



Social Screening in Health Care Settings: State of the Science

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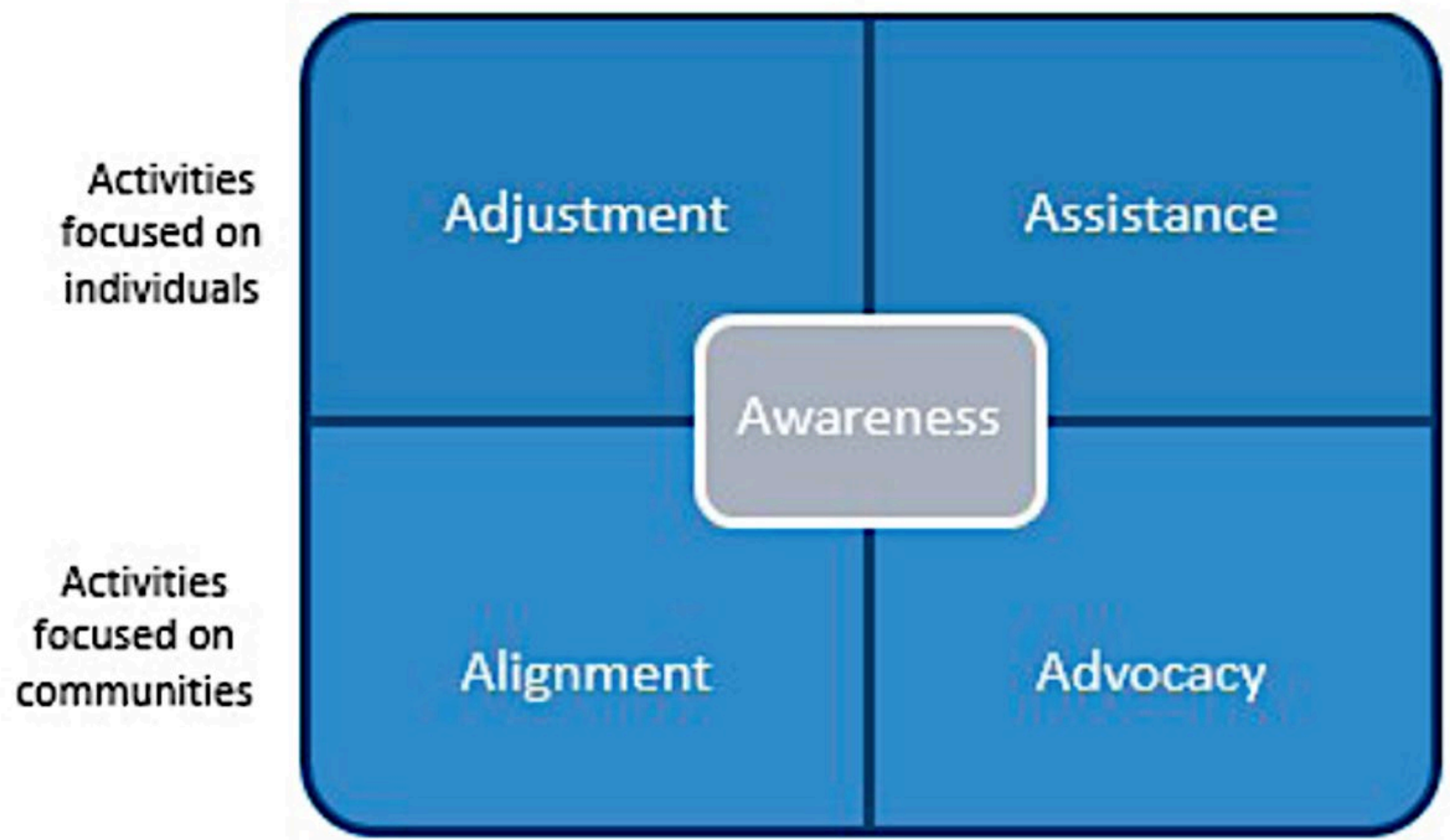
CONSENSUS STUDY REPORT

