

Supplementary Table S1. ICD-10 Codes used for inclusion, exclusion, and classification.

Diagnoses	ICD-10-CM Codes
Primary osteoporosis	M8000XA, M80011A, M80012A, M80019A, M80021A, M80022A, M80029A, M80031A, M80032A, M80039A, M80041A, M80042A, M80049A, M80051A, M80052A, M80059A, M80061A, M80062A, M80069A, M80071A, M80072A, M80079A, M8008XA, M800AXA, M8080XA, M80811A, M80812A, M80819A, M80821A, M80822A, M80829A, M80831A, M80832A, M80839A, M80841A, M80842A, M80849A, M80851A, M80852A, M80859A, M80861A, M80862A, M80869A, M80871A, M80872A, M80879A, M8088XA, M808AXA, M810, M816, M818
Pregnancy	Z331, Z332, Z333, Z3400, Z3401, Z3402, Z3403, Z3480, Z3481, Z3482, Z3483, Z3491, Z3492, Z3493, Z36, Z360, Z361, Z362, Z363, Z364, Z365, Z3681, Z3682, Z3683, Z3684, Z3685, Z3686, Z3687, Z3688, Z3689, Z368A, Z369, Z3A00, Z3A01, Z3A08, Z3A09, Z3A10, Z3A11, Z3A12, Z3A13, Z3A14, Z3A15, Z3A16, Z3A17, Z3A19, Z3A18, Z3A20, Z3A21, Z3A22, Z3A23, Z3A24, Z3A25, Z3A26, Z3A27, Z3A28, Z3A29, Z3A30, Z3A31, Z3A32, Z3A33, Z3A34, Z3A35, Z3A36, Z3A37, Z3A38, Z3A39, Z3A40, Z3A41, Z3A42, Z3A49, O000, O0000, O0001
Low body weight	Z681
Normal body weight	Z6820, Z6821, Z6822, Z6823, Z6824
Overweight	Z6825, Z6826, Z6827, Z6828, Z6829, E663, DE660A, E669O
Obesity of grade 1	Z6830, Z6831, Z6832, Z6833, Z6834, DE660B
Obesity of grade 2	Z6835, Z6836, Z6837, Z6838, Z6839, DE660C
Obesity of grade 3	Z6841, Z6842, Z6843, Z6844, Z6845, E6601, E662, DE660E, DE660F, DE660G, DE660H
Dyslipidemia	Hypercholesteremia: E780, E7800, E7801 Hypertriglyceridemia: E781 Others: E782, E784, E7849, E785, E783, E7841
Hypertension	H35031, H35032, H35033, H35039, G932, I10, I110, I119, I120, I129, I130, I1310, I1311, I132, I150, I151, I152, I158, I159, I160, I161, I169, I674, R030, I973
Hyperglycemia	Prediabetes: R7301, R7302, R7303 T1DM: E108, E109, E1010, E1011, E1021, E1022, E1029, E10311, E10319, E10321, E103213, E103212, E103211, E103219, E10329, E103293, E103292, E103291, E103299, E10331, E103313, E103312, E103311, E103319, E10339, E103393, E103392, E103391, E103399, E10341, E103413, E103412, E103411, E103419, E10349, E103493, E103492, E103491, E103499, E10351, E103513, E103512, E103511, E103519, E103523, E103522, E103521, E103529, E103533, E103532, E103531, E103539, E103543, E103542, E103541, E103549, E103553, E103552, E103551, E103559, E10359, E103593, E103592, E103591, E103599, E1036, E1039, E1037X3, E1037X2, E1037X1, E1037X9, E1040, E1041, E1042, E1044, E1043, E1049, E1051, E1052, E1059, E10610,

