

Supplementary Table 1. Sensitivity analysis of the 83 Selected Studies

First Author, Year	Prevalence (%)	Lower 95% CI	Upper 95% CI	tau ²	I ²
Omitting Hajduk, A.2016 ⁶⁶	29.48	26.37	32.58	0.0211	98.70%
Omitting Pontone, S.2015 ⁶²	29.68	26.57	32.80	0.0212	98.70%
Omitting Xiong, N.2015 ⁷³	29.43	26.33	32.53	0.0210	98.70%
Omitting Tedeschini, E.2014 ⁵⁵	29.36	26.26	32.47	0.0211	98.70%
Omitting Zhang, Y.2014 ⁶⁰	29.78	26.66	32.91	0.0214	98.70%
Omitting Bokemeyer, B 2013 ⁵⁴	29.72	26.57	32.87	0.0217	98.70%
Omitting Zhang, Y.2013 ⁶⁴	29.68	26.55	32.81	0.0214	98.70%
Omitting Inagaki, M.2013 ⁶⁸	29.78	26.66	32.91	0.0214	98.70%
Omitting Schaefer, R.2013 ⁶⁹	29.84	26.72	32.96	0.0213	98.70%
Omitting Urrutia, I.2012 ⁶³	29.86	26.77	32.95	0.0208	98.60%
Omitting Su, S. F.2012 ⁷²	29.41	26.31	32.51	0.0210	98.70%
Omitting Rohani, A 2011 ⁵³	29.52	26.41	32.63	0.0212	98.70%
Omitting Pouwer, F.2010 ⁷¹	29.49	26.38	32.60	0.0211	98.70%
Omitting He, Y. L.2009* ⁶¹	29.57	26.45	32.69	0.0213	98.70%
Omitting He, Y. L.2009* ⁶¹	29.57	26.45	32.69	0.0213	98.70%
Omitting Birket-Smith, M.2009# ⁶⁵	29.65	26.53	32.76	0.0212	98.70%
Omitting Qin, X.2008 ⁶⁷	29.47	26.37	32.57	0.0210	98.70%
Omitting Addolorato, G.2008 ⁷⁰	29.58	26.44	32.71	0.0215	98.70%
Omitting Noh, J. H.2005 ⁵⁸	29.51	26.39	32.62	0.0211	98.70%
Omitting Janke, K. H.2005 ⁵⁹	29.77	26.64	32.90	0.0214	98.70%
Omitting Yohannes, A. M 2000 ⁵⁶	29.40	26.30	32.51	0.0211	98.70%
Omitting Yohannes, A. M 1998 ⁵⁷	29.36	26.26	32.47	0.0211	98.70%
Omitting Polidoro Lima, M.2014 ⁷⁵	29.68	26.53	32.84	0.0218	98.70%
Omitting Alcalar, N.2012 ⁷⁶	29.52	26.41	32.63	0.0211	98.70%
Omitting Jehn, C. F.2012 ⁷⁷	29.52	26.41	32.63	0.0211	98.70%
Omitting Qiu, J.2012 ⁷⁸	29.67	26.54	32.80	0.0214	98.70%
Omitting Reuter, K.2007 ⁶	29.70	26.58	32.81	0.0212	98.70%
Omitting Tsunoda, A 2005 ⁷⁴	29.46	26.35	32.57	0.0211	98.70%
Omitting Hung, C. I.2015 ⁸⁰	29.63	26.51	32.75	0.0212	98.70%
Omitting Weisbord, S. D.2014 ⁸²	29.59	26.47	32.70	0.0212	98.70%
Omitting Jung, S.2013 ⁸¹	29.48	26.37	32.59	0.0211	98.70%
Omitting Diniz, D. H.2007 ⁷⁹	29.27	26.17	32.38	0.0211	98.70%
Omitting Gaillard, A.2014 ⁸⁴	29.69	26.57	32.81	0.0213	98.70%
Omitting He, Y. L.2009* ⁶¹	29.67	26.54	32.80	0.0214	98.70%
Omitting Wang, W.2008 ⁸⁷	29.76	26.63	32.88	0.0213	98.70%
Omitting Lorencatto, C.2006* ⁸⁵	28.92	25.85	31.99	0.0206	98.70%
Omitting Lorencatto, C.2006* ⁸⁵	29.46	26.35	32.56	0.0211	98.70%
Omitting Poleshuck, E. L.2006 ⁸⁶	29.63	26.51	32.75	0.0212	98.70%
Omitting Wojnar, M.2003 ⁸⁸	29.68	26.50	32.86	0.0221	98.70%
Omitting Bixo, M.2001 ⁸³	29.57	26.45	32.69	0.0213	98.70%
Omitting Zdunczyk, B.2014 ⁹⁰	29.66	26.54	32.78	0.0213	98.70%

