

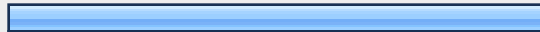



PCORE | Diabetes Post Survey


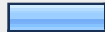


| 1. Please enter your UNI. | | |
|---------------------------|--------------------------|----------------|
| | | Response Count |
| | | 424 |
| | <i>answered question</i> | 424 |
| | <i>skipped question</i> | 0 |

| 2. Please fill in the name of institution you are working at for your Clerkship. | | |
|--|--------------------------|----------------|
| | | Response Count |
| | | 424 |
| | <i>answered question</i> | 424 |
| | <i>skipped question</i> | 0 |

3. Mr. Big is a 46 year old healthy white male who comes today to see you for an annual check up. He has no significant past medical history or family history. Mr. Big does not smoke, drink, or use drugs; and he exercises three times a week. He has a body mass index of 26 and his blood pressure was 130/75. His physical examination was otherwise completely normal. All screening tests, including a diabetes and cholesterol panel screen, were negative. Mr. Big wants to know if he needs to be tested again in the future for diabetes and if so, how often? ACCORDING TO THE AMERICAN DIABETES ASSOCIATION:

| | | Response Percent | Response Count |
|--|--|--------------------------|----------------|
| Mr. Big does not need to be tested again after this initial screen. |  | 3.1% | 13 |
| Mr. Big needs to be screened annually after this initial screen. |  | 5.2% | 22 |
| Mr. Big needs to be screened every three years after this initial screen. |  | 82.1% | 348 |
| Mr. Big needs to be screened every five years after this initial screen. |  | 9.7% | 41 |
| | | <i>answered question</i> | 424 |
| | | <i>skipped question</i> | 0 |

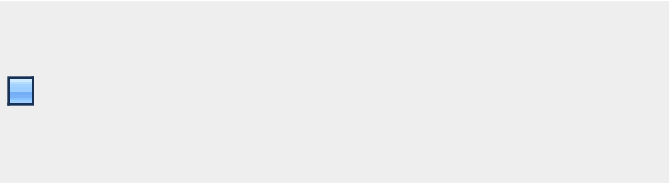
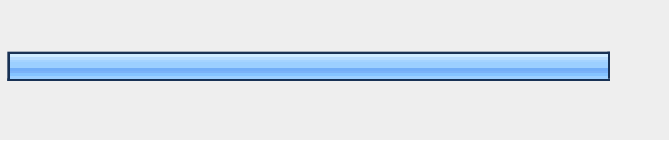
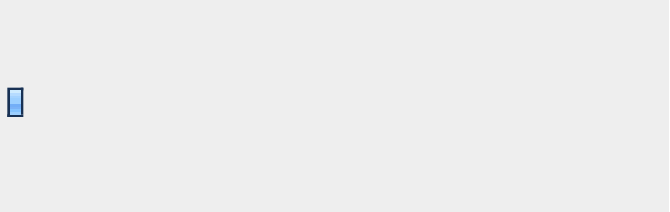
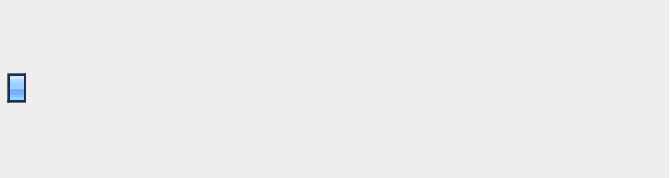
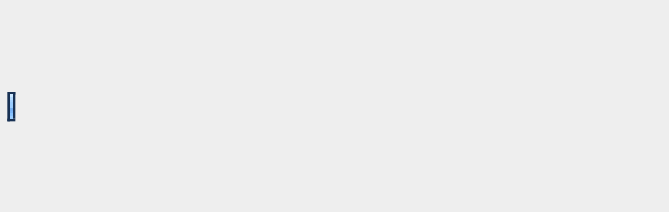
4. Ms. Bradshaw is a 43 year old overweight diabetic patient. She weighs 200 lbs and her height is 5 feet 8 inches tall. Her last laboratory values: HgA1C 7.2; a normal basic metabolic panel that was normal including a creatinine of 0.9; and normal urine microalbumin. Ms. Bradshaw asks you on a routine visit if she should try a “low carbohydrate / high protein” diet she read about. You inform Ms. Bradshaw that in diabetic patients, low-carbohydrate high-protein diets are:

| | | Response Percent | Response Count |
|--|---|---------------------------------|----------------|
| Recommended because the subsequent weight loss will improve the patient's clinical outcomes |  | 7.5% | 32 |
| Not recommended in diabetic patients without renal disease because the high protein dietary load can lead to renal insufficiency |  | 14.6% | 62 |
| Not recommended because restricting carbohydrates below 130 grams / day may be below brain, nervous system, and other metabolic requirements. |  | 67.2% | 285 |
| Recommended because these diet plans reduce the post-prandial carbohydrate load |  | 10.6% | 45 |
| | | <i>answered question</i> | 424 |
| | | <i>skipped question</i> | 0 |