	<p>E10618, E10620, E10621, E10622, E10628, E10630, E10638, E10641, E10649, E1065, E1069</p> <p>T2DM: E1100, E1101, E1111, E1110, E1122, E1121, E1129, E11311, E11319, E11321, E113213, E113212, E113211, E113219, E11329, E113293, E113292, E113291, E113299, E11331, E113313, E113312, E113311, E113319, E11339, E113393, E113392, E113391, E113399, E11341, E113413, E113412, E113411, E113419, E11349, E113493, E113492, E113491, E113499, E11351, E113513, E113512, E113511, E113519, E113523, E113522, E113521, E113529, E113533, E113532, E113531, E113539, E113543, E113542, E113541, E113549, E113553, E113552, E113551, E113559, E11359, E113593, E113592, E113591, E113599, E1136, E1139, E1144, E1143, E1141, E1140, E1142, E1149, E1152, E1151, E1159, E11620, E11621, E11622, E11628, E11610, E11618, E11630, E11638, E1137X3, E1137X2, E1137X1, E1137X9, E11641, E11649, E1165, E1169, E118, E119</p> <p>Diabetic complication: E0800, E0801, E0810, E0811, E0821, E0829, E08311, E08319, E08321, E083211, E083212, E083213, E083219, E08329, E083291, E083292, E083293, E083299, E08331, E083311, E083312, E083313, E083319, E08339, E083391, E083392, E083393, E083399, E08341, E083411, E083412, E083413, E083419, E08349, E083491, E083492, E083493, E083499, E08351, E083511, E083512, E083513, E083519, E083521, E083522, E083523, E083529, E083531, E083532, E083543, E083549, E083551, E083552, E083553, E083559, E08359, E083591, E083592, E083593, E083599, E0836, E0837X1, E0837X2, E0837X3, E0837X9, E0839, E0840, E0841, E0842, E0843, E0844, E0849, E0851, E0852, E0859, E08610, E08618, E08620, E08621, E08622, E08628, E08630, E08638, E08641, E08649, E0865, E0869, E088, E089</p> <p>Others: E1300, E1301, E1310, E1311, E1321, E1322, E1329, E13311, E13319, E13321, E133213, E133212, E133211, E133219, E13329, E133293, E133292, E133291, E133299, E13331, E133313, E133312, E133311, E133319, E13339, E133393, E133392, E133391, E133399, E13341, E133413, E133412, E133411, E133419, E13349, E133493, E133492, E133491, E133499, E13351, E133513, E133512, E133511, E133519, E133523, E133522, E133521, E133529, E133533, E133532, E133531, E133539, E133543, E133542, E133541, E133549, E133553, E133552, E133551, E133559, E13359, E133593, E133592, E133591, E133599, E1340, E1341, E1342, E1343, E1344, E1349, E1336, E1339, E1351, E1352, E1359, E13610, E13618, E13620, E13621, E13622, E13630, E13638, E13641, E13649, E1365, E1369, E1337X3, E1337X2, E1337X1, E1337X9, E138, E139</p>
Fragility fractures (Inclusion)	<p>Femur:</p> <p>S72301A, S72301B, S72301C, S72301D, S72301E, S72301F, S72301G, S72301H, S72301J, S72301K, S72301M, S72301N, S72301P, S72301Q,</p>

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Osteoporosis with fracture:

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Fragility (Exclusion)	fracture	Accident: V0001XA, V0001XD, V0001XS, V0002XA, V0002XD, V0002XS, V00031A, V00031D, V00031S, V00038A, V00038D, V00038S, V0009XA, V0009XD, V0009XS, V00111A, V00111D, V00111S, V00112A, V00112D, V00112S, V00118A, V00118D, V00118S, V00121A, V00121D, V00121S, V00122A, V00122D, V00122S, V00128A, V00128D, V00128S, V00131A, V00131D, V00131S, V00132A, V00132D, V00132S, V00138A, V00138D, V00138S, V00141A, V00141D, V00141S, V00142A, V00142D, V00142S, V00148A, V00148D, V00148S, V00151A, V00151D, V00151S, V00152A, V00152D, V00152S, V00158A, V00158D, V00158S, V00181A, V00181D, V00181S, V00182A, V00182D, V00182S, V00188A, V00188D, V00188S, V00211A, V00211D, V00211S, V00212A, V00212D, V00212S, V00218A, V00218D, V00218S, V00221A, V00221D, V00221S, V00222A, V00222D, V00222S, V00228A, V00228D, V00228S, V00281A, V00281D, V00281S, V00282A, V00282D, V00282S, V00288A, V00288D, V00288S, V00311A, V00311D, V00311S, V00312A, V00312D, V00312S, V00318A, V00318D, V00318S, V00321A, V00321D, V00321S, V00322A, V00322D, V00322S, V00328A, V00328D, V00328S, V00381A, V00381D, V00381S, V00382A, V00382D, V00382S, V00388A, V00388D, V00388S, V00811A, V00811D, V00811S, V00812A, V00812D, V00812S, V00818A, V00818D, V00818S, V00821A, V00821D, V00821S, V00822A, V00822D, V00822S, V00828A, V00828D, V00828S, V00831A, V00831D, V00831S, V00832A, V00832D, V00832S, V00838A, V00838D, V00838S, V00841A, V00841D, V00841S, V00842A, V00842D, V00842S, V00848A, V00848D, V00848S, V00891A, V00891D, V00891S, V00892A, V00892D, V00892S, V00898A, V00898D, V00898S, V0100XA, V0100XD, V0100XS, V0101XA, V0101XD, V0101XS, V0102XA, V0102XD, V0102XS, V01031A, V01031D, V01031S, V01038A, V01038D, V01038S, V0109XA, V0109XD, V0109XS, V0110XA, V0110XD, V0110XS,

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Falls:

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W133XXD, W133XXS, W134XXA, W134XXD, W134XXS, W138XXA,
W138XXD, W138XXS, W139XXA, W139XXD, W139XXS, W141XXA,
W141XXD, W141XXS, W151XXA, W151XXD, W151XXS, W170XXA,
W170XXD, W170XXS, W171XXA, W171XXD, W171XXS, W172XXA,
W172XXD, W172XXS, W173XXA, W173XXD, W173XXS, W174XXA,
W174XXD, W174XXS, W1781XA, W1781XD, W1781XS, W1782XA,
W1782XD, W1782XS, W1789XA, W1789XD, W1789XS, W1800XA,
W1800XD, W1800XS, W1801XA, W1801XD, W1801XS, W1802XA,
W1802XD, W1802XS, W1809XA, W1809XD, W1809XS, W1811XA,
W1811XD, W1811XS, W1812XA, W1812XD, W1812XS, W182XXA,
W182XXD, W182XXS, W1830XA, W1830XD, W1830XS, W1831XA,
W1831XD, W1831XS, W1839XA, W1839XD, W1839XS, W191XXA,
W191XXD, W191XXS, X013XXA, X013XXD, X013XXS, X023XXA,
X023XXD, X023XXS, X033XXA, X033XXD, X033XXS

Multiple injuries:

T07, T07XXA, T07XXD, T07XXS

ICD-10-CM: International Classification of Diseases, Tenth revision, Clinical Modification, T1DM: Type 1 diabetes mellitus, T2DM: Type 2 diabetes mellitus

Supplementary Table S2. Baseline characteristics of study population according to different metabolic obesity phenotypes (30-day readmission).

	Non-obese		Obese		P value*
	Metabolicall y healthy (MHNO)	Metabolicall y unhealthy (MUNO)	Metabolicall y healthy (MHO)	Metabolically unhealthy (MUO)	
Participants (n)	(n= 122,176)	(n=130,708)	(n = 10,798)	(n = 21,914)	—
Age (years)	78 (17)	81 (14)	71 (14)	74 (12)	<0.001
Length of stay (LOS)(days)	3 (4)	3 (4)	4 (4)	4 (4)	<0.001
Total charges (TOTCG) (dollars)	40,350 (50372)	40,296 (50719)	50,396 (61112)	47,199 (59210)	<0.001
Elective admission (n/%)					<0.001
Non-elective	96,604 (79.1)	108,925 (83.3)	7,155 (66.3)	16,094 (73.4)	
Elective	25,572 (20.9)	21,783 (16.7)	3,643 (33.7)	5,820 (26.6)	
Median household income national quartile for patient ZIP code (%)					<0.001
0 - 25%	24,648 (20.2)	28,949 (22.1)	2,535 (23.5)	5,410 (24.7)	
26 -50% (median)	31,940 (26.1)	35,068 (26.8)	2,952 (27.3)	6,241 (28.5)	
51 -75%	33,006 (27.0)	34,453 (26.4)	2,953 (27.3)	5,781 (26.4)	
76 -100%	32,582 (26.7)	32,238 (24.7)	2,358 (21.8)	4,482 (20.5)	
Smokers(%)	573 (0.5)	461 (0.4)	45 (0.4)	53 (0.2)	<0.001
Alcohol abuse(%)	1,185 (1.0)	804 (0.6)	86 (0.8)	99 (0.5)	<0.001
Lack of physical exercise	8 (0.0)	3 (0.0)	0 (0.0)	3 (0.0)	0.091
HCUP_ED ^a (value) (n/%)					<0.001
0	35,529 (29.1)	31,935 (24.4)	4,379 (40.6)	7,424 (33.9)	
1	56,530 (46.3)	60,237 (46.1)	4,111 (38.1)	8,408 (38.4)	
2	29,835 (24.4)	38,235 (29.3)	2,271 (21.0)	6,011 (27.4)	
3	2 (0.0)	0 (0.0)	1 (0.0)	0 (0.0)	
4	280 (0.2)	301 (0.2)	36 (0.3)	71 (0.3)	
Expected primary payer (%)					<0.001
Medicare	104,431	118,755	8,669	18,806	

	(85.5)	(90.9)	(80.3)	(85.8)	
Medicaid	3,359 (2.7)	2,840 (2.2)	441 (4.1)	885 (4.0)	
Private insurance	12,646 (10.4)	7,764 (5.9)	1,511 (14)	1,917 (8.7)	
Self-pay	462 (0.4)	320 (0.2)	43 (0.4)	74 (0.3)	
No charge	69 (0.1)	69 (0.1)	10 (0.1)	10 (0.0)	
Other	1,209 (1.0)	960 (0.7)	124 (1.1)	222 (1.0)	
Patient location (%)					<0.001
"Central" counties of metro areas of ≥ 1 million population	33,025 (27.0)	39,336 (30.1)	2,802 (25.9)	6,623 (30.2)	
"Fringe" counties of metro areas of ≥ 1 million population	31,484 (25.8)	33,399 (25.6)	2,748 (25.4)	5,350 (24.4)	
Counties in metro areas of 250,000 - 999,999 population	28111(23.0)	28588(21.9)	2460(22.8)	4786(21.8)	
Counties in metro areas of 50,000 - 249,999 population	12,275 (10.0)	12,482 (9.5)	1,100 (10.2)	2,191 (10.0)	
Micropolitan counties	10,010 (8.2)	9,791 (7.5)	1,011 (9.4)	1,793 (8.2)	
Not metropolitan or micropolitan counties	7,271 (6.0)	7,112 (5.4)	677 (6.3)	1,171 (5.3)	
REHABTRANSFER ^b (value) (%)					<0.001
0	119,818 (98.1)	127,785 (97.8)	10,514 (97.4)	21,255 (97.0)	
1	2,358 (1.9)	2,923 (2.2)	284 (2.6)	659 (3.0)	
Patient state					<0.001
Non-resident	5,240 (4.3)	4,445 (3.4)	570 (5.3)	812 (3.7)	
Resident	116,936 (95.7)	126,263 (96.6)	10,228 (94.7)	21,102 (96.3)	

