



Kentucky Hepatitis Academic Mentorship Program

**Kentucky Rural Health
Association Conference
Celebrating 25 years!**





Kentucky Hepatitis Academic Mentorship Program

**Kentucky's Hepatitis
Training Program**
Kathy J Sanders MSN RN



Kentucky Hepatitis Academic Mentorship Program

No Disclosures



Kentucky Hepatitis Academic Mentorship Program

Kentucky's Program:

- Improving productivity
- Expanding availability and access to HCV testing and treatment in local communities
- Optimizing public health resources
- Mandated Universal HCV Testing in pregnant women



IF YOU PLAN IT, THEY WILL COME!

- In 2013 surveyed Kentucky healthcare practitioners:
- 278 respondents
- 178 (64%) LHD staff/ 42 (15%) Hospital staff
- 75% reported an interest in receiving training on viral hepatitis and on HCV laboratory testing among individuals with identified risk factors
- 74% reported that they had not received training on viral hepatitis treatment and services viral hepatitis treatment and services



HCV Testing LHD's

⇒ Initially identified 13 LHD's for HCV testing integration in STD Programs

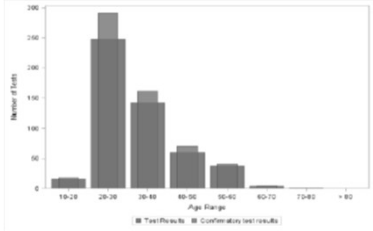
Developed Clinical Care Source Guide (CCSG) for LHD's

⇒ In 2014- Developed a "Kentucky Hepatitis C Virus (HCV) Antibody Screening and Confirmation with HCV RNA Quantitative Testing Guidance" and a monthly Hepatitis Connections Newsletter

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HCV Testing LHD's Results

May 2013 to May 2014, 8300 high risk individuals tested in KY LHD's



Distribution of HCV+ screen and confirmation test results across age groups

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CDC- 55 High Risk Counties in Kentucky

County-level Vulnerability to Rapid Dissemination of HIV/HCV Infection Among Persons Who Inject Drugs



Notes: Map and analysis provided by the Ecological Research, Analysis, and Services Program (ERASP), Div of Knowledge and Human Health Services, NIOSH (2013). Data Sources: American Community Survey 2012 (2012), 2010, 2000, 1990, 1980, 1970, 1960, 1950, 1940, 1930, 1920, 1910, 1900, 1890, 1880, 1870, 1860, 1850, 1840, 1830, 1820, 1810, 1800, 1790, 1780, 1770, 1760, 1750, 1740, 1730, 1720, 1710, 1700, 1690, 1680, 1670, 1660, 1650, 1640, 1630, 1620, 1610, 1600, 1590, 1580, 1570, 1560, 1550, 1540, 1530, 1520, 1510, 1500, 1490, 1480, 1470, 1460, 1450, 1440, 1430, 1420, 1410, 1400, 1390, 1380, 1370, 1360, 1350, 1340, 1330, 1320, 1310, 1300, 1290, 1280, 1270, 1260, 1250, 1240, 1230, 1220, 1210, 1200, 1190, 1180, 1170, 1160, 1150, 1140, 1130, 1120, 1110, 1100, 1090, 1080, 1070, 1060, 1050, 1040, 1030, 1020, 1010, 1000, 990, 980, 970, 960, 950, 940, 930, 920, 910, 900, 890, 880, 870, 860, 850, 840, 830, 820, 810, 800, 790, 780, 770, 760, 750, 740, 730, 720, 710, 700, 690, 680, 670, 660, 650, 640, 630, 620, 610, 600, 590, 580, 570, 560, 550, 540, 530, 520, 510, 500, 490, 480, 470, 460, 450, 440, 430, 420, 410, 400, 390, 380, 370, 360, 350, 340, 330, 320, 310, 300, 290, 280, 270, 260, 250, 240, 230, 220, 210, 200, 190, 180, 170, 160, 150, 140, 130, 120, 110, 100, 90, 80, 70, 60, 50, 40, 30, 20, 10, 0.

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How KHAMP works:

- Tele-mentorship, peer-based training program
- Primary care providers have ready access to hepatitis C treatment experts– NOT a one and done training program
- Designed to increase access to care in high-risk low-resource areas of Kentucky

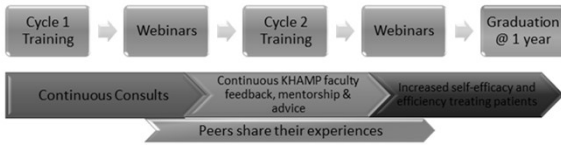
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KHAMP Program Goals:

- Establish a primary care provider network trained by hepatitis C experts who can completed the hepatitis C care continuum:

Screen Diagnose Evaluate Treat/Refer Cure After Cure

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KHAMP Program Goals:

- Expand access to primary care providers and other non-specialists with hepatitis C specialty training by recruiting providers from FQHCs, hospitals, and rural community clinics in high-risk settings
- Remove barriers to care for patients with hepatitis C infection

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How goals accomplished?

By teaching Providers how to:

- Screen for HCV
- Diagnose HCV
- Assess HCV and Fibrosis
- Treat HCV
- Follow HCV
- Know when to refer

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KHAMP Objectives

- Providers will understand the infrastructure necessary to support hepatitis care and treatment in primary care setting
- Providers will understand Kentucky's Medicaid Program treatment guidelines and how these policies impact viral hepatitis treatment in Kentucky.

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As of September 2023:

- 23 KHAMP Trainings
 - More than 530 providers in KY trained
 - More than 2300 plus consults complete
 - US-HAMP infrastructure developed and launched-based on Kentucky's foundational model
 - West Virginia, Ohio, Indiana and Virginia

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KHAMP Faculty Come from Many Places



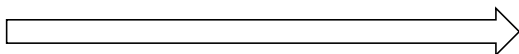
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ACKNOWLEDGEMENTS

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Questions?

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