INTEGRATING SOCIAL CARE INTO THE DELIVERY OF HEALTH CARE

MOVING UPSTREAM
TO IMPROVE THE
NATION'S HEALTH

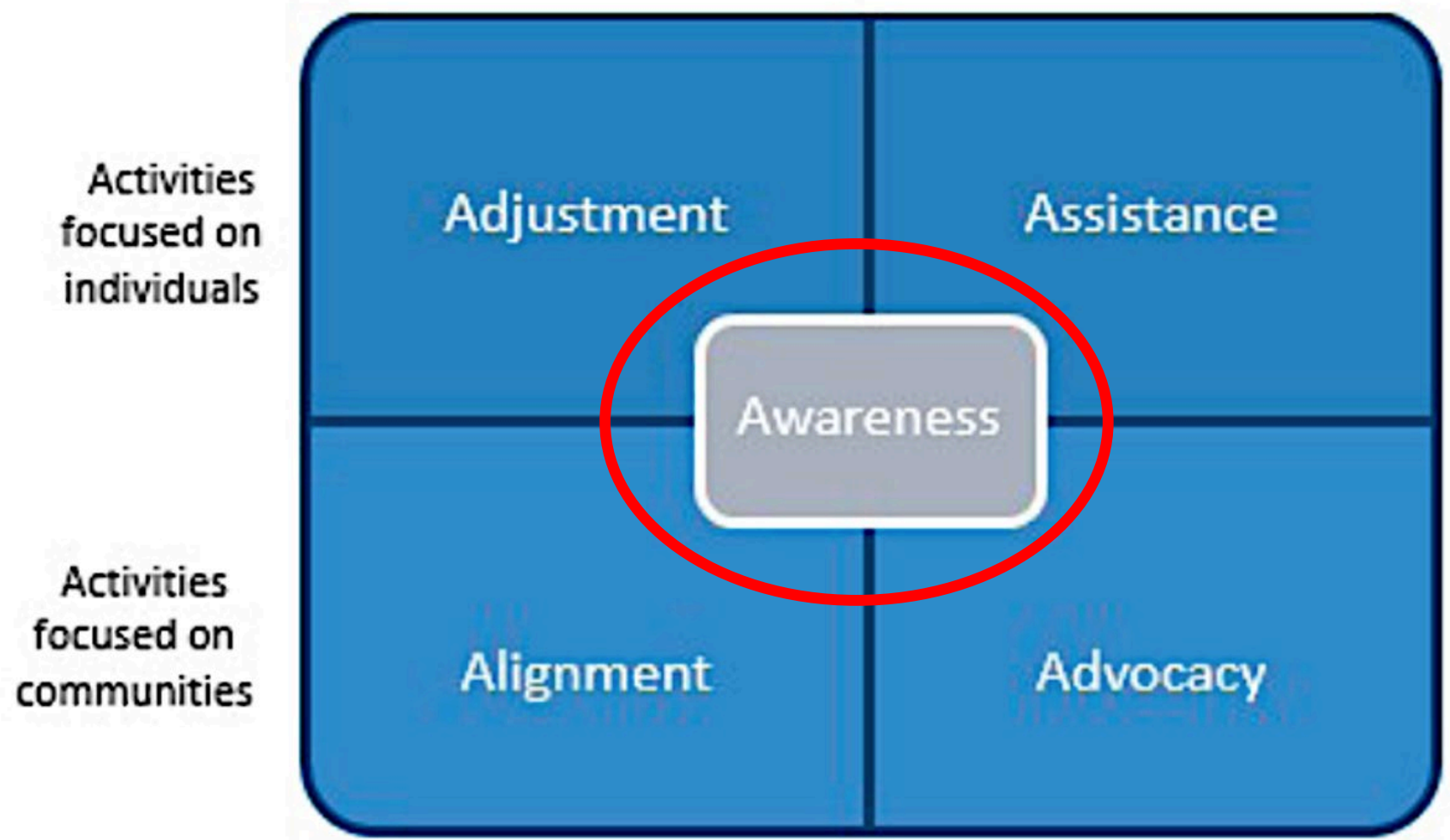


NASEM Social Care Report “5A Framework”





