

CHRONIC KIDNEY DISEASE (CKD)

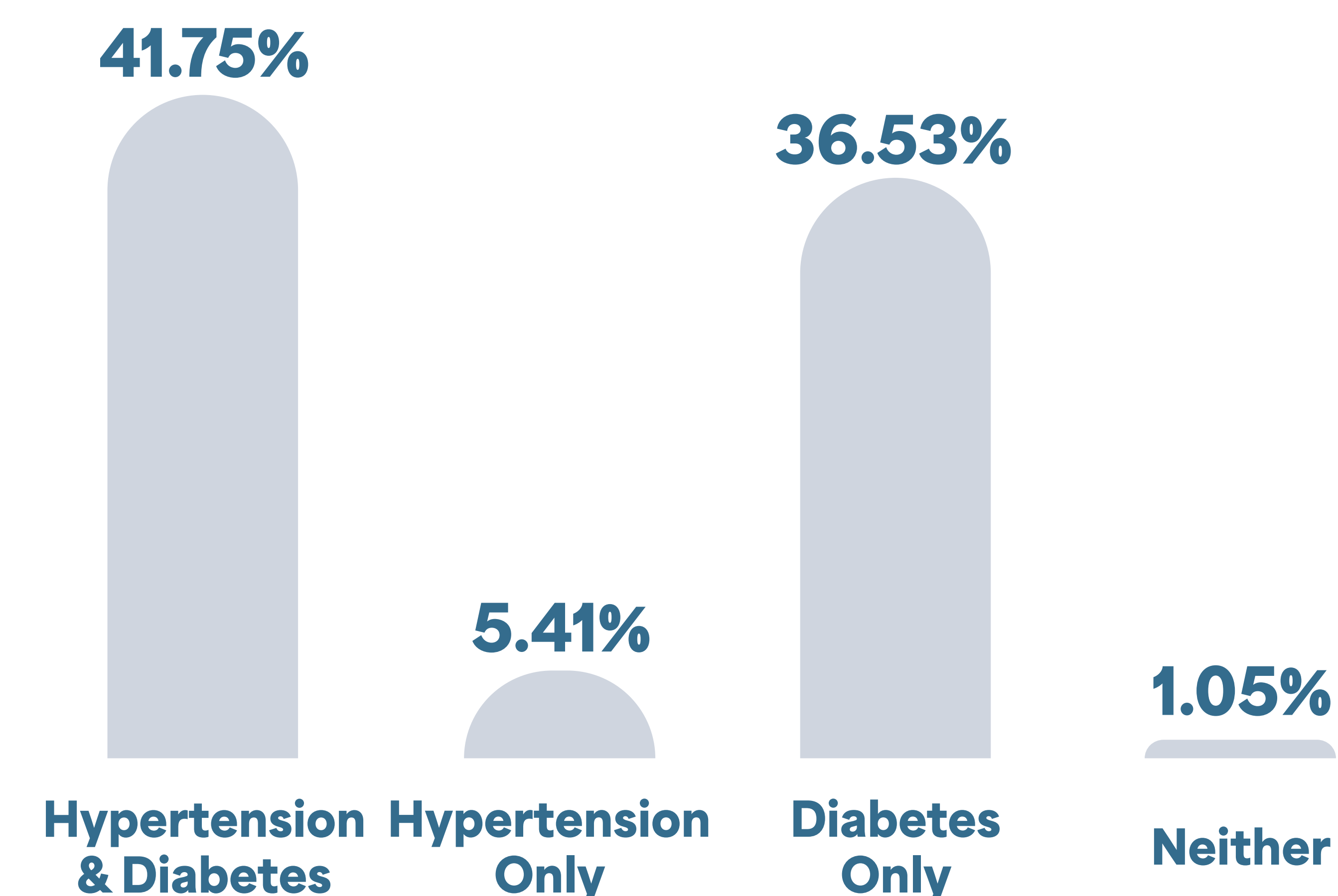
SCREENING TO SAVE LIVES

Kidney diseases are a leading cause of death in the U.S. About 37 million U.S. adults are estimated to have CKD, and most are undiagnosed. Furthermore, 40% of people with severely reduced kidney function (not on dialysis) are not aware of having CKD. In the U.S., diabetes and high blood pressure are the leading causes of kidney failure, accounting for 3 out of 4 new cases. Specific blood and urine tests to detect CKD include the estimated glomerular filtration rate (eGFR) and the urine albumin-to-creatinine ratio (UACR).¹

