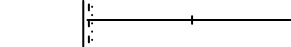
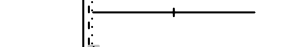
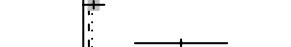

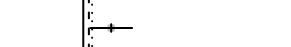




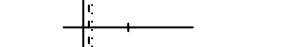

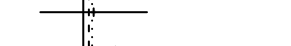
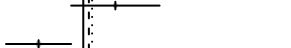







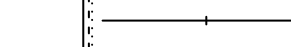


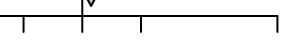
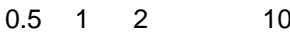




Author & Year	Log Estimate Effect	Log SE	MASLD+/Hp+	MASLD+/Hp-	Odds Ratio	OR	95%-CI	Weight (common)	Weight (random)
Polyzos 2013	1.2837	0.6299	26/37	2/16		3.61	[1.05; 12.41]	0.0%	0.2%
Sumida 2015	1.0682	0.4858	42/52	45/78		2.91	[1.12; 7.54]	0.1%	0.4%
Okushin 2015	0.1222	0.0649	523/1449	1279/3840		1.13	[1.00; 1.28]	4.5%	7.4%
Zhang 2016	1.1537	0.2779	NA	NA		3.17	[1.84; 5.46]	0.2%	1.0%
Baeg 2016	0.1222	0.0759	505/1636	440/2027		1.13	[0.97; 1.31]	3.3%	6.5%
Chen 2017	0.3293	0.1261	313/1036	290/1227		1.39	[1.09; 1.78]	1.2%	3.7%
Cai 2018	-0.0619	0.1504	145/645	288/1406		0.94	[0.70; 1.26]	0.8%	2.9%
Kang 2018	0.1570	0.1033	903/2655	717/2749		1.17	[0.96; 1.43]	1.8%	4.8%
Lu 2018	0.1222	0.1042	199/589	397/1278		1.13	[0.92; 1.39]	1.8%	4.7%
Fan 2018	0.0000	0.1563	3906/10848	3501/10608		1.00	[0.74; 1.36]	0.8%	2.7%
Yu 2018	0.1310	0.0714	3132/7848	4460/12541		1.14	[0.99; 1.31]	3.7%	6.9%
Mohammadifard 2019	0.5306	0.3892	22/37	43/93		1.70	[0.79; 3.65]	0.1%	0.6%
Jiang 2019	0.2390	0.0853	1022/2137	842/1944		1.27	[1.07; 1.50]	2.6%	5.9%
Alvarez 2020	0.1222	0.3211	233/367	31/57		1.13	[0.60; 2.12]	0.2%	0.8%
Amer 2020	0.3784	0.2663	442/538	82/108		1.46	[0.87; 2.46]	0.3%	1.1%
Rahman 2020	-0.5276	0.1962	62/418	79/349		0.59	[0.40; 0.87]	0.5%	1.9%
Wang 2021	0.1823	0.1084	199/689	306/1209		1.20	[0.97; 1.48]	1.6%	4.5%
Han 2021	-0.0408	0.1067	343/708	528/1076		0.96	[0.78; 1.18]	1.7%	4.6%
Liu (men) 2021	0.0488	0.0935	654/1178	1156/1911		1.05	[0.87; 1.26]	2.2%	5.3%
Liu (women) 2021	-0.1054	0.1355	758/919	1387/1657		0.90	[0.69; 1.17]	1.0%	3.4%
Yan 2021	0.3001	0.1420	230/464	299/721		1.35	[1.02; 1.78]	0.9%	3.1%
Wernly 2022	-0.0408	0.0810	487/1019	1940/4319		0.96	[0.82; 1.13]	2.9%	6.2%
Wang 2022	0.0159	0.0273	8611/24745	14676/46888		1.02	[0.96; 1.07]	25.6%	10.4%
Chen 2023	0.0583	0.0214	4260/19709	6653/32323		1.06	[1.02; 1.11]	41.9%	10.8%
Fialho 2023	1.4516	0.6247	33/37	34/54		4.27	[1.26; 14.53]	0.0%	0.2%
<b>Common effect model</b>						<b>1.07</b>	<b>[1.04; 1.10]</b>	<b>100.0%</b>	<b>--</b>
<b>Random effects model</b>						<b>1.11</b>	<b>[1.05; 1.18]</b>	<b>--</b>	<b>100.0%</b>

Heterogeneity:  $I^2 = 63\%$ ,  $\tau^2 = 0.0077$ ,  $p < 0.01$

0.1 0.5 1 2 10