NASEM Report 5A Framework



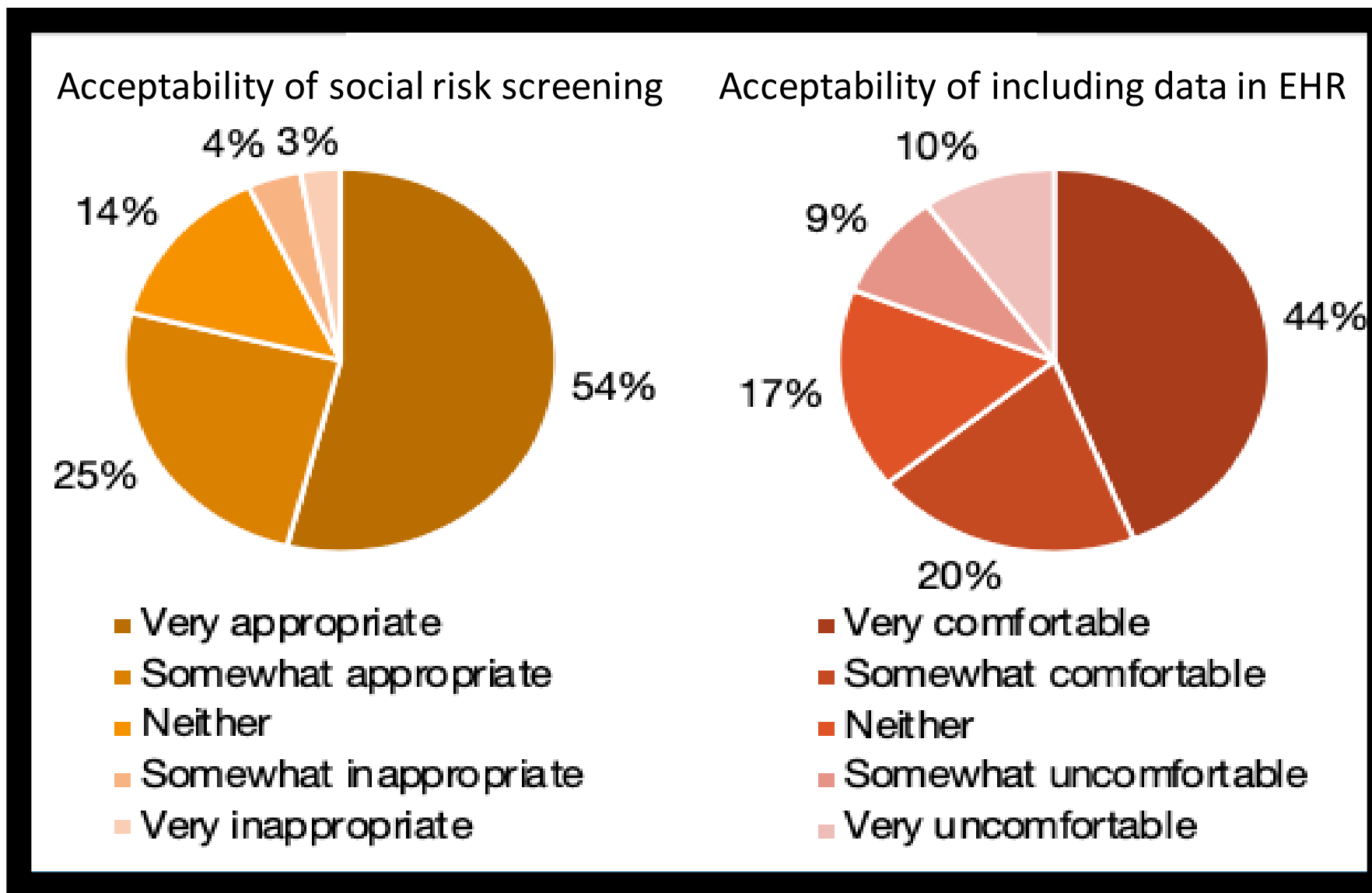
Awareness: Social Risk Screening Tools

| Social & economic risk screening tool | Recommended Social and Behavioral Domains and Measures for Electronic Health Records | PRAPARE: Protocol for Responding to and Assessing Patient Assets, Risks, and Experiences | Accountable Health Communities Screening Tool |
|--|---|---|--|
| Total # of questions | 24 | 21 | 10 |
| Housing | | <input type="checkbox"/> | <input type="checkbox"/> |
| Food | | <input type="checkbox"/> | <input type="checkbox"/> |
| Clothing | | <input type="checkbox"/> | |
| Utilities (phone, gas, electric) | | <input type="checkbox"/> | <input type="checkbox"/> |
| Medicine/health care | | <input type="checkbox"/> | |
| Child care | | <input type="checkbox"/> | |
| Transportation | | <input type="checkbox"/> | <input type="checkbox"/> |
| Neighborhood safety | | <input type="checkbox"/> | |
| Interpersonal violence/safety | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Physical Activity | <input type="checkbox"/> | | |
| Social connections/isolation | <input type="checkbox"/> | <input type="checkbox"/> | |
| Stress | <input type="checkbox"/> | <input type="checkbox"/> | |