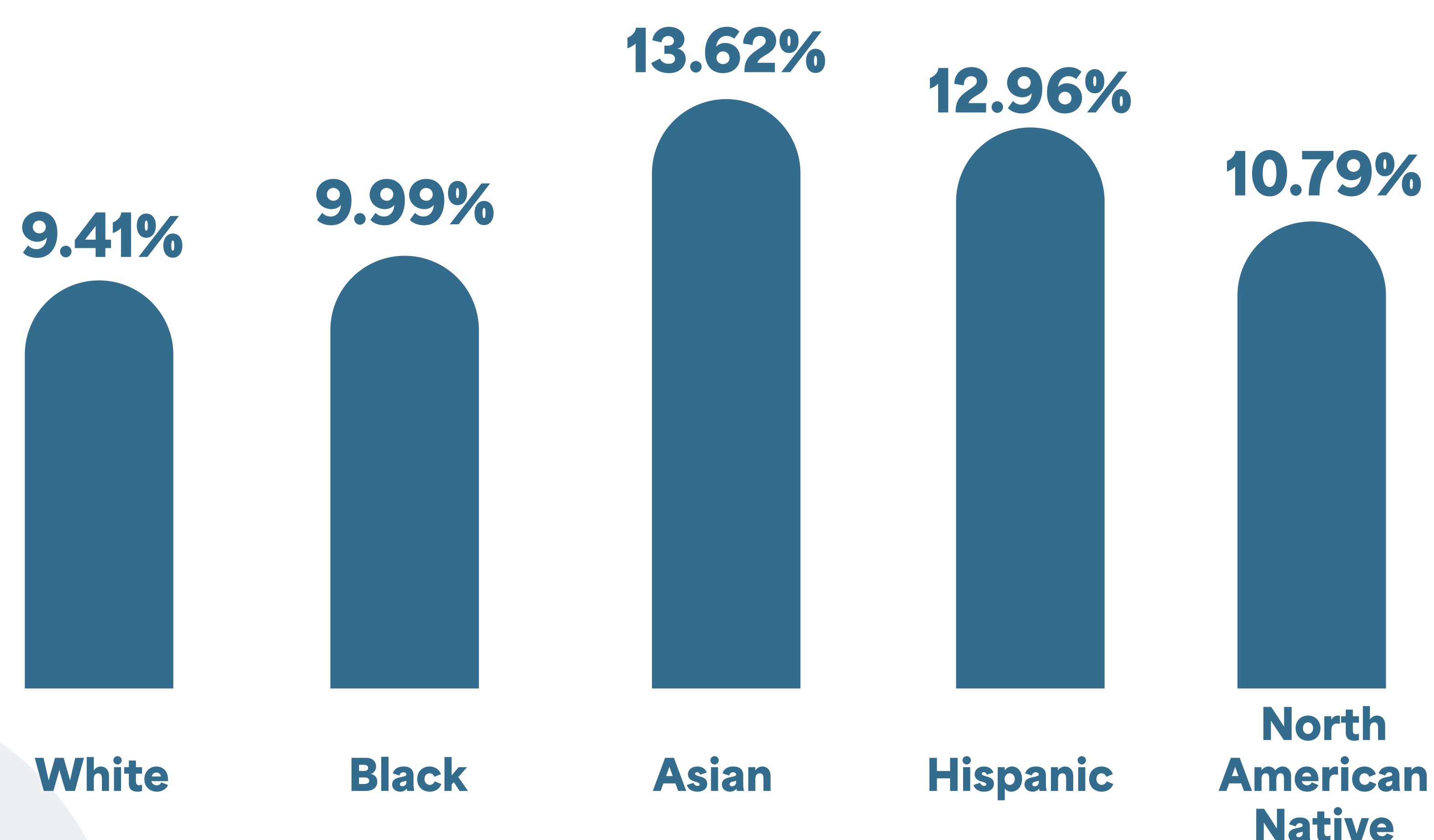


Join the National Kidney Foundation CKD Project ECHO®

Percent of Illinois Medicare Fee-for-Service Beneficiaries Receiving Both UACR and eGFR Tests by Health Condition



Percent of Illinois Medicare Fee-for-Service Beneficiaries Receiving Both UACR and eGFR Tests by Race



County CKD Prevalence per 100 (2019)³

Highest Rates:

