Supplementary Figures
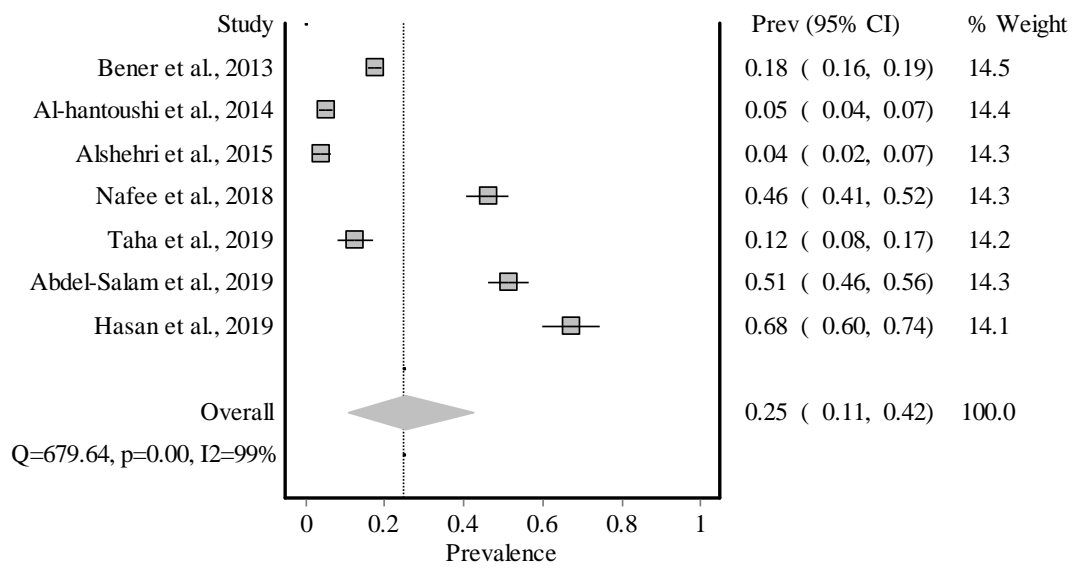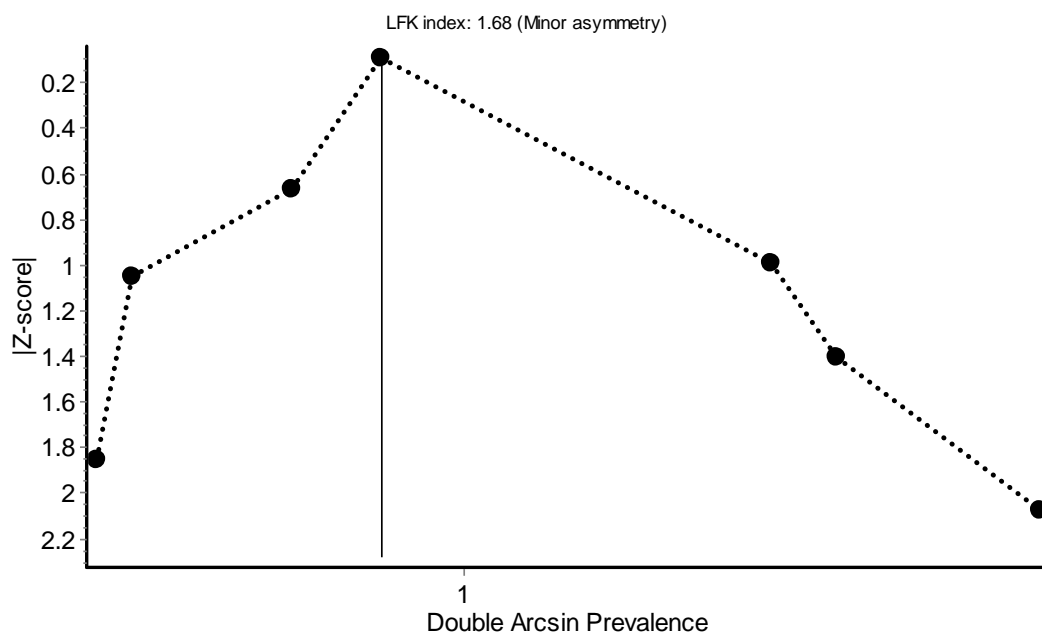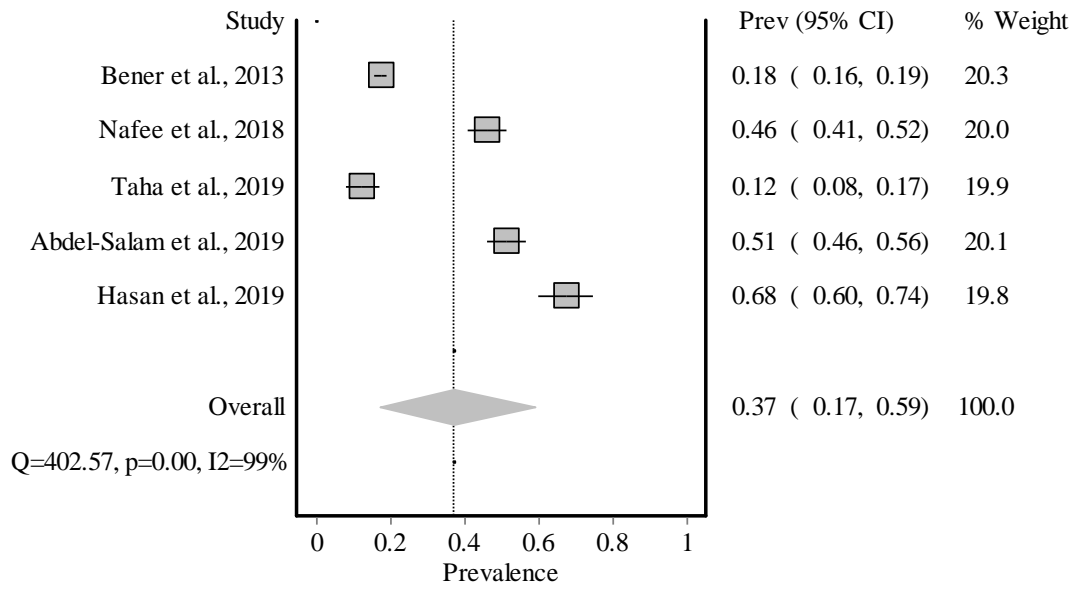
Supplementary Fig. 1. Forest plot of pooled prevalence of Internet addiction in studies that used the unmodified Internet Addiction Test (Prev: Prevalence, CI: Confidence interval, Q and I2 (I^2): Heterogeneity statistics)