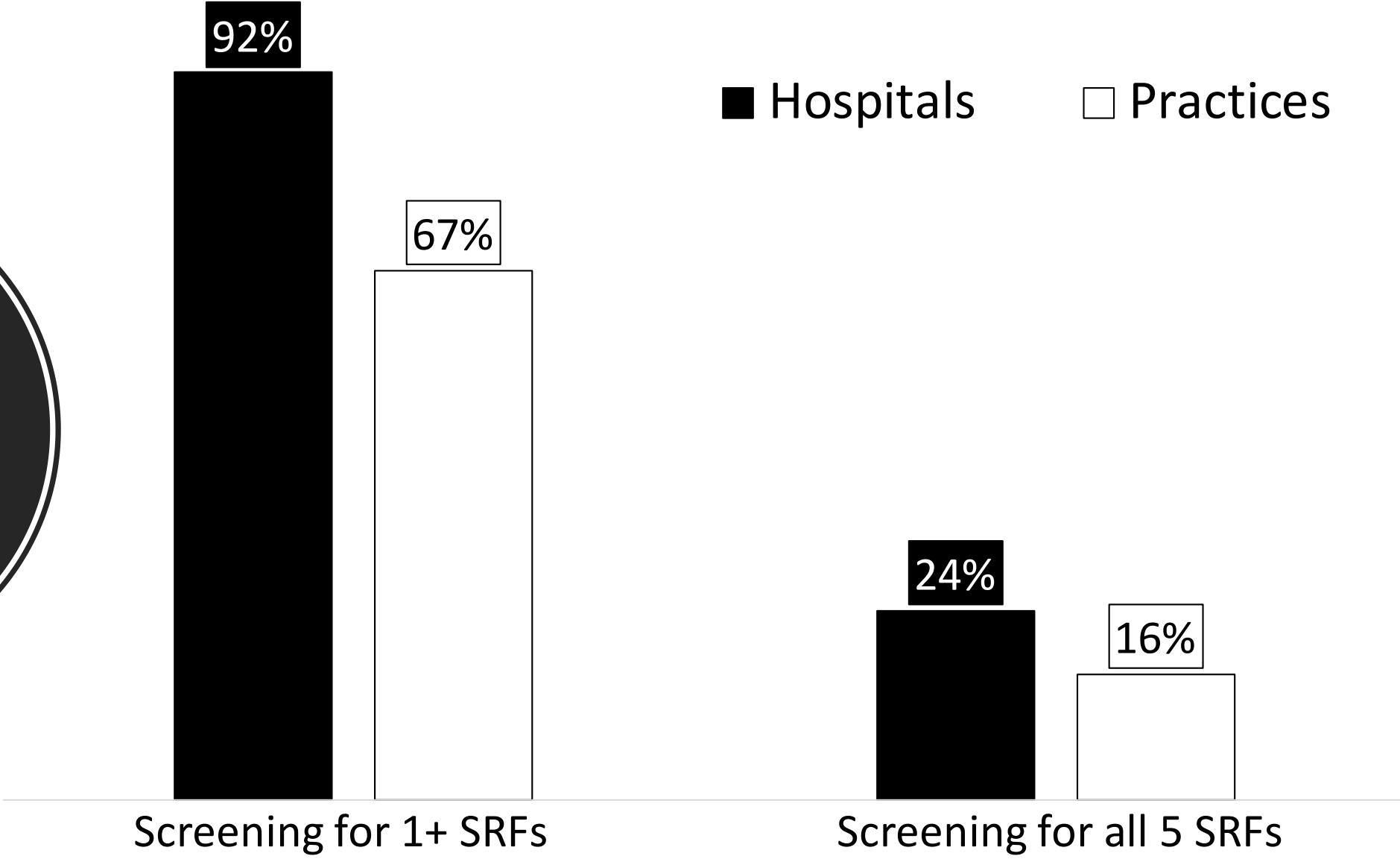
Social risk screening tools comparison table:

