



Gladys Wheeler, Acting POS Coordinator Centers for Medicare & Medicaid Services Mail Stop S2-01-16 7500 Security Blvd Baltimore, Maryland 21244-1850

RE: Update CMS Place of Service Codes (POS) to Align with Increasing Street Medicine and Field-based Practices

Dear Ms. Wheeler,

On behalf of the Street Medicine Institute, an international organization representing over 80 members in the United States, the University of Southern California Division of Street Medicine in the Department of Family Medicine, and the 228 undersigned organizations and 314 individual signers, we are writing to request the addition of a Centers for Medicaid and Medicare (CMS) place of service (POS) code of "field." A field POS code would allow people experiencing homelessness (PEH) to access eligible healthcare benefits outside the four walls of a clinic via street medicine. As the number of PEH increases along with high levels of morbidity and mortality, there is an urgent need to facilitate the delivery of street medicine practices, which demonstrate efficacy in improving the quality of care for PEH. Additionally, with the growing practice of other field-based care delivery models, the field POS code can have multiple uses resulting in increased access to care for people unable to access brick-and-mortar or mobile van settings, as well as allowing tracking of care provided through street medicine.

What is "street medicine?"

Street medicine, the act of providing healthcare in peoples' lived environment, is a proven best practice in improving health care access and outcomes for PEH, with approximately 90 street medicine programs in operation in the United States. Street medicine was developed specifically to address the unique needs and circumstances of unsheltered homeless individuals on-site where they reside.¹ Street medicine programs provide medical care for acute and chronic health conditions, including behavioral health care and treatment for substance use disorders, such as dispensing medications and drawing blood work on the street to decrease barriers to care. Street medicine programs collaborate with other community-based organizations to help PEH obtain IDs, social security cards, and birth certificates to create a valid medical record and establish housing placement needs, certify disability to help with SSI/SSD, sign up for medical insurance, provide transportation, and ensure continuity of care and connection with patients long enough to complete the housing process which usually takes months. During this time, we improve health and wellbeing so patients can be matched to the least restrictive housing and be healthy enough to succeed in their housing placement.

¹ Withers J. Street medicine: An example of reality-based health care. J Health Care Poor Underserved. 2011. doi:10.1353/hpu.2011.0025

University of Southern California

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A recent poll conducted by the Street Medicine Institute with member programs revealed that street medicine providers face numerous barriers to sustainability and expansion, most notably the inability to be reimbursed by CMS for billable services. The poll included 80 unique programs from around the country providing over 20,000 patient visits on the street yearly. Over 90% are staffed by medical providers (physicians, PAs, and NPs) providing primary care, treatment of acute and chronic disease, vaccinations, mental health treatment, and drug and alcohol counseling. To decrease all barriers for patients, most dispense medications and draw labs on the street. Despite providing a high level of services, over 70% of respondents don't bill for services rendered citing the lack of CMS POS code, raising questions as to the ability to seek reimbursement in this physical setting.

Though still a young field, street medicine has demonstrated encouraging results, with:

- Less than 30% of PEH who are insured have ever seen their Primary Care Physician ever vs 70% of those with Street Medicine providers who are actively engaged in Primary Care within 1 week of referral.²
- Street Medicine has demonstrated a 2/3 decrease in hospital admissions with a hospital-based street medicine consult service.¹²
- Street Medicine has demonstrated a quarter reduction in hospital length of stay for PEH through a hospital-based consult service.¹²
- Street Medicine has demonstrated improved placement in housing after a hospital admission with a hospital-based consult service.¹²
- In 2019, USC Street Medicine, in collaboration with community partners, placed 42% of all patients into housing.¹²

How is street medicine different than mobile medicine?

Street medicine strives to "go to the people," and serve them in their environment where they feel comfortable, not where providers feel most comfortable. This is done via walking rounds with backpacks, usually working out of a pick-up truck or car, but is also done via horseback, kayak, or any other means to reach hard-to-reach people. The balance of power is shifted to the patient, with them as the lead of their medical team. This philosophy leads to street medicine to be practiced on the street, in the lived environment of those we serve, rather than ask them to come into our space in a mobile van that we've licensed. This philosophical difference between street medicine and mobile medicine is an important one, given the history of trauma many PEH have faced, and opens access to previously impossible to reach people.

Fiscal impact of street medicine

The true fiscal impact of taking street medicine to scale is unknown as our systems haven't caught up with the practice to permit its widespread acceptance. Adding a POS code is part of the neeeded modernization. Analysis done based on data from CA and Medi-Cal per 100,000 enrollees revealed marked decreases in hospitalization, ED rates, and hospital length of stay. Based on available data, the following can be extrapolated:

1. PEH average 1.0 hospitalizations per year and 4.0 ED visits per year ³

² Feldman B, Robinson J, Banerjee J. (2020, October). *Creating a Primer for a Street Medicine Hospital-based Consult Service to Treat the Most Vulnerable while Showing Value.* Presented at International Street Medicine Symposium, virtual.

