

Assessment of Healthcare Students Views on Pharmacogenomics

1. Are you a student or trainee at an academic institution? Yes No

1a. If **YES**, what is your academic position?

Undergraduate PhD Med Year 1 Med Year 2 Med Year 3 Residency

2. Have you taken a Genetics course in your post-high school career? Yes No

2a. If **YES**, did the course include information about the applications of genetics in pharmacy? Yes No

3. What healthcare setting have you worked in? (check all that apply)

Community/Retail Hospital Ambulatory/Outpatient
 Research/Industry Other: _____

Please respond to the following statements with Strongly Disagree, Disagree, Neutral, Agree, or Strongly Agree.

Statement	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
Pharmacogenomics should be an important part of Pharmacy School curriculums	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pharmacogenomics is relevant to current medical practice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pharmacogenomics will be relevant in future medical practice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pharmacogenomics can improve patient care	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pharmacogenomics is cost effective	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pharmacogenomics can aid in optimizing medication therapy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pharmacists should be required to have some comprehension of pharmacogenomics	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Once in practice, I should be able to answer patient questions on pharmacogenomics	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Once in practice, I should be able to educate patients on the risks and benefits of pharmacogenomics testing.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Once in practice, I should be able to identify patients that could benefit from pharmacogenomics testing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Please continue to the next page

Statement	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
Once in practice, I should be able to provide drug therapy recommendations based on previously obtained patient genetic information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Once in practice, I should be able to identify medications that require pharmacogenomics testing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I should have access to my patient's pharmacogenetic information in clinical practice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I am comfortable interpreting information from a Pharmacogenomics test	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I am comfortable answering questions on pharmacogenomics.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I am comfortable educating patients on the risks and benefits of pharmacogenomics testing.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I can apply information from a pharmacogenomics test to medication selection, dosing, or monitoring for a patient	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I know which medications require pharmacogenomics testing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pharmacogenomics has been an important part of my Pharmacy School curriculum	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Thank you for participating in our survey