<https://sirenetwork.ucsf.edu/tools-resources/screening-tools>

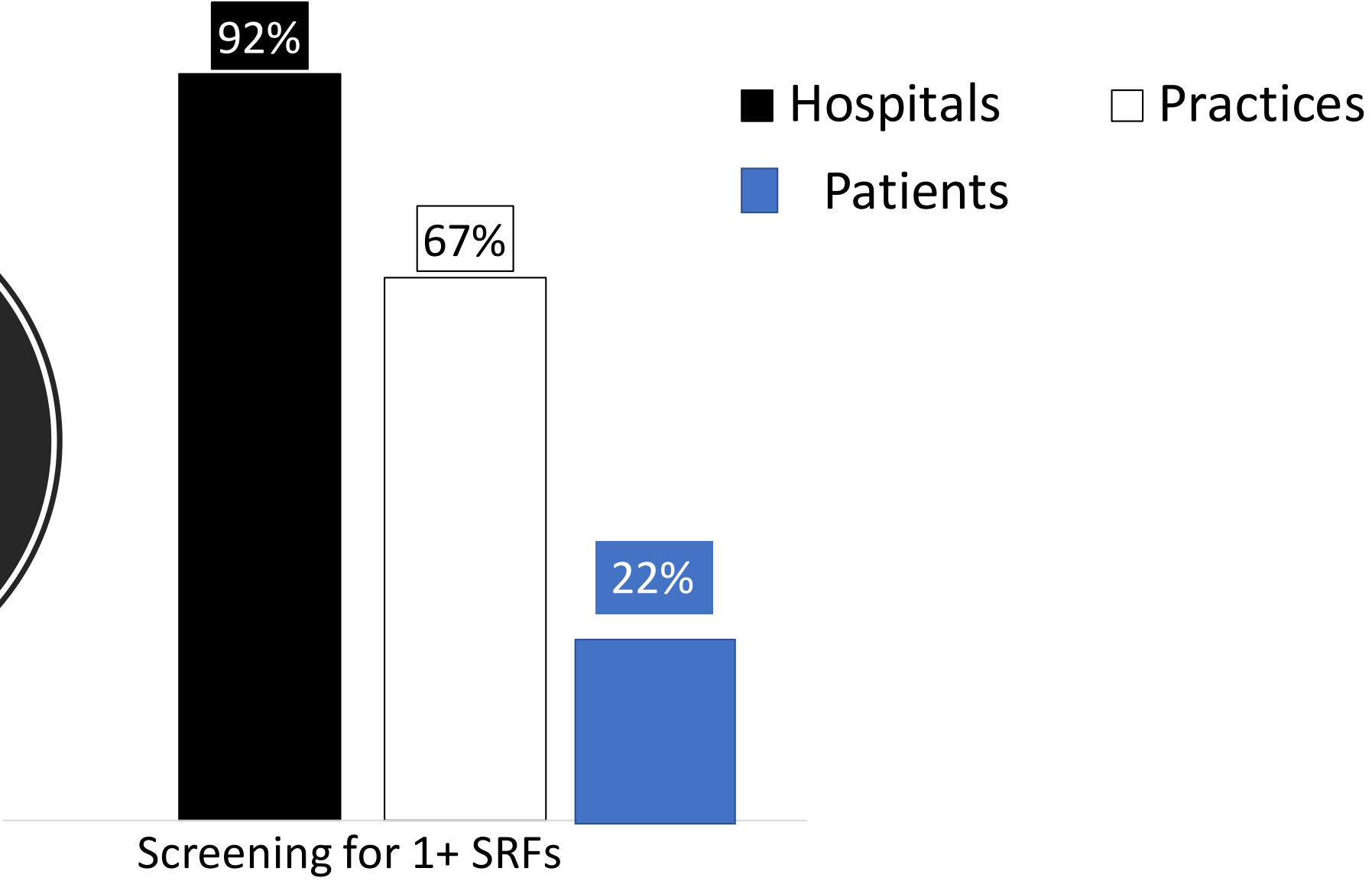
Patient/Caregiver Acceptability of Screening