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First Author, Year	Prevalence (%)	Lower 95% CI	Upper 95% CI	tau ²	I ²
Omitting Stewart, S. M.2005 ⁸⁹	29.53	26.42	32.64	0.0212	98.70%
Omitting Winter, L. B.1999 ⁹¹	29.75	26.63	32.87	0.0212	98.70%
Omitting Dickstein, L. P.2015* ⁹⁴	29.44	26.37	32.51	0.0205	98.60%
Omitting Dickstein, L. P.2015* ⁹⁴	29.38	26.38	32.38	0.0196	98.50%
Omitting Worku, D. K.2014 ⁹⁹	29.24	26.14	32.33	0.0210	98.70%
Omitting Mao, C. J.2013* ⁹⁵	29.24	26.15	32.34	0.0209	98.70%
Omitting Mao, C. J.2013* ⁹⁵	29.30	26.19	32.40	0.0211	98.70%
Omitting de Oliveira, G. N.2012 ⁹³	29.47	26.36	32.58	0.0211	98.70%
Omitting Vogel, A.2011 ⁹⁷	29.61	26.50	32.72	0.0212	98.70%
Omitting Mitsikostas, D. D.2010 ⁹⁶	29.85	26.73	32.97	0.0212	98.70%
Omitting He, Y. L.2009* ⁶¹	29.53	26.41	32.64	0.0212	98.70%
Omitting Carson, A. J.2003 ⁵²	29.42	26.31	32.52	0.0210	98.70%
Omitting Williams, L. S.2003 ⁹⁸	29.49	26.38	32.60	0.0211	98.70%
Omitting Carson, A. J.2000 ⁹²	29.49	26.38	32.60	0.0211	98.70%
Omitting Balieva, F.2016 ¹⁰¹	29.74	26.60	32.87	0.0215	98.70%
Omitting Hon, K. L.2015 ¹⁰²	29.64	26.52	32.75	0.0212	98.70%
Omitting Singh, S. M.2015 ¹⁰⁶	29.43	26.32	32.54	0.0211	98.70%
Omitting Tsintsadze, N.2015 ¹⁰⁷	29.23	26.14	32.31	0.0208	98.70%
Omitting Rasouljan, M.2010 ¹⁰⁴	29.07	26.00	32.14	0.0206	98.70%
Omitting Mattoo, S. K.2001* ¹⁰³	29.62	26.51	32.74	0.0212	98.70%
Omitting Mattoo, S. K.2001* ¹⁰³	29.54	26.43	32.65	0.0212	98.70%
Omitting Roca, R. P.1996 ¹⁰⁵	29.18	26.09	32.28	0.0210	98.70%
Omitting Attah Johnson, FY1995 ¹⁰⁰	29.30	26.20	32.40	0.0210	98.70%
Omitting Ishikawa, Y.2015 ¹¹²	29.83	26.81	32.84	0.0198	98.40%
Omitting Rondet, C.2013 ¹¹⁵	29.22	26.13	32.30	0.0207	98.70%
Omitting Okumura, T.2010 ¹¹⁴	29.79	26.66	32.92	0.0214	98.70%
Omitting Birket-Smith, M.2009 ^{#65}	29.65	26.53	32.76	0.0212	98.70%
Omitting Tamburrino, M. B.2009 ¹¹⁷	29.57	26.44	32.71	0.0215	98.70%
Omitting Daaleman, T. P.2006 ¹⁰⁸	29.85	26.74	32.96	0.0211	98.60%
Omitting Drayer, R. A.2006 ¹⁰⁹	29.56	26.45	32.67	0.0212	98.70%
Omitting Mischoulon, D.2001 ¹¹³	29.83	26.69	32.96	0.0215	98.70%
Omitting Mancuso, C. A.2000 ¹¹⁸	29.36	26.26	32.46	0.0210	98.70%
Omitting Hankin, C. S.1999 ¹¹⁰	29.52	26.40	32.63	0.0212	98.70%
Omitting Steer, R. A.1999 ⁹⁰	29.60	26.48	32.71	0.0212	98.70%
Omitting Hollifield, M.1994 ¹¹¹	29.61	26.50	32.73	0.0212	98.70%
Omitting Popescu, M. L.2012 ¹²⁴	29.60	26.48	32.71	0.0212	98.70%
Omitting Mathew, R. S.2011 ¹²³	29.37	26.27	32.48	0.0211	98.70%
Omitting Evans, J. R.2007 ¹²¹	29.75	26.57	32.93	0.0221	98.70%
Omitting Rovner, B. W.2006 ¹²⁰	29.61	26.49	32.72	0.0212	98.70%
Omitting Lee, A. G.2003 ¹¹⁹	29.64	26.53	32.75	0.0212	98.70%
Omitting Brody, B. L.2001 ¹²²	29.51	26.39	32.62	0.0211	98.70%

Supplementary Table 1. Sensitivity analysis of the 83 Selected Studies

First Author, Year	Prevalence (%)	Lower 95% CI	Upper 95% CI	tau ²	I ²
Omitting Lee, T. J.2016 ¹²⁷	29.20	26.09	32.30	0.0211	98.70%
Omitting Goto, F.2012 ¹²⁵	29.27	26.17	32.37	0.0210	98.70%
Omitting Asghari, A.2012 ¹²⁶	29.37	26.29	32.46	0.0208	98.70%
Omitting Chan, H.2012 ¹³⁰	29.68	26.56	32.79	0.0212	98.70%
Omitting Wright, E.2008 ¹³¹	29.45	26.35	32.56	0.0210	98.70%
Omitting Kolaric, B.2006 ¹⁰³	29.64	26.53	32.76	0.0212	98.70%
Omitting Judd, F.2005 ¹³²	29.48	26.37	32.59	0.0211	98.70%
Omitting Olley, B. O.2003 ¹²⁸	29.48	26.37	32.59	0.0211	98.70%
Pooled estimate	29.54	26.44	32.63	0.0211	98.70%