

Supplementary Table 3. Quality assessment

Study author	Study year: median year	Representativeness of the study population	Sample size	Ascertainment of baseline NAFLD	Ascertainment of outcome	Comparability of study population on the basis of the design or analysis	Duration of follow-up	Loss to follow-up	Total score
Abeles RD	2016.5	2	1	1	1	2	0	1	8
Abeles RD	1990	2	1	1	1	0	1	1	7
Adams LA	2008	2	1	1	1	2	1	1	9
Ahmed HS	2009.5	2	1	1	1	0	0	1	6
Ajmera V	1996.5	2	1	1	1	0	0	1	6
Akuta N	2015	2	1	1	1	0	0	1	6
Alexander M	2015	2	1	1	1	0	0	1	6
Alexander M	2006.5	2	1	1	1	0	1	1	7
Allen AM	2005.5	2	1	1	1	0	1	1	7
Allen AM	2007.5	2	1	1	1	2	1	1	9
Allen AM	1991	2	1	1	1	2	1	1	9
Alvarez CS	2011.5	2	1	1	1	2	0	1	8
Ampuero J	2010.5	2	1	1	1	2	1	1	9
Ampuero J	2006.5	2	1	1	1	0	1	1	7
Angulo P	1993.5	2	1	1	1	2	1	1	9
Angulo P	2002	2	1	1	1	0	0	1	6
Arase Y	2002	2	1	1	1	0	1	1	7
Arase Y	2005	2	1	1	1	0	1	1	7
Ascha MS	2007	2	1	1	1	0	1	1	7
Bae JC	2010.5	2	1	1	1	0	1	1	7
Bertot LC	1995	2	1	1	1	0	1	1	7
Bhala N	1990	2	1	1	1	2	1	1	9
Björkstöm K	2012	2	1	1	1	0	0	1	6
Boursier J	2009.5	2	1	1	0	0	1	1	6
Cai X	2008	2	1	1	1	0	1	1	7
Chang Y	1986.5	2	1	1	1	2	1	1	9
Ekstedt M	2011	2	1	1	1	0	0	0	5
El Azeem HA	1998.5	0	1	1	1	2	1	1	7

Supplementary Table 3. Continued

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Fan JG	2008	2	1	1	1	0	1	0	6
Fracanzani AL	2011	2	1	1	1	2	1	1	9
Grimaudo S	1996.5	2	1	1	1	0	1	1	7
Hafidadottir S	1990	2	1	1	1	2	1	1	9
Hagström H	1990	2	1	1	1	2	1	1	9
Hagström H	2014.5	2	1	1	1	2	1	1	9
Henson JB	2007	2	1	1	1	2	1	1	9
Hwang YC	1997.5	2	1	1	1	2	0	1	8
Iritani S	2006.5	2	1	1	1	0	1	1	7
Ito T	2014.5	2	1	1	1	0	0	1	6
Izumi T	2007.5	2	1	1	1	0	1	1	7
Kaps L	2002.5	0	1	1	1	2	1	0	6
Käräjämäki AJ	2002	0	1	1	1	0	1	1	5
Käräjämäki AJ	2003.5	2	1	1	1	2	1	1	9
Kawamura Y	2009.5	2	1	1	1	2	1	1	9
Kim GA	1999	2	1	1	1	2	1	1	9
Kogiso T	2006	2	1	1	1	0	1	1	7
Kuroe K	2007.5	2	1	1	1	0	1	1	7
Labenz C	2007.5	2	1	1	1	0	1	1	7
Labenz C	2005	2	1	1	1	2	1	1	9
Lee TY	2011	0	1	1	1	0	1	1	5
Loomba R	2006.5	2	1	1	1	0	0	1	6
Mann JP	2004.5	1	0	1	1	0	1	1	5
Marot A	2010	2	1	1	1	0	1	1	7
Ming J	2005.5	1	1	1	1	2	1	1	8
Natarajan Y	2012	2	1	1	1	0	1	1	7
Niriella MA	2010.5	2	1	1	1	2	1	0	8
Niriella MA	1997	2	1	1	1	0	1	1	7

Supplementary Table 3. Continued

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Önnerhag K	2010.5	2	1	1	1	2	0	1	8
Park H	2003.5	2	1	1	1	2	0	1	8
Pelusi S	2008	1	0	1	1	2	1	0	6
Seko Y	2006	2	1	1	1	0	0	1	6
Seko Y	1991.5	2	1	1	1	2	1	1	9
Simon TG	1991	2	1	1	1	2	1	1	9
Simon TG	2008	2	1	1	1	2	1	1	9
Sinn DH	2008	2	1	1	1	2	0	1	8
Sinn DH	2008	2	1	1	1	2	0	1	8
Sinn DH	1993.5	2	1	1	1	2	1	1	9
Stepanova M	2005.5	2	1	1	1	0	0	1	6
Sung KC	1990	2	1	1	1	2	1	1	9
Treeraprertsuk S	1998	2	1	1	1	0	1	1	7
VanWagner LB	2005.5	2	1	1	1	0	1	1	7
Vilar-Gomez E	2012	2	1	1	1	0	1	1	7
Wei Z	1997.5	2	0	1	1	0	0	0	4
Wong VW	2010	2	1	1	0	0	1	1	6
Wu J	2003.5	2	1	1	0	0	1	1	6
Xun YH	2012	2	1	1	1	0	1	1	7
Yamamoto K	2005.5	2	1	1	1	0	1	1	7
Zeb I	2003.5	2	1	1	1	0	1	1	7
Kawanaka M	2010.5	2	1	1	1	0	1	1	7
Tada T	2006.5	2	1	1	1	0	1	1	7