some concerns					
Smith et al. 2015)-some concerns. Brief Report: Vocational Outcomes for Young Adults with Autism Spectrum Disorders at Six Months After Virtual Reality Job Interview Training					
Smith et al. (2015)-high risk Virtual Reality Job Interview Training and 6- Month Employment Outcomes for Individuals with Schizophrenia Seeking Employment.					
Smith et al. (2021)-some concerns					
Strickland et.al. (2013)-some concerns					
Tsang & Man (2013)-low risk					
Vass et al. (2020)- low risk					
White et al. (2016)-some concerns					

Domains:

- B1: Bias due to randomization
- B2: Bias due to deviations from intended intervention
- B3: Bias due to missing outcome data
- B4: Bias due to measurement of outcome
- B5: Bias due to selection of reported results

Level of Risk:



High risk