The data are expressed as the median (interquartile range) for continuous variables, or as numbers (proportion) for Categorical variables. The superscript letter a in this table refers to HCUP indicator of emergency department record, the value 0 refers to record does not meet any HCUP Emergency Department (ED) criteria, value 1 refers to ED revenue code on record, value 2 refers to positive ED charge (when revenue center codes are not available), value 3 refers to ED CPT procedure code on record, and value 4 refers to condition P7 indication of ED admission, point of origin of ED, or admission source of ED. The superscript letter b in this table refers to a combined record involving transfer to rehabilitation, evaluation, or other aftercare, value 0 refers to not a combined record or a combined record not involving rehabilitation, evaluation, or other aftercare, and value 1 refers to combined record involving transfer to rehabilitation, evaluation, or other aftercare. *P values of Kruskal–Wallis test or χ^2 test across the four categories of metabolic obesity phenotypes are listed in the last column.

Supplementary Table S3. Baseline characteristics of study population according to different metabolic obesity phenotypes (90-day readmission).

	Non-obese		Obese		P value*
	Metabolically healthy (MHNO)	Metabolically unhealthy (MUNO)	Metabolically healthy (MHO)	Metabolically unhealthy (MUO)	
Participants (n)	(n= 102,053)	(n = 108,843)	(n = 9,084)	(n = 18,439)	—
Age (years)	78 (17)	81 (14)	71 (14)	74 (12)	<0.001
Length of stay (LOS)(days)	3(4)	4(4)	4(4)	4(4)	<0.001
Total charges (TOTCG) (dollars)	39,936 (49,951)	40,006 (50,357)	50,025 (60,146)	46,750 (58,647)	<0.001
Elective admission (n/%)					<0.001
Non-elective	80,945 (79.3)	90,932 (83.5)	6,028 (66.4)	13,621 (73.9)	
Elective	21,108 (20.7)	17,911 (16.5)	3,056 (33.6)	4,818 (26.1)	
Median household income national quartile for patient ZIP code (%)					<0.001
0 - 25%	20,576 (20.2)	24,200 (22.2)	2,149 (23.7)	4,521 (24.5)	
26 -50% (median)	26,718 (26.2)	29,217 (26.8)	2,493 (27.4)	5,238 (28.4)	
51 -75%	27,676 (27.1)	28,695 (26.4)	2,485 (27.4)	4,873 (26.4)	
76 -100%	27,083 (26.5)	26,731 (24.6)	1,957 (21.5)	3,807 (20.6)	
Smokers(%)	489 (0.5)	386 (0.4)	38 (0.4)	48 (0.3)	<0.001
Alcohol abuse(%)	1,000 (1.0)	661 (0.6)	77 (0.8)	84 (0.5)	<0.001
Lack of physical exercise	5 (0.0)	3 (0.0)	0 (0.0)	3 (0.0)	0.083
HCUP_ED ^a (value) (n/%)					<0.001
0	29,417 (28.8)	26,395 (24.3)	3,677 (40.5)	6,168 (33.5)	
1	47,294 (46.3)	50,144 (46.1)	3,469 (38.2)	7,106 (38.5)	
2	25,109 (24.6)	32,064 (29.5)	1,906 (21.0)	5,116 (27.7)	
3	1 (0.0)	0 (0.0)	1 (0.0)	0 (0.0)	
4	232 (0.2)	240 (0.2)	31 (0.3)	49 (0.3)	
Expected primary payer (%)					<0.001
Medicare	87,442	98,976 (90.9)	7,296 (80.3)	15,846	