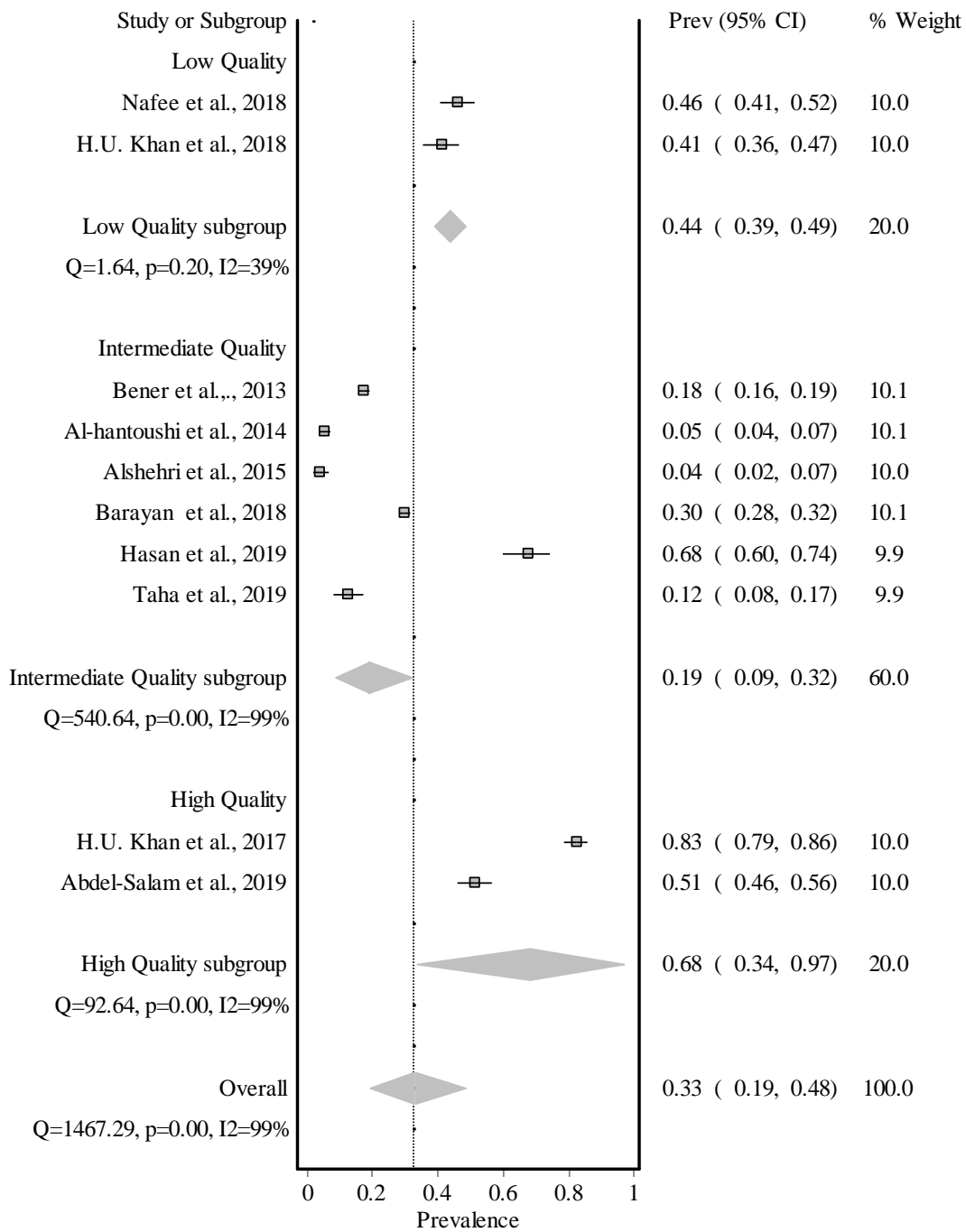| Study	Prev (95% CI)	% Weight
Bener et al., 2013	0.18 (0.16, 0.19)	14.5
Al-hantoushi et al., 2014	0.05 (0.04, 0.07)	14.4
Alshehri et al., 2015	0.04 (0.02, 0.07)	14.3
Nafee et al., 2018	0.46 (0.41, 0.52)	14.3
Taha et al., 2019	0.12 (0.08, 0.17)	14.2
Abdel-Salam et al., 2019	0.51 (0.46, 0.56)	14.3
Hasan et al., 2019	0.68 (0.60, 0.74)	14.1
Overall	0.25 (0.11, 0.42)	100.0

