Social Determinants of Health Screening Tools

The Social Determinants of Health (SDoH): Social Needs Screening & Referral incentive measure requires that specific tools be used to screen for food, housing, and transportation.

To assist clinical partners in selecting from the many available screening tools approved by OHA, Umpqua Health has identified two commonly used tools approved by the National Committee for Quality Assurance (NCQA) and the Centers for Medicare & Medicaid Services (CMS). These tools include questions covering all three required domains: food, housing, and transportation.

Umpqua Health will collect social needs data from providers and partner organizations to enhance member services and referrals. The methods for capturing social needs screening and referral information include a Community Information Exchange (CIE), claims data, or electronic health records (EHR) or a combination of these sources.

Questions? Contact UHQualityImprovement@umpquahealth.com.

Recommended Screening Tools

Screening Tools	Food Questions	Housing Questions	Transportation Questions
Accountable Health Communities (AHC)*	Within the past 12 months, you worried that your food would run out before you got money to buy more. • Often true • Sometimes true • Never true Within the past 12 months, the food you bought just didn't last and you didn't have money to get more. • Often true • Sometimes true • Never true	What is your living situation today? • I have a steady place to live • I have a place to live today, but I am worried about losing it in the future • I do not have a steady place to live (I am temporarily staying with others, in a hotel, in a shelter, living outside on the street, on a beach, in a car, abandoned building, bus or train station, or in a park)	In the past 12 months, has lack of reliable transportation kept you from medical appointments, meetings, work, or from getting things needed for daily living? • Yes • No
Protocol for Responding to and Assessing Patients' Assets, Risks, and Experiences (PRAPARE)*	In the past year, have you or any family members you live with been unable to get any of the following when it was really needed? Check all that apply. • Food • Clothing • Utilities • Child care • Medicine or any • healthcare (Medical, • dental, mental health, • vision) • Phone • Other (please write) • I choose not to answer • this question	What is your housing situation today? • I have housing • I do not have housing (staying with others, in a hotel, in a shelter, living outside on the street, on a beach, in a car, or in a park) • I choose not to answer this question	Has lack of transportation kept you from medical appointments, meetings, work, or from getting things needed for daily living? Check all that apply. • Yes, it has kept me from my medical appointments or • Yes, it has getting kept me from nonmedical meetings, appointments, work, or from getting things that I need • No • I choose not to answer this question

*Tool is available in Connect Oregon.

Codes Associated with Recommended Screening Tools

Approved Screening Tool	Food Insecurity LOINC Codes		Instability/Homelessness LOINC Codes		Transportation LOINC Codes	
	Screening	Postive Findings	Screening	Postive Findings	Screening	Postive Findings
Accountable Health Communities (AHC)*	8122-7 88123-5	LA28397-0 LA6729-3	71802-3	LA31994-9 LA31995-6	93030-5	LA33-6
Protocol for Responding to and Assessing Patients' Assets, Risks, and Experiences (PRAPARE)*	93031-3	LA30125-1	93033-9	LA33-6	93030-5	LA30133-5 LA30134-3
			71802-3	LA30190-5		

Additional SDoH Codes for Screening, Positive Findings, and Referrals

SDoH Intervention Codes	
Food Insecurity	
CPT Codes (Screening)	96156, 96160, 96161, 97802, 97803, 97804
Z-Codes (Positive Findings)	Z59.41, Z59.48,Z91.11, Z91.110, Z91.A10
SNOMED Codes (Referral)	103699006, 1162436000, 1230338004, 1759002, 308440001, 461481000124109, 462481000124102, 462491000124104, 464001000124109, 464011000124107, 464021000124104, 464031000124101, 464041000124106, 464051000124108, 464061000124105, 464071000124103, 464081000124100, 464091000124102, 464101000124108, 464111000124106, 464121000124103, 464131000124100, 464141000124105, 464151000124107, 464161000124109, 464171000124102, 464181000124104, 464191000124101, 470291000124106, 470301000124107, 471111000124101, 471121000124109, 471131000124107, 472151000124109, 551101000124107, 713109004

Additional SDoH Codes Cont.

Housing Insecurity/Homelessness	
CPT Codes (Screening)	96156, 96160, 96161
Z-Codes (Positive Findings)	Z59.00, Z59.01, Z59.02, Z59.811, Z59.812, Z59.819, Z59.1
SNOMED Codes (Referral)	162436000, 1230338004, 308440001, 461481000124109, 462481000124102, 462491000124104, 464001000124109, 464011000124107, 464021000124104, 464131000124100, 464161000124109, 470431000124106, 471111000124101, 471121000124109, 471131000124107, 472151000124109, 480881000124103, 551041000124105, 551051000124107, 551101000124107, 471041000124101, 471051000124104, 471061000124102, 471071000124109, 472021000124101, 472041000124108, 472161000124106, 551091000124101, 470841000124103, 471021000124108, 471081000124107, 471091000124105, 471101000124104, 472141000124107

Transportation	
CPT Codes (Screening)	96156, 96160, 96161
Z-Codes (Positive Findings)	Z59.82
SNOMED Codes (Referral)	162436000,1230338004, 308440001, 461481000124109, 462481000124102, 462491000124104, 464001000124109, 464011000124107, 464021000124104, 464131000124100, 464161000124109, 471111000124101, 471121000124109, 471131000124107, 472151000124109, 551101000124107, 551121000124102, 551201000124102, 551231000124105, 551281000124106, 551321000124100, 551331000124102, 551341000124107, 551351000124109, 551361000124106, 551371000124104, 551381000124101, 551401000124101, 551431000124109

SDoH Screening & Referral Declines

Patients who decline screening or referral in all three domains using an OHA-approved or exempted screening tool are excluded from the metric. Providers may consider using the Z53.29 code to indicate a screening or referral decline. Additional guidance from OHA may be necessary.

Other OHA-Approved Tools

Screening Tools	Food Insecurity	Housing Insecurity	Transportation
American Academy of Family Physicians (AAFP)	Yes	Yes	Question(s) Not Approved
Arlington	Yes	Yes	Yes
Boston Medical Center Thrive (BMC Thrive)	Yes	Yes	Question(s) Not Approved
Comprehensive Universal Behavior Screen (CUBS)	Question(s) Not Approved	Question(s) Not Approved	Yes
Health Begins	Yes	Yes	Question(s) Not Approved
Health Leads	Yes	Yes	Question(s) Not Approved
Housing Stability Vital Sign	No Question	Yes	No Question
Hunger Vital Sign	Yes	No Question	No Question
iHELP	Yes	Yes	No Question
North Carolina Medicaid (NC Medicaid)	Yes	Yes	Yes
Safe Environment for Every Kid (SEEK)	Yes	No Question	No Question
Survey of Well-being of Young Children (SWYC)	Yes	No Question	No Question
U.S. Adult Food Security Survey	Yes	No Question	No Question
U.S. Child Food Security Survey	Yes	No Question	No Question
U.S. Household Food Security Survey	Yes	No Question	No Question
U.S. Household Food Security Survey: Six- Item Short Form	Yes	No Question	No Question
WeCare	Yes	Yes	No Question
WellRx Questionnaire	Yes	Yes	Yes
Your Current Life Situation (YCLS)	Yes	Question(s) Not Approved	Yes