	(85.7)			(85.9)	
Medicaid	2,816 (2.8)	2,365 (2.2)	377 (4.2)	751 (4.1)	
Private insurance	10,366 (10.2)	6,391 (5.9)	1,263 (13.9)	1,594 (8.6)	
Self-pay	388 (0.4)	271 (0.2)	35 (0.4)	58 (0.3)	
No charge	55 (0.1)	55 (0.1)	9 (0.1)	8 (0)	
Other	986 (1.0)	785 (0.7)	104 (1.1)	182 (1.0)	
Patient location (%)					<0.001
"Central" counties of metro areas of ≥ 1 million population	27,730 (27.2)	32,915 (30.2)	2,344 (25.8)	5,626 (30.5)	
"Fringe" counties of metro areas of ≥ 1 million population	26,333 (25.8)	27,778 (25.5)	2,291 (25.2)	4,535 (24.6)	
Counties in metro areas of 250,000 - 999,999 population	23,388 (22.9)	23,732 (21.8)	2,091 (23.0)	4,021 (21.8)	
Counties in metro areas of 50,000 - 249,999 population	10,204 (10.0)	10,334 (9.5)	925 (10.2)	1,822 (9.9)	
Micropolitan counties	8,333 (8.2)	8,179 (7.5)	857 (9.4)	1,468 (8.0)	
Not metropolitan or micropolitan counties	6,065 (5.9)	5,905 (5.4)	576 (6.3)	967 (5.2)	
REHABTRANSFER ^b (value) (%)					<0.001
0	100,136 (98.1)	106,473 (97.8)	8,844 (97.4)	17,901 (97.1)	
1	1,917 (1.9)	2,370 (2.2)	240 (2.6)	538 (2.9)	
Patient state					<0.001
Non-resident	4,383 (4.3)	3,673 (3.4)	463 (5.1)	684 (3.7)	
Resident	97,670 (95.7)	105,170 (96.6)	8,621 (94.9)	17,755 (96.3)	

HCUP indicator of emergency department record, the value 0 refers to record does not meet any HCUP Emergency Department (ED) criteria, value 1 refers to ED revenue code on record, value 2 refers to positive ED charge (when revenue center codes are not available), value 3 refers to ED CPT procedure code on record, and value 4 refers to condition P7 indication of ED admission, point of origin of ED, or admission source of ED. The superscript letter b in this table refers to a combined record involving transfer to rehabilitation, evaluation, or other aftercare, value 0 refers to not a combined record or a combined record not involving rehabilitation, evaluation, or other aftercare, and value 1 refers to combined record involving transfer to rehabilitation, evaluation, or other aftercare. *P values of Kruskal–Wallis test or χ^2 test across the four categories of metabolic obesity phenotypes are listed in the last column.

Supplementary Table S4. Associations between metabolic obesity phenotypes with 30- and 90-day readmission.

Variable	Group	30-day readmission ¹		90-day readmission ²	
		HR (95% CI)	<i>p</i> value	HR (95% CI)	<i>p</i> value
Metabolic obesity phenotypes	MHNO	Reference	-	Reference	-
	MUNO	1.110 (1.073-1.149)	<0.001	1.134 (1.104-1.166)	<0.001
	MHO	1.145(1.050-1.250)	0.002	1.093 (1.018-1.174)	0.014
	MUO	1.238 (1.166-1.316)	<0.001	1.263 (1.204-1.325)	<0.001

¹The model was adjusted for age, elective admission, HCUP_ED, a combined record involving rehab transfer, primary expected payer, length of stay, patient location, patient state, median household income national quartile for patient ZIP code, smoking. ²The model was adjusted for age, elective admission, HCUP_ED, a combined record involving rehab transfer, primary expected payer, length of stay, total charges, patient location, patient state, median household income national quartile for patient ZIP code. MHNO: metabolically healthy non-obese, MUNO: metabolically unhealthy non-obese, MHO: metabolically healthy obese, MUO: metabolically unhealthy obese.

Supplementary Table S5. Associations between single metabolic disorder phenotypes with 30-day and 90-day readmission.