³ https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4627525/

- Street medicine inpatient consult services are proven to decrease 30-day readmission rates from 37% to 10%⁴
- 3. Street medicine inpatient consult service proven to decrease length of stay from 11 to 8 days²
- 4. Impact on hospitalizations and hospital days
 - a. Per 100,000 enrollees x 1.0 hospitalizations per year= 100,000 hospitalizations
 - b. 100,000 hospitalizations x 37% readmission rate for PEH **without** Street Medicine= 37,000 hospitalizations
 - c. 100,000 hospitalization x 10% readmissions for PEH with SM= 10,000 hospitalizations

*Per 100,000 enrollees, lack of Street Medicine results in 27,000 avoidable hospitalizations per year vs. 1,124 for general Medi-Cal population⁵

Non-SM: 37,000 hospitalizations x 11-day length of stay= 407,000 hospital days SM: 10,000 hospitalizations x 8-day length of stay= 80,000 hospital days

**Lack of Street Medicine results in 327,000 avoidable hospital days per year for PEH

- 5. Impact on ED visits
 - a. PEH average 1.0 hospitalizations per year and 4.0 ED visits per year¹
 - b. Street Medicine has been shown to decrease ED visits by 75%⁶

***Per 100,000 beneficiaries= 400,000 ED visits x 75%= 300,000 ED visits saved

Challenges with reimbursements due to lack of a clear POS code

With evidence showing PEH aren't well served in the existing system, and the positive impact of street medicine, and despite providing services reimbursable under CMS, the lack of clarity over the possibility of billing, the experience of billing declination, and the risk of audit, has prevented expansion and jeopardized the sustainability of essential services to our most vulnerable citizens. This is not due to the services provided since they are already reimbursable, rather the absence of an appropriate POS code. Street medicine providers have experienced billing declinations or have considered, but decided against, the use of POS codes 4, 12, 15, 16, and 99. This is understandable, as none accurately describe caring for patients under a bridge or on the street in their lived environment through street medicine. This has led to at least 70% of street medicine organizations to not bill for billable services because there is no POS code indicating a visit can take place in the field. This has also led to a lack of accurate information on the care that's being provided which could inform better care for PEH in the future. Many more potential programs have failed to start since they would rely on grants and philanthropy for revenue, even when patients are insured.

⁴ Feldman B, Robinson J, Banerjee J. (2020, October). *Creating a Primer for a Street Medicine Hospital-based Consult Service to Treat the Most Vulnerable while Showing Value.* Presented at International Street Medicine Symposium, virtual.

⁵ https://www.chcf.org/wp-content/uploads/2019/02/MediCalFactsFiguresAlmanac2019.pdf

⁶ https://www.advisory.com/en/daily-briefing/2017/12/01/street-medicine

Impact on Patient Care

Catastrophically, the creation of a large gap between benefit eligibility and benefit access exists, contributing to increased morbidity and mortality for PEH. **Recognition of the legitimacy of street medicine, and the need to provide care outside of 4 walls, is also recognition of PEH's right to life, as this is their relied upon method of receiving care.**

Please consider adding a CMS POS code "field" to allow for billable services delivered outside of four walls to be reimbursed.

Thank you for your time and consideration.

Sincerely,

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ADAP Advocacy Association Addiction Psychiatry Fellow Advocate Aurora AHN Center for Inclusion Health **AIDS Action Baltimore** AIDS Alabama **AIDS Foundation Chicago AIDS United** Alameda County Health Care for the Homeless Commission Alaska Family Medicine Residency Albuquerque Health Care for the Homeless **Alchemy Integrated Medicine** Allegheny Health Network Alma Family Medicine Appalachian Mountain Community Health Center **Atlantic Prevention Resources** Bay Clinic, Inc. **Beaumont Health**

Black AIDS Institute **Boston Medical Center Brilliant Corners Brown Family Medicine Residency Brown University** Care Beyond the Boulevard, Inc. **Carilion Clinic Caring Ambassadors Program Cascades East Family Medicine** Center for Inclusion Health, Allegheny Health Network Central Maine Medical Center Family Medicine Residency **Central Outreach Wellness Center** Chas Community Health Association of Spokane Chicago Department of Public Health **Chicago Street Medicine Cincinnati Health Network CLINICA Family Health** Clinica Sierra Vista **CMHC Street Psychiatry** Coastal Street Medicine/Mendocino Coast Hospitality Center Colorado Coalition for the Homeless Community Access National Network (CANN) **Community Empowerment Resources Community Health Project LA Covenant Community Care** Covid Clinic, Inc. **CU Street Medicine** Dade County Street Response Department of Family Medicine, Brown University Department of Family Medicine, University of California Davis Department of Medicine, Keck Medical Center of USC DESC Detroit Street Care, Michigan State University College of Osteopathic Medicine **Dignity Health** Doctors Without Walls - Santa Barbara Street Medicine Drexel University College of Medicine **Duke School of Medicine** Eliot CHS Homeless Services End of Life Care for the Houseless Fort Worth Street Medicine Grand Rapids Street Medicine H4H Harbor Hospice Hawai'i Department of Health Hawai'i Health & Harm Reduction Center Hawaii Homeless Healthcare Hui Health Care for the Homeless Health in Justice Action Lab, Northeastern University Health Leads Healthcare in Action