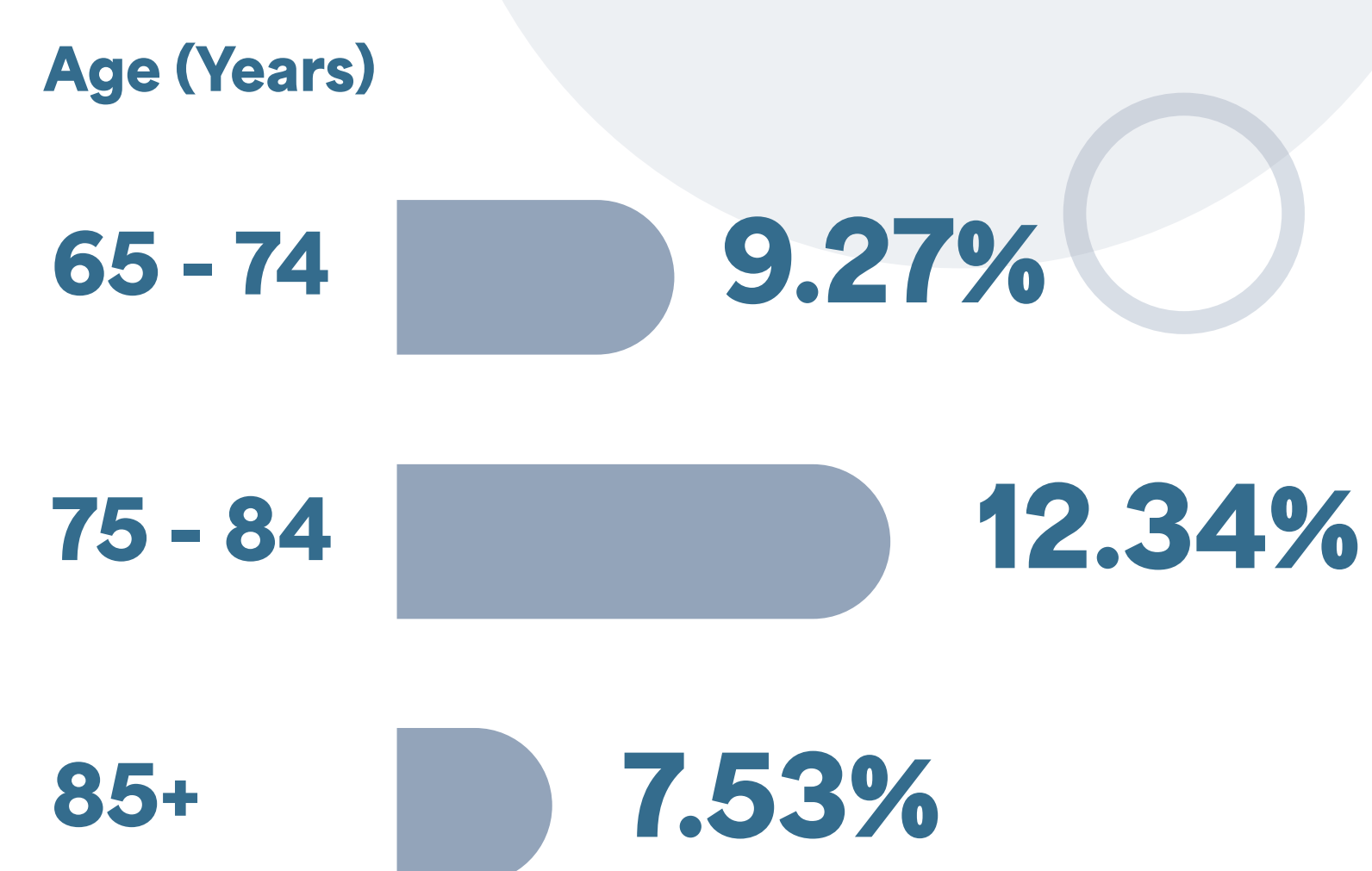
1. Jefferon - 38.17
2. Pope - 33.33
3. Massac - 33.33
4. Adams - 32.97
5. Hardin - 32.14

Lowest Rates:

1. Menard - 10.98
2. Jo Daviess - 13.00
3. Edwards - 13.33
4. Cass - 13.70
5. Brown - 14.29

Percent of Illinois Medicare Fee-for-Service Beneficiaries Receiving Both UACR and eGFR Tests by Age Group (65+)

Telligen has collected data outlining the rate of screening for CKD in Illinois. The National Kidney Foundation² (NKF) recommends screening for those aged 60+, those with hypertension, diabetes, family history of kidney disease, minority racial status, frequent NSAID use, or a history of acute kidney injury. Telligen works with community partners to increase the rate of screening in all of these at-risk categories.



How the Telligen Team Can Support You

- Support implementation of evidence-based interventions:
 - National Kidney Foundation's CKD Intercept® Change Package
 - Million Hearts® Hypertension Change Package
 - Diabetes Prevention and Management Change Package®
- Provide expertise to support your participation in the CMS Quality Payment Program (QPP)
- Train and support your team to conduct a Root Cause Analysis (RCA)
- Train and support your team to develop SMART goals and conduct Plan, Do, Study, Act (PDSA) cycles
- Help your organization identify and deploy interventions to ensure equitable care

¹<https://www.cdc.gov/kidneydisease/basics.html>

²https://www.kidney.org/kidneydisease/siemens_hcp_quickreference

³<https://mccd.cdc.gov/ckd/detail.aspx?Qnum=Q705&Strat=Hypertension%2c+County#refreshPosition>