

Table e-3. Prevalence Studies Quality Assessment

Study (Year)	Q1: Target population described?	Q2: Cases from entire population or probability sampling?	Q3: Response rate >70%?	Q4: Non-responders clearly described?	Q5: Sample representative of population?	Q6: Data collection methods standardized?	Q7: Validated criteria to assess disease?	Q8: Were estimates given with confidence intervals or subgroups?	Total Quality Score (/8)
Al Rajeh (1993)	Yes	Yes	Yes	Yes	Yes	Yes	NC	No	6
Al Rajeh (2001)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	8
Al Salloum (2011)	Yes	Yes	Yes	NR	Yes	Yes	NC	No	5
Almu (2006)	Yes	Yes	NR	NR	Yes	Yes	No	No	4
Asawavichie njinda (2002)	Yes	Yes	No	No	Yes	NR	No	No	3
Attia-Romdhane (1993)	Yes	Yes	NR	NR	Yes	Yes	Yes	No	5
Avode (2003)	Yes	Yes	NR	NR	Yes	Yes	Yes	Yes	6
Aydin (2002)	Yes	Yes	NR	NR	Yes	Yes	No	No	4
Aziz (1994)	Yes	Yes	NR	NR	Yes	Yes	Yes	No	5
Aziz (1997)	Yes	Yes	NR	NR	Yes	Yes	Yes	No	5
Aziz (1997)	Yes	Yes	NR	NR	Yes	Yes	Yes	No	5
Balogou (2007)	Yes	Yes	No	No	Yes	Yes	Yes	Yes	6
Banerjee (2009)	Yes	Yes	No	No	Yes	Yes	Yes	Yes	6
Bar-Dayam (2010)	Yes	Yes	NR	NR	Yes	Yes	No	Yes	5
Basch (1997)	Yes	Yes	NR	NR	Yes	Yes	No	No	4
Beilmann (1999)	Yes	Yes	NR	NR	Yes	NC	Yes	Yes	5
Benavente (2009)	Yes	Yes	NR	NR	Yes	Yes	Yes	Yes	6
Bharucha (1988)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	7
Bielen (2007)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	8
Birbeck (2004)	Yes	Yes	NR	Yes	Yes	Yes	NR	No	5
Blichfeldt (2004)	Yes	Yes	Yes	Yes	Yes	NR	NR	No	5
Bondestam	Yes	Yes	NR	NR	Yes	Yes	NR	No	4

(1990)									
Borges (2004)	Yes	Yes	NC	Yes	Yes	Yes	Yes	Yes	7
Boyle (1994)	Yes	Yes	Yes	NC	Yes	Yes	Yes	No	6
Breteler (1996)	Yes	Yes	NC	NR	Yes	Yes	Yes	No	5
Brodtkorb (2008)	Yes	Yes	NR	NR	Yes	NC	Yes	No	4
Calisir (2006)	Yes	Yes	NR	NR	Yes	Yes	Yes	Yes	6
Chen (2006)	Yes	Yes	NR	NR	Yes	Yes	Yes	Yes	6
Chong (2010)	Yes	Yes	NR	NR	Yes	Yes	Yes	Yes	6
Chong (2013)	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	7
Christensen (2007)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	7
Christianson (2000)	Yes	Yes	NR	NR	Yes	Yes	No	No	4
Coleman (2002)	Yes	Yes	Yes	No	Yes	Yes	NC	Yes	6
Cornaggia (1990)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	7
Couper (2002)	Yes	Yes	NR	NR	Yes	Yes	Yes	Yes	6
Cruz (1999)	Yes	Yes	NR	NR	Yes	Yes	Yes	Yes	6
Currie (1998)	Yes	Yes	Yes	Yes	Yes	NC	Yes	No	6
Das (2006)	Yes	Yes	NR	NC	Yes	Yes	Yes	Yes	6
Das (2008)	Yes	Yes	NR	NR	Yes	Yes	Yes	Yes	6
Debrock (2000)	Yes	Yes	NR	NR	Yes	Yes	Yes	Yes	6
Del Brutto (2005)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	8
Dent (2005)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	8
Druet-Cabanac (1998)	Yes	Yes	NC	NC	NC	NR	NR	NR	2
Durkin (1992)	Yes	Yes	Yes	Yes	Yes	NC	Yes	Yes	7
Edwards (2008)	Yes	Yes	NR	Yes	Yes	Yes	Yes	Yes	7
El Tallawy (2010)	Yes	Yes	NR	NR	Yes	Yes	Yes	No	5
El Tallawy (2013)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	8
El Tallawy (2013)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	7
Elliott (2008)	Yes	Yes	NR	NR	Yes	Yes	NR	Yes	5

Endziniene (1997)	Yes	Yes	NR	NR	NC	No	Yes	No	3
Eriksson (1997)	Yes	Yes	Yes	Yes	Yes	NC	Yes	No	6
Faught (2012)	Yes	Yes	NA	NA	Yes	Yes	Yes	Yes	6
Ferguson (2008)	Yes	Yes	No	No	Yes	Yes	NR	Yes	5
Fong (2003)	Yes	Yes	NR	NR	Yes	No	Yes	No	4
Fong (2008)	Yes	Yes	No	No	Yes	Yes	Yes	Yes	6
Forsgren (1992)	Yes	Yes	Yes	No	Yes	No	Yes	Yes	6
Fuller-Thomson (2009)	Yes	Yes	Yes	No	Yes	Yes	No	Yes	6
Gaitatzis (2004)	Yes	Yes	Yes	Yes	Yes	Yes	NC	Yes	7
Gallitto (2005)	Yes	Yes	Yes	Yes	Yes	NC	Yes	Yes	7
Garcia-Noval (2001)	Yes	Yes	NR	NR	Yes	Yes	Yes	No	5
Gill (2001)	Yes	Yes	Yes	Yes	Yes	Yes	NC	No	6
Goel (2009)	Yes	Yes	NR	NR	Yes	Yes	NR	No	4
Gomes (2002)	Yes	Yes	Yes	Yes	Yes	NC	Yes	No	6
Gracia (1990)	Yes	Yes	Yes	NR	Yes	Yes	Yes	Yes	7
Guekht (2010)	Yes	Yes	NR	NR	Yes	NC	Yes	Yes	5
Hackett (1997)	Yes	Yes	NR	Yes	Yes	Yes	NC	Yes	6
Hinnell (2010)	Yes	Yes	Yes	NC	Yes	Yes	Yes	No	6
Houinato (2013)	Yes	Yes	NA	NA	Yes	Yes	Yes	Yes	6
Hunter (2012)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	8
Huseyinoglu (2011)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	8
JAMA (1994)	Yes	Yes	NR	NR	Yes	Yes	Yes	Yes	6
Josipovic-Jelic (2011)	Yes	Yes	NA	NA	Yes	Yes	Yes	Yes	6
Kaamugisha (1988)	Yes	Yes	NC	Yes	Yes	Yes	Yes	No	6
Karaagac (2001)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	7
Karabiber (2001)	Yes	Yes	NR	NR	Yes	Yes	Yes	No	5
Kelvin (2007)	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	7

(2000)									
Wallace (1998)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	8
Wang (2003)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	7
Wang (2008)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	7
Wiebe (1999)	Yes	Yes	Yes	No	Yes	Yes	Yes	No	6
Winkler (2009)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	7
Wong (2004)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	7
Wright (2000)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	7
Yemadje (2012)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	8
Zaid (2008)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	7
Zhao (2008)	Yes	Yes	Yes	NC	Yes	Yes	Yes	No	6

Note: NC=Not Clear; NR= Not Reported