Q=679.64, p=0.00, I2=99%

Prevalence

Supplementary Fig. 2. Doi plot showing the risk of publication bias in the meta-analysis of Internet addiction prevalence in studies that used the unmodified Internet Addiction Test (LFK: Luis Furuya-Kanamori index)

Supplementary Fig. 3. Forest plot of pooled prevalence of Internet addiction in studies that used the unmodified Internet Addiction Test with ≥50 as a cut-off value (Prev: Prevalence, CI: Confidence interval, Q and I2 (I^2): Heterogeneity statistics)

Study	Prev (95% CI)	% Weight
Bener et al., 2013	0.18 (0.16, 0.19)	20.3
Nafee et al., 2018	0.46 (0.41, 0.52)	20.0
Taha et al., 2019	0.12 (0.08, 0.17)	19.9
Abdel-Salam et al., 2019	0.51 (0.46, 0.56)	20.1
Hasan et al., 2019	0.68 (0.60, 0.74)	19.8
Overall	0.37 (0.17, 0.59)	100.0

Q=402.57, p=0.00, I2=99%

Supplementary Fig. 4. Forest plot of pooled prevalence of Internet addiction grouped by the Newcastle Ottawa Scale (NOS) quality scores (Prev: Prevalence, CI: Confidence interval, Q and I2 (I2): Heterogeneity statistics)

Study or Subgroup	Prev (95% CI)	% Weight
Low Quality		
Nafee et al., 2018	0.46 (0.41, 0.52)	10.0
H.U. Khan et al., 2018	0.41 (0.36, 0.47)	10.0
Low Quality subgroup	0.44 (0.39, 0.49)	20.0
Q=1.64, p=0.20, I2=39%		
Intermediate Quality		
Bener et al.,., 2013	0.18 (0.16, 0.19)	10.1
Al-hantoushi et al., 2014	0.05 (0.04, 0.07)	10.1
Alshehri et al., 2015	0.04 (0.02, 0.07)	10.0
Barayan et al., 2018	0.30 (0.28, 0.32)	10.1
Hasan et al., 2019	0.68 (0.60, 0.74)	9.9
Taha et al., 2019	0.12 (0.08, 0.17)	9.9
Intermediate Quality subgroup	0.19 (0.09, 0.32)	60.0
Q=540.64, p=0.00, I2=99%		
High Quality		
H.U. Khan et al., 2017	0.83 (0.79, 0.86)	10.0
Abdel-Salam et al., 2019	0.51 (0.46, 0.56)	10.0
High Quality subgroup	0.68 (0.34, 0.97)	20.0
Q=92.64, p=0.00, I2=99%		
Overall	0.33 (0.19, 0.48)	100.0
Q=1467.29, p=0.00, I2=99%		

Prevalence

Supplementary Fig. 5. Forest plot showing the Leave-One-Out sensitivity analysis

Sensitivity Analysis