Prevalence of screening for social risk factors (SRFs) in US Health Care Orgs



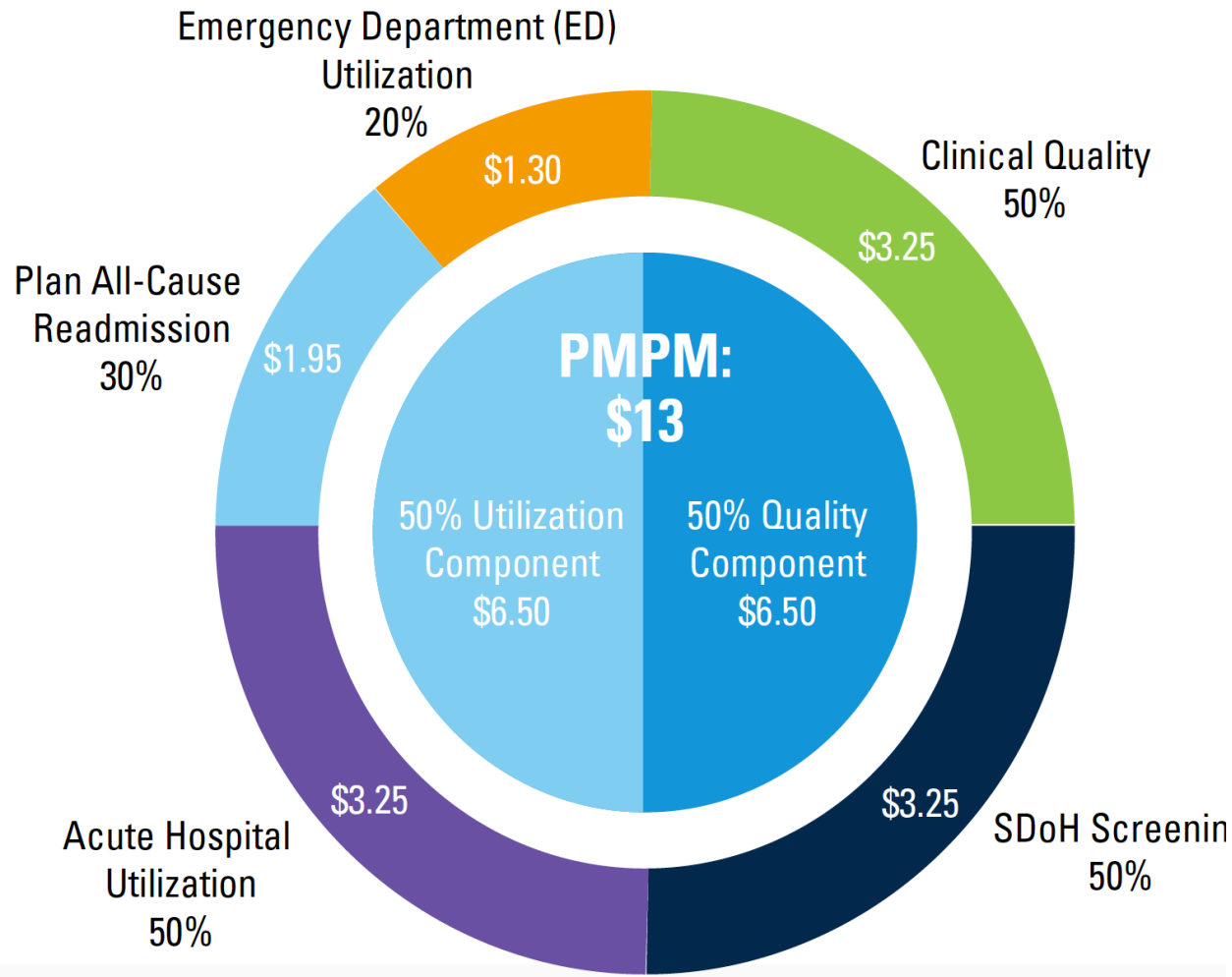
Prevalence of screening depends on how and whom you ask



Payment and technology supports facilitate screening and documentation

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Incentive Opportunity Components and Sub-Components: Family/Adult Track



The screenshot shows a patient chart for Nick Zzzsdhcarraway (Male, 29 years old, 10/22/1989, MRN: E7240023). The chart includes a 'Social Determinants of Health' summary panel for the last 12 months. The panel lists various risk factors and their status:

- Financial Resource Strain: At Risk
- Transportation: At Risk
- Physical Activity: At Risk
- Employment: At Risk
- Utilities: At Risk - 1d ago (10/3/2019)
- Safety: Not at Risk - 1d ago (10/3/2019)
- Physical Activity: At Risk - 1d ago (10/3/2019)
- Social Connection and Isolation: Not at Risk - 1d ago (10/3/2019)
- Stress: Not at Risk - 1d ago (10/3/2019)
- Employment: Not at Risk - 1d ago (10/3/2019)

