

Table 1 Characteristics of included studies

First author (ref)	Year of publication	Country	Age (yr)	WHO Region	Quality score
De Marco (18)	2004	International	20–40	4	17
Fukuchi (22)	2004	Japan	> 40	6	13
Johannessen (6)	2005	Norway	26–82	4	13
Kim (26)	2005	Korea	> 45	6	11
Kotaniemi (28)	2005	Finland	21–70	4	11
Lindberg (55)	2005	Sweden	23–72	4	12
Menezes (54)	2005	America	> 40	2	18
Sichletidis (41)	2005	Greece	21–80	4	17
Wilson (50)	2005	Australia	> 18	6	11
Kim (27)	2006	Republic of Korea	40–69	6	13
Lindberg (29)	2006	Sweden	46–77	4	14
Shahab (40)	2006	United Kingdom	> 35	4	14
Al-Hazmi (12)	2007	Canada	20–44	2	13
Bulst (10)	2007	Australia	> 40	6	16
Bulst (10)	2007	Iceland	> 40	4	18
Bulst (10)	2007	Austria	> 40	4	18
Bulst (10)	2007	Canada	> 40	2	16
Bulst (10)	2007	China	> 40	6	20
Bulst (10)	2007	Germany	> 40	4	18
Bulst (10)	2007	Norway	> 40	4	18
Bulst (10)	2007	Philippines	> 40	6	16
Bulst (10)	2007	Poland	> 40	4	20
Bulst (10)	2007	South Africa	> 40	1	20
Bulst (10)	2007	Turkey	> 40	4	20
Bulst (10)	2007	United States of America	> 40	2	16
Frank (21)	2007	United Kingdom	> 30	4	5
Nizankowska-Mogilnicka (37)	2007	Poland	> 40	4	14
Schtrnhofer (39)	2007	Austria	> 40	4	12
Shirtcliffe (42)	2007	New Zealand	> 25	6	12
Zhong (51)	2007	China	> 40	6	15
Caballero (15)	2008	Colombia	> 40	2	14
Hansen (9)	2008	Denmark	45–84	4	20
Mahesh (30)	2009	India	> 40	3	15
Methvin (34)	2009	United States of America	> 40	2	8
Bridevaux (14)	2010	Switzerland	> 30	4	11
Melville (33)	2010	United Kingdom	45–69	4	11
Minas (35)	2010	Greece	> 30	4	10
Szanto (43)	2010	Sweden	60–93	4	9
Al Zaabi (11)	2011	United Arab Emirates	40–80	5	14
Fabritius (19)	2011	Denmark	> 35	4	8
Hwang (23)	2011	Republic of Korea	> 40	6	13
Mascarenhas (31)	2011	Portugal	> 40	4	8
Petrescu (52)	2011	Romania	45–74	4	9
Tan (44)	2011	Canada	> 35	2	13
Danielsson (17)	2012	Sweden	> 40	4	8
Joo (24)	2012	Republic of Korea	> 40	6	11
Vanfleteren (48)	2012	Netherlands	> 40	4	8
Arslan (13)	2013	Turkey	> 40	4	15
Daldoul (16)	2013	Tunisia	> 40	1	11
Ford (20)	2013	United States of America	20–79	2	19
Katnu (25)	2013	Finland	20–79	4	9
Toelle (46)	2013	Australia	> 40	4	12
Chuchaltn (56)	2014	Russian Federation	20–88	4	12
Lâm (45)	2014	Viet Nam	23–72	6	9
Walt (49)	2014	Saudi Arabia	> 40	5	21
Matsumoto (32)	2015	Japan	> 40	6	6
Miravittles (36)	2015	Spain	40–80	4	15
Parasuramalu (38)	2015	India	> 35	3	12
Sharifi (53)	2015	Islamic Republic of Iran	> 40	5	11
Van Gemert (47)	2015	Uganda	30–49	1	18

UK – United Kingdom of Great Britain and Northern Ireland; USA – United States of America.