

Appendix A

START HERE

1. Does your school include pharmacogenomics/ pharmacogenetics (PG) content in your Pharm.D. curriculum?
 - No→ (skip to question 19)
 - Yes

 2. In which of your Pharm.D. courses is the PG content being taught? (check all that apply)
 - Biochemistry
 - Ethics
 - Genetics
 - Integrated Sequence
 - Medicinal Chemistry
 - Molecular Biology
 - Pharmaceutics
 - Pharmacokinetics
 - Pharmacology
 - Therapeutics
 - Other course
 (Name of other course or courses).
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3. Is the PG content required or is it elective?
 - Required
 - Elective

The following section asks about required PG content. If you do not require PG content, skip to question 7.

4. How many teaching hours are allotted for the teaching of PG material in required courses?
 _____ hours

 5. During what year or years is the required PG content taught or offered? (check all that apply)
 - P1
 - P2
 - P3
 - P4

 6. Which of the following content areas do you currently include in your required PG class(es)?
 - Bioinformatics
 - Bioethics
 - Role of PG in drug discovery and development
 - PG and drug metabolizing enzymes
 - PG and drug transporters/p-glycoprotein
 - Human genomics
 - PG methodologies
 - Role of single nucleotide polymorphisms (SNPs) in drug response
 - Role of PG in specific diseases
 - Other topics (please list)
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The next two questions ask about elective material.

7. Does your institution currently offer an elective in PG?
 No
 Yes
If Yes, how many credit hours is it? _____ (skip to question 9)

8. If No, does it plan to offer one in the future?
 No
 Yes

Questions 9-15 seek to determine what methods you use to deliver material on PG to your students.

9. Do you use lectures?
 No
 Yes

10. Do you provide instructor handouts?
 No
 Yes

11. Do you use case presentations?
 No
 Yes

12. Do you use small group discussions?
 No
 Yes

13. Do you use written home work assignments?
 No
 Yes

14. Do you use online materials?
 No
 Yes (please list)
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15. Do you assign readings?
 No
 Yes

16. Do you assign journal articles to read?
 No
 Yes
If yes, what specific journal(s)?

17. Do you assign readings from textbooks?
 No
 Yes (please list texts)
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18. Do you think the amount of PG content in your current Pharm. D. curriculum is:
 Less than adequate
 Adequate

- More than adequate

19. Do you think that the amount of PG content in your curriculum will _____ in the next few years?

- Decrease
- Remain the same
- Increase

20. How important is it to include PG within the Pharm. D. curriculum?

- Very important
- Important
- Somewhat important
- Not important

21. In the future, how important will it be for community pharmacists to know the basics of PG?

- Very important
- Important
- Somewhat important
- Not important

22. In the future, how important will it be for health-system pharmacists to know the basics of PG?

- Very important
- Important
- Somewhat important
- Not important

23. Please indicate how much you disagree or agree with the following:

In the future only certain specialist pharmacists will need to know the basics of PG.

- Strongly disagree
- Somewhat disagree
- Neither disagree nor agree
- Somewhat agree
- Strongly agree

Additional Comments:
