

East Region Update on Community Health Improvement Plan

June 27, 2018

A Focus on Root Cause: Social Determinants of Health

Social determinants of health are conditions in the environments in which people are born, live, learn, work, play, worship, and age that affect a wide range of health, functioning, and quality-oflife outcomes and risks.





The Three Pillars of Addressing Root Cause



Strategic priority interests that drive our response to addressing root cause



Enhance Coordination of Services

Baseline Indicators

WINDHAM & NORWICH DESIGNATED AS UNDERSERVED (MUA/HPSA) 1 PCP PER 1,976 WINDHAM COUNTY, PER 1,486 NEW LONDON (1,180 CT) COUNTY HEALTH DISEASE MORTALITY: 176 WINDHAM, 51 NEW LONDON (102 IN CT)

Key Plan Initiative Tactics to Implement

- Evaluate and use information exchange portal resources, linking healthcare providers with community-based organizations
- Improve IT resources to enable community focus and better measurement of outcomes
- Develop a playbook for infrastructure, dashboard of health, governance, and community workflows
- Enable dynamic and up-to-date asset mapping

- Develop innovation network for learning, research, co-creation, and rapid knowledge dissemination (bi-directional communication platform)
- Implement new or increased use of Community Health Workers (CHW)
 - Evaluate and use adaptive technology (e.g., geofencing, GIS mapping, artificial intelligence, biometric risk assessment, Epic tie-ins)



Promote Healthy Behaviors and Lifestyle

Baseline Indicators

NORWICH & WINDHAM DESIGNATED HIGH FOR HUNGER (FROM END HUNGER CT) LOWER RATE OF COLLEGE AND GRADUATE DEGREE (30% WINDHAM, 26% NORWICH, 38% CT) 29% NORWICH, 36% WINDHAM AT HEALTHY WEIGHT (39% CT)

Key Plan Initiative Tactics to Implement

- Screen for healthy food need identification in community population and provide assessment at points of care
- Enhance Promotion and Marketing, including adopting 5-2-1-0 initiative, at schools, workplaces, public spaces, faith communities, and healthcare events
- Provide voucher/prescription programs for fruits and vegetables
- Promote and improve healthy food donation

- Further partnerships with food pantries/banks and food providers and suppliers
- Create more access points for healthy foods
- Develop urban gardens, community gardens, hospital campus gardens, farmer's markets (fresh food)
- Evaluate and use mobile food programs
- Create and support food policy councils



Improve Community Behavioral Health

Baseline Indicators

1 MENTAL HEALTH PROVIDER PER 360 WINDHAM COUNTY, PER 309 NEW LONDON (290 CT) 21% WINDHAM & KILLINGLY, 27% NORWICH CIGARETTE SMOKING (12% IN US) 18.7% EAST REGION ADULT DEPRESSION (17.2 % IN CT)

Key Plan Initiative Tactics to Implement

- Embed behavioral health services in primary care (ongoing)
- Recruit more mental health providers, with focus on community outpatient services (e.g., family therapists)
- Implement Recovery Coach program in ED
- Provide more depression screening growth and at more points of care with referrals (including at public schools) and integrate into Epic
- Further Mental Health First Aid training and grow community behavioral health training at the local level
- Enhance services in virtual mental health, including tele-psychiatry