HealthPoint HealthRIGHT 360 Heartland Health Outreach Hep B United Hep Free Hawaii **Hepatitis B Foundation** Hepatitis C Mentor and Support Group, Inc. - HCMSG House of Hope Housing First Umpqua Illinois Public Health Institute Illumination Foundation Institute for Family-Centered Childbirth Intown Collaborative Ministries Jackson Memorial Hospital Janian Medical Care Johns Hopkins School of Medicine Kaweah Health Street Medicine Kealahou West Oahhu Keck School of Medicine, University of Southern California KSOM Street Medicine L.A. County Department of Mental Health LA Harm Reduction Network Lehigh Valley Health Network Street Medicine LifeLong Medical Care Lilly's Place Affordable & Workforce Housing Los Angeles Christian Health Centers Los Angeles County Department of Mental Health Louisiana State University Health Sciences Center SRCC (Student Run Community Clinics) Loyola University of Chicago Stritch School of Medicine Macomb County Street Medicine Madison Area Care for Homeless OneHealth (MACH One) Malama I Ke Ola Health Center Marian Regional Medical Center, Family Medicine Residency Program Maui AIDS Foundation / Maui Health Mayo Clinic Meadville Medical Center Medical College of Wisconsin Memorial Health University Medical Center - Family Medicine Mendocino Coast Clinics Mercy Care **MercyWatch** Miami Street Medicine Michigan State College of Human Medicine, Spartan Street Medicine National Health Care for the Homeless Council National Sobering Collaborative National Task Force on Hepatitis B National Working Positive Coalition **Neighborcare Health** New Jersey Harm Reduction Coalition New York University

North Carolina AIDS Action Network Northwestern University Feinberg School of Medicine Nova Southeastern University College of Osteopathic Medicine NW Instituto Latino de Adiciones NYC Health + Hospitals **Olive View-UCLA Medical Center** On The Bright Side, LLC **Operation Safety Net Oregon Health & Science University OSF St. Francis Medical Center** Pacifica Graduate Institute Partners in Care PATH Pathways to Housing PA **Patient Care Intervention Center** Paul's Place Pennsylvania Academy of Family Physicians Phillips County Health systems **PHSKC Street Medicine Team Piedmont Health Services** PLNU PlusInc Point Loma Nazarene University Porterville College Portland Street Medicine Pottstown Hospital - Tower Health **Prevention Point Philadelphia Providence Community Health Centers Red Roots Medicine Regional Harm Reduction Collaborative** Regis University **REMSA Health** Residential Youth Services & Empowerment (RYSE) **Ritter Health Center** Rush University Medical Center Safe Haven Clinic Institute Santa Barbara Street Medicine-Doctors Without Walls Santa Rosa Community Health SFDPH Showering Love Inc. Smith-Bernardin Consulting, Inc. Social Artistry Consulting St. Peter Family Medicine StoptheDrugWar.org Street Health DC Street Medicine at Pitt Street Medicine Detroit, Wayne State University School of Medicine Street Medicine Institute Street Medicine Oakland at Oakland University William Beaumont School of Medicine Street Medicine Phoenix

Street Psychiatry Streetside Clinic at Prevention Point Stritch School of Medicine Sulzbacher SUNY Upstate Medical University SUNY Upstate Medical University Tampa Bay Street Medicine Team PSBG LLC The AIDS Institute The County of Alameda (California) The Institute for Human Services, Inc. The Night Ministry The Olympia Free Clinic The Radical Hale The Shop at Rancho Milagrito The University of Michigan Tiburcio Vasquez Health Center Street Health Traverse Health Care Clinic **Treatment Action Group** TRUST clinic **Tulane Street Health Response TUN Street Medicine** UC Davis School of Medicine UC Riverside Street Medicine UCLA UMass Chan Medical School/UMass Memorial Health **Union Station Homeless Services** Unity Health Care, Inc University District Street Medicine, University of Washington University Health Partners of Hawai'i University of California, Davis University of California, Riverside University of Colorado, Anschutz University of Colorado School of Dental Medicine University of Florida, Sulzbacher University of Florida University of Illinois College of Medicine Rockford University of Massachusetts Medical School, Road to Care Mobile Addiction Service University of Miami University of Miami Miller School of Medicine University of North Carolina At Wilmington UPMC Utah Naloxone Valley Health Partners (VHP) Street Medicine Venice Family Clinic Village Health Center at Father Joe's Villages Virginia Hepatitis Coalition Vituity WA State Health Care Authority Waikiki Health Center

Elson S. Floyd College of Medicine, Washington State University WeCare Street Outreach Well-One Health Inc. Western Carolina University Homer Stryker M.D. School of Medicine, Western Michigan University Wolverine Street Medicine Program, University of Michigan Medical School Yale Program in Addiction Medicine YHC Clinic ZACAH Zumbro Valley Health Center

Individual Signers:

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