

Supplementary Table S1. Receiver operating characteristic (ROC) analyses describing the ability of TG/HDL-C ratio, TG, and HDL-C to detect MASLD in women (no MASLD, n=50; MASLD, n=66)

	AUC	95% CI	Cut-off value	Sensitivity	Specificity	P value
TG/HDL-C ratio	0.700	0.607 – 0.782	3.7	60.6%	75%	<0.001
Triglycerides	0.704	0.611 – 0.785	161	63.6%	75.5%	<0.001
HDL-C	0.631	0.536 – 0.719	46	74.2 %	61.2%	0.0179

MASLD, metabolic dysfunction-associated steatotic liver disease; AUC, area under the curve; CI, confidence interval; TG, triglycerides; HDL-C, high-density lipoprotein cholesterol.