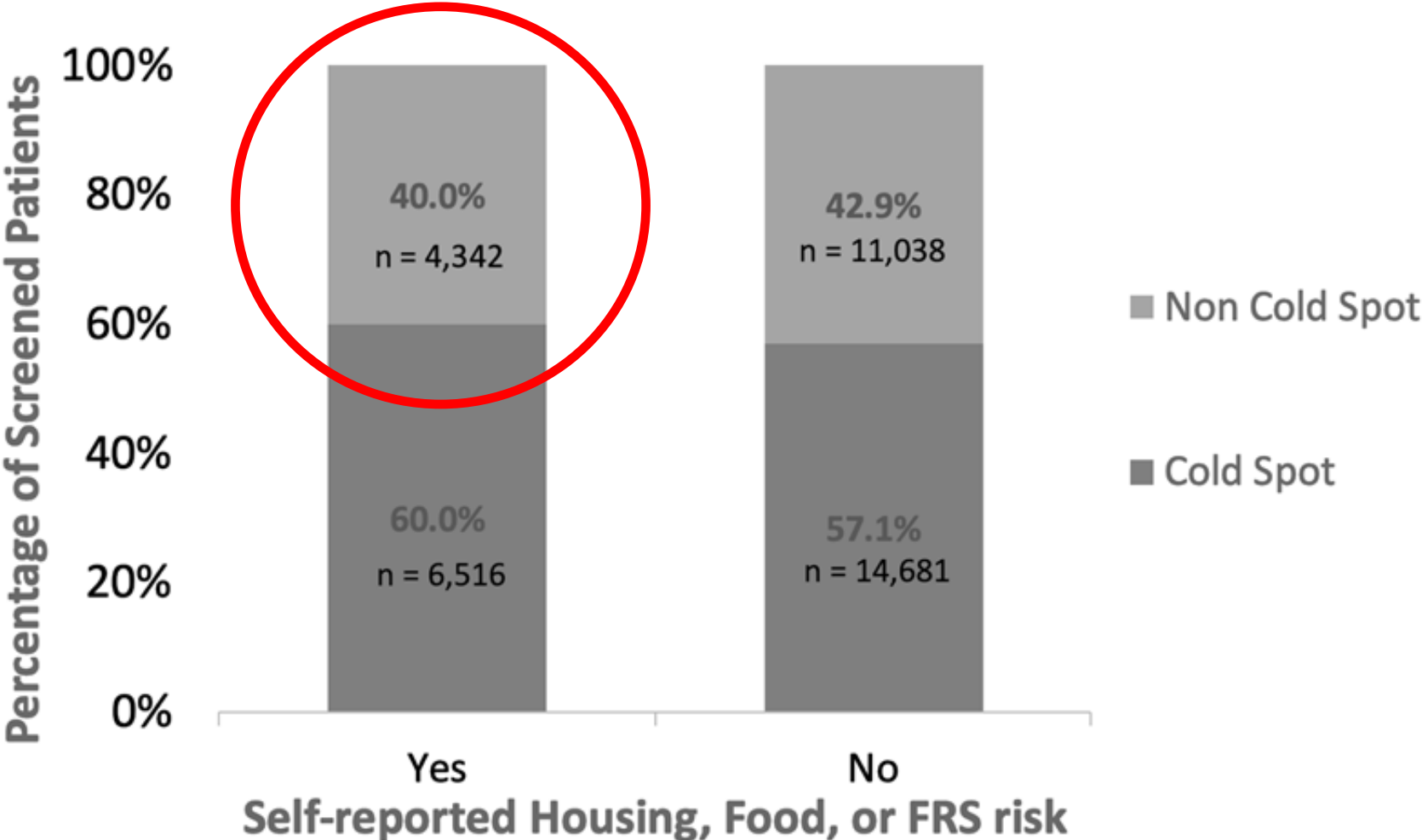
The chart also shows a recent visit on 9/30/2019 with a chief complaint of 'None' and a list of care gaps including STI Counseling, Depression Annual Screening, and 7 other care gaps.

