

### About the Measure

<b>Domain:</b>	Social Determinants of Health
<b>Measure:</b>	Disparate Health Care Quality
<b>Definition:</b>	Differences in the process and quality of healthcare between two groups with equal access to care yet different social standing that cannot be explained by patient preferences, appropriateness, or clinical need.
<b>Purpose:</b>	By recognizing the underlying causes of socially based disparities in healthcare process and healthcare outcomes actions can be taken to reduce the disparities.
<b>Essential PhenX Measures:</b>	Race, Ethnicity
<b>Related PhenX Measures:</b>	Race, Ethnicity, Health Insurance Coverage, English Proficiency
<b>Measure Release Date:</b>	

### About the Protocol

<b>Protocol Release Date:</b>	
<b>PhenX Protocol Name:</b>	Perceived Discrimination in Health Care
<b>Keywords:</b>	Healthcare, perceived discrimination, health disparities, California Health Interview Survey, CHIS
<b>Protocol Name from Source:</b>	California Health Interview Survey (CHIS) 2017
<b>Description:</b>	A protocol to examine the perception of prejudice, stereotyping and discrimination in clinical encounters and experience.
<b>Specific Instructions:</b>	
<b>Protocol:</b>	Was there ever a time when you would have gotten better medical care if you had belonged to a different race or ethnic group?

	<input type="checkbox"/> 01 YES <input type="checkbox"/> 02 NO <input type="checkbox"/> -7 REFUSED <input type="checkbox"/> -8 DON'T KNOW
<b>Selection Rationale:</b>	The California Health Interview Survey (CHIS) question allows a binary measurement of perceived discrimination that can be aggregated at a community level to determine if there are different levels of perceived health care discrimination across racial groups.
<b>Source:</b>	California Health Interview Survey. CHIS 2017 Adult Questionnaire. Version 2.20. Los Angeles, CA: UCLA Center for Health Policy Research, Los Angeles, CA. October 2, 2019. Question QA17_DM1 [DMC8].
<b>Availability:</b>	Publicly available
<b>Life Stage:</b>	Adult
<b>Language:</b>	English, Spanish, Chinese, Korean, Vietnamese, Tagalog
<b>Participant:</b>	Adults 18+
<b>Personnel and Training Required:</b>	The interviewer must be trained to conduct personal interviews with individuals from the general population. The interviewer must be trained and found to be competent (i.e., tested by an expert) at the completion of personal interviews. The interviewer should be trained to prompt respondents further if a “don’t know” response is provided.
<b>Equipment Needs:</b>	The PhenX Working Group acknowledges these questions can be administered in a computerized or noncomputerized format (i.e., paper-and-pencil instrument). Computer software is necessary to develop computer-assisted instruments. The interviewer will require a laptop computer/handheld computer to administer a computer-assisted questionnaire.
<b>General References:</b>	<p>Abramson, C. M., Hashemi, M., &amp; Sánchez-Jankowski, M. (2015). Perceived discrimination in U.S. healthcare: Charting the effects of key social characteristics within and across racial groups. <i>Preventive medicine reports</i>, 2, 615–621.</p> <p>IOM (Institute of Medicine). (2011). <i>The Future of Nursing: Leading Change, Advancing Health</i>. Washington, DC: The National Academies Press.</p> <p>Schulson, L. B., Paasche-Orlow, M. K., Xuan, Z., &amp; Fernandez, A. (2019). Changes in Perceptions of Discrimination in Health Care in California, 2003 to 2017. <i>JAMA network open</i>, 2(7), e196665.</p>

<b>Mode of Administration:</b>	Interviewer-administered questionnaire											
<b>Derived Variables:</b>	None											
<b>Requirements:</b>	<table border="1"> <thead> <tr> <th><b>Requirements Category</b></th> <th><b>Required (Yes/No):</b></th> </tr> </thead> <tbody> <tr> <td>Major equipment</td> <td>No</td> </tr> <tr> <td>Specialized training</td> <td>No</td> </tr> <tr> <td>Specialized requirements for biospecimen collection</td> <td>No</td> </tr> <tr> <td>Average time of greater than 15 minutes in an unaffected individual</td> <td>No</td> </tr> </tbody> </table>		<b>Requirements Category</b>	<b>Required (Yes/No):</b>	Major equipment	No	Specialized training	No	Specialized requirements for biospecimen collection	No	Average time of greater than 15 minutes in an unaffected individual	No
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Major equipment	No											
Specialized training	No											
Specialized requirements for biospecimen collection	No											
Average time of greater than 15 minutes in an unaffected individual	No											
<b>Annotations for Specific Conditions:</b>	No annotations at this time.											
<b>Process and Review:</b>	Not Applicable											