Variable	Group	30-day readmission ¹		90-day readmission ²	
		HR (95% CI)	<i>p</i> value	HR (95% CI)	<i>p</i> value
Non-obese	No metabolic disorder	Reference	-	Reference	-
	Dyslipidemia	1.093 (1.006-1.187)	0.035	1.079 (1.009-1.155)	0.027
	Hypertension	1.140 (1.072-1.212)	<0.001	1.220 (1.162-1.282)	<0.001
	Hyperglycemia	1.317 (1.141-1.520)	<0.001	1.368 (1.220-1.535)	<0.001
Obese	No metabolic disorder	1.260 (1.051-1.510)	0.012	1.183 (1.016-1.378)	0.031
	Dyslipidemia	1.038 (0.809-1.334)	0.768	1.111 (0.910-1.356)	0.301
	Hypertension	1.274 (1.131-1.435)	<0.001	1.290 (1.172-1.420)	<0.001
	Hyperglycemia	1.423 (1.035-1.955)	0.030	1.209 (0.916-1.596)	0.180

¹ The model was adjusted for age, elective admission, HCUP_ED, a combined record involving rehab transfer, primary expected payer, length of stay, patient location, patient state, median household income national quartile for patient ZIP code, smoking. ² The model was adjusted for age, elective admission, HCUP_ED, a combined record involving rehab transfer, primary expected payer, length of stay, total charges, patient location, patient state, median household income national quartile for patient ZIP code.

Supplementary Table S6. Associations between the number of metabolic risk factors with 30-day and 90-day readmission.

Variable	Group	30-day readmission ¹		90-day readmission ²	
		HR (95% CI)	<i>p</i> value	HR (95% CI)	<i>p</i> value
Non-obese	No metabolic risk	Reference	-	Reference	-
	1 risk	1.132 (1.068-1.199)	<0.001	1.192 (1.137-1.249)	<0.001
	2 risks	1.169 (1.104-1.238)	<0.001	1.256 (1.199-1.315)	<0.001
	3 risks	1.339 (1.255-1.429)	<0.001	1.386 (1.315-1.460)	<0.001
Obese	No metabolic risk	1.267 (1.057-1.518)	0.010	1.187 (1.019-1.383)	0.027
	1 risk	1.247 (1.121-1.387)	<0.001	1.254 (1.150-1.367)	<0.001
	2 risks	1.289 (1.179-1.409)	<0.001	1.383 (1.289-1.485)	<0.001
	3 risks	1.440 (1.311-1.583)	<0.001	1.500 (1.391-1.617)	<0.001

¹ The model was adjusted for age, elective admission, HCUP_ED, a combined record involving rehab transfer, primary expected payer, length of stay, patient location, patient state, median household income national quartile for patient ZIP code, smoking. ² The model was adjusted for age, elective admission, HCUP_ED, a combined record involving rehab transfer, primary expected payer, length of stay, total charges, patient location, patient state, median household income national quartile for patient ZIP code.

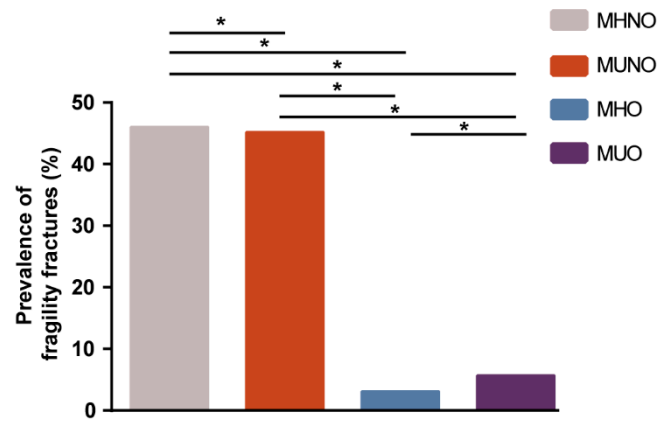


Figure S1: Prevalence of fragility fractures among different metabolic obesity phenotypes at initial admission. MHNO: metabolically healthy non-obese, MUNO: metabolically unhealthy non-obese, MHO: metabolically healthy obese, MUO: metabolically unhealthy obese.