Questions around screening ethics and equity

- Could screening exacerbate perceived or actual discrimination in health care settings?
- Does screening contribute to moral distress in providers if there are inadequate paired resources?
- Should we instead provide resource information to everyone and skip screening? (See ST Lindau's work)

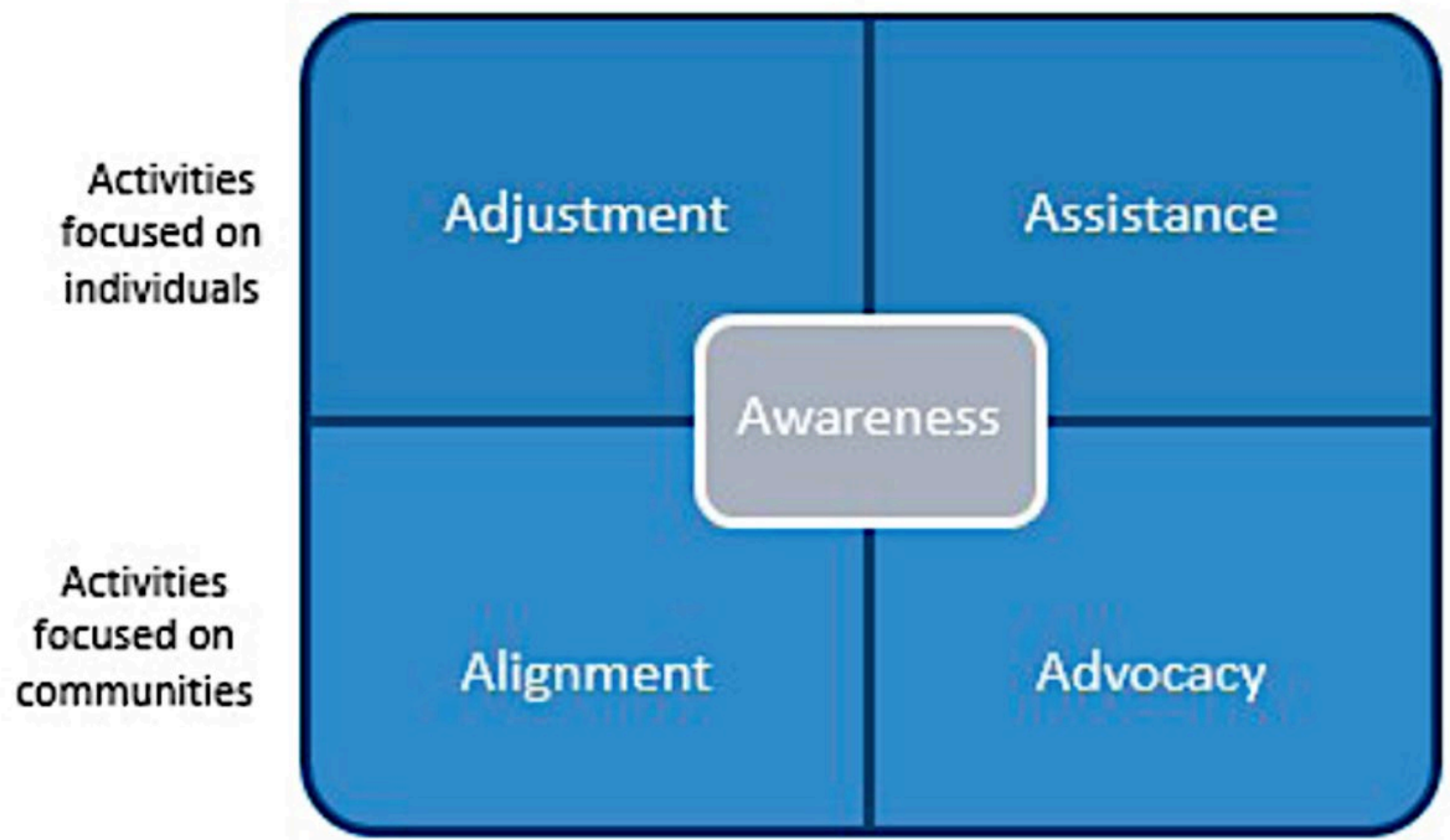


Patient vs. area-level awareness strategies





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Social Interventions Research & Evaluation Network

SIREN’s mission is to improve health and health equity by catalyzing and disseminating high quality research that advances health care sector strategies to improve social conditions.



Catalyzing high quality research



Collecting & disseminating research



Consulting on research & analytics

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