

Welcome to the first MPICCS newsletter!

MPICCS Awards and Dinner

The first MPICCS awards ceremony and dinner was a success! On October 24th, MPICCS clinic sites came together for a fun evening of pickleball and bocce ball at Chicken and Pickle in St. Charles, Mo; followed by a dinner at El Rancho Nuevo Mexican Restaurant; and finished with an award ceremony for our great physicians and clinics! We appreciate everyone who made the trip to St. Charles and we appreciate all the hard work and dedication from our MPICCS clinics.



HCC Network



MPICCS Team



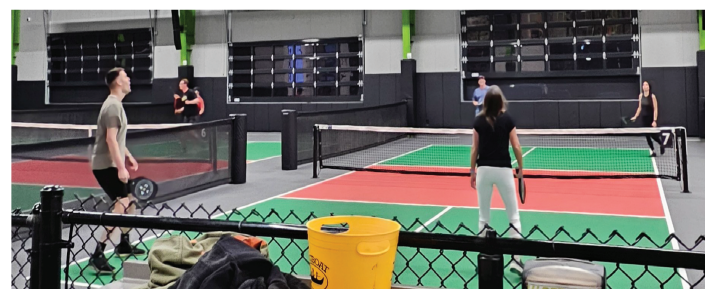
Community Clinic of Southwest Missouri



Central Ozarks Medical Center



My Neighbor's Pharmacy



Fordland

2024 MPICCS Excellence Award

Biggest improvement from baseline to Q1 of 2024 (HCC Network)

Biggest improvement in 1st year of MPICCS (Fordland Clinic Inc.)



2024 MPICCS Trailblazer Award

Partners who are innovating new ways for reaching community at needs

- My Neighbor's Pharmacy
- Community Clinic of Southwest Missouri



Outstanding Clinician for CRC Screening Award

Screening rate above MO average of 64% in every quarter since they joined MPICCS

- Crystal Sullivan (Community Health Center of Central Missouri)
- Dana Zinn (HCC Network)
- Debby Carl (Fordland Clinic, Inc)











Most Improved Clinician for CRC Screening Award

Most improved screening rate from baseline to Q1 of 2024

- Jessica Berney (Katy Trail Community Health)
- Vicky Gulley (Central Ozarks Medical Center)
- Erica White (Community Health Center of Central Missouri)
- Preston Howerton (HCC Network)
- Shane Philliber (ACCESS Family Care)
- Robert Marsh (Fordland Clinic, Inc)
- Curtis King (The Community Clinic of Southwest Missouri)



Four new CRC Tests are on the horizon

 Stool test  Blood test	FIT	Cologuard®	Cologuard Plus™	Colosense	Shield	Galleri
Sample						
Sensitivity	74-85%	92%	94%	93%	83%	82%
Specificity	95%	87%	93%	88%	90%	99%
FDA approval	✓	✓	✓	✓	✓	X
Medicare cover	✓	✓	✓	comercially unavailable	✓	X
Insurance cover	✓	✓	✓		X	X
Approx. Cost	\$22	\$502	\$581~\$681		\$900	\$950

Three criteria for a CRC screening blood test that can be covered by Medicare and Medicaid once every 3 years must fullfil the following for CRC:

1) $\geq 74\%$ sensitivity, 2) $\geq 90\%$ specificity, and 3) FDA approval.

Sensitivity: among patients with cancer, how many will be detected by the test; high sensitivity means true positives

Specificity: among patients without cancer, how many will test negative; high specificity means few false positives

Test your knowledge---Common scenarios from the field

Q1: A 45-year-old male at average risk had a positive FIT a week ago, and was reluctant to get a colonoscopy. Could the clinician's next step be to prescribe Cologuard to confirm the FIT result?

Q2: In establishing care for a 59-year-old healthy male, the clinician learnt that the patient's sister died of colon cancer at age 55. Should the patient get a FIT test right away?

Q3: Is a digital rectal exam (DRE) a good alternative test for CRC screening?



"Do you solemnly swear to listen to my advice?"

***Turn the page for the answers below.**

Q1: Incorrect. Any abnormal finding from a stool test must be followed up with a timely colonoscopy.
 Q2: Incorrect. For patients with family history that placed them at a higher risk, a colonoscopy must be performed as soon as possible. Do not use stool tests.
 Q3: Incorrect. Do NOT use DRE for CRC screening. In one large study, DRE missed 19 of 21 CRC cancers.