

**Supplementary Table S3.** Cardiovascular risk factors in health controls and patients with rheumatoid arthritis.

Study	Healthy controls			Patients with rheumatoid arthritis		
	BMI (kg/m <sup>2</sup> )	Tot-Cholesterol LDL-Cholesterol HDL-Cholesterol Triglycerides (mg/dL or mmol/L)	Hypertension Diabetes Dyslipidemia (%)	BMI (kg/m <sup>2</sup> )	Tot-Cholesterol LDL-Cholesterol HDL-Cholesterol Triglycerides (mg/dL or mmol/L)	Hypertension Diabetes Dyslipidemia (%)
Grootveld et al, 1987, UK [1]	NR	NR	NR	NR	NR	NR
Yardim-Akaydin et al, 2004, Turkey [2]	NR	NR	NR	NR	NR	NR
Santos et al, 2010, Portugal [3]	NR	207 128 62 98	32 6.9 56	NR	203 123 64 104	44 7.1 54
Mishra et al, 2012, India [4]	23	3.45 55 67 86	NR	23	6.56 100 47 143	NR
Stamp et al, 2012, UK [5]	NR	NR	NR	NR	NR	NR
Turner et al, 2012, New Zealand [6]	NR	NR	NR	NR	NR	NR
Navarro-Compan et al, 2013, Spain [7]	26	NR NR 57 NR	NR	26.3	NR NR 52 NR	NR
Bilecik et al, 2014, Turkey [8]	27.6	NR NR 48 129	NR	29	NR NR 51 121	NR
Chavan et al, 2015, India [9]	NR	196 126 42 137	NR	NR	213 151 31 147	NR
Costa et al, 2018, Brazil [10]	26.2	NR	NR	27.9	NR	NR
Liu et al, 2018, China [11] (a)	23.2	4.45 2.37 1.50 1.12	NR NR NR	24.6	4.56 2.71 1.24 1.80	36.5 100 28
Liu et al, 2018, China [11] (b)	23.2	4.45 2.37 1.50 1.12	NR	23.2	4.57 2.71 1.30 1.12	NR
Al-Hakeim et al, 2019, Iraq [12]	26.3	NR	NR	25.8	NR	NR
Contreras-Haro et al, 2019, Mexico [13]	29.5	201 116 48 NR	8 NR NR	28	197 115 52 NR	33.7 NR NR
Prescha et al, 2019, Poland [14]	NR	NR	NR	NR	NR	NR
Hu et al, 2020, China [15]	22.5	NR	NR NR NR	21.9	NR	24.9 11.9 16.7
Lee et al, 2020, South Korea [16]	23.1	NR	--	22.7	NR	NR
Patel et al, 2020, India [17]	23.6	NR	--	29.1	NR	NR
Hu et al, 2021, China [18]	22.8	NR	37.9 17.7 29.3	22.1	NR	19 11.6 13.8
Wang et al, 2022, China [19]	NR	NR	NR	NR	NR	NR

Legend: BMI, body mass index; HDL, high-density lipoprotein; LDL, low-density lipoprotein; NR, not reported.



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