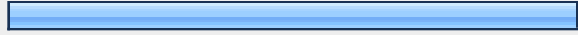

5. The goal of nephropathy screening and treatment in diabetic patients is to reduce the risk of developing nephropathy and slowing the progression by optimizing the glucose and high blood pressure control. Which one of the following statements is false?

| | | Response Percent | Response Count |
|---|-------------------------------------|--------------------------|----------------|
| All type 2 diabetes patients should be screened annually for random urine microalbumin starting at diagnosis. | <input type="checkbox"/> | 5.0% | 21 |
| The serum creatinine value alone is sufficient to measure renal function in patients with diabetes. | <input checked="" type="checkbox"/> | 89.6% | 380 |
| Serum creatinine should be measured annually to calculate the glomerular filtration rate in all patients with diabetes regardless of microalbuminuria. | <input type="checkbox"/> | 1.2% | 5 |
| In diabetic patients with hypertension and microalbuminuria, ACE inhibitors and ARBs (angiotensin receptor blockers) have been shown to delay progression to macroalbuminuria | <input type="checkbox"/> | 4.2% | 18 |
| | | answered question | 424 |
| | | skipped question | 0 |

6. The discrepancy between the clinical care that diabetic patients receive and what is considered optimal practice can be significant. The American Diabetes Association considers ongoing continuous quality improvement vital to delivering quality diabetes care. The following are all core concepts of continuous quality improvement except:

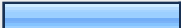
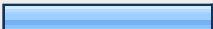
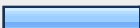


| | | Response Percent | Response Count |
|--|--|------------------|----------------|
| Quality is defined as meeting and / or exceeding the expectations of patients, families, and communities. |  | 3.3% | 14 |
| Success is achieved through meeting the needs of physicians and other health care providers. |  | 92.5% | 392 |
| Most problems are found in processes, not in people. The goal of continuous quality improvement is to improve processes, not to blame individuals. |  | 1.7% | 7 |
| It is possible to achieve continual improvement through small, incremental changes using the scientific method. |  | 2.1% | 9 |
| Continuous improvement is most effective when it becomes a natural part of the way everyday work is done and not a peripheral periodic activity. |  | 0.5% | 2 |
| | answered question | | 424 |
| | skipped question | | 0 |

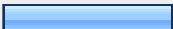
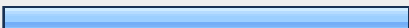



7. In patients with glucose intolerance or pre-diabetes, insulin secretion may be adequate to maintain fasting blood glucose levels below 126 mg/dL but the process of insulin resistance is already present. Which of the following statements about patients with pre-diabetes or glucose intolerance is true?

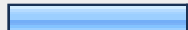
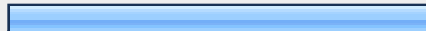



| | | Response Percent | Response Count |
|--|---|--------------------------|----------------|
| These patients usually complain of polydypsia and polyuria. |  | 1.9% | 6 |
| These patients should be counseled that the benefits of modest weight loss are more important than regular exercise. |  | 5.6% | 18 |
| These patients should be counseled that the benefits of regular exercise are more important than modest weight loss. |  | 4.0% | 13 |
| These patients should be monitored for the development of diabetes annually. |  | 87.5% | 281 |
| These patients should initiate drug therapy with glipizide 5mg twice a day. |  | 0.9% | 3 |
| | | answered question | 321 |
| | | skipped question | 103 |






8. Please list three things learned from this course.

| | Response Count |
|--|--------------------------|
| | 424 |
| | answered question |
| | 424 |
| | skipped question |
| | 0 |

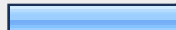
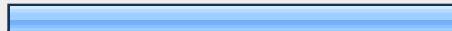



| 9. Approximately how long did it take to read the module and to complete all the assignments and questions? | | | |
|---|---|---------------------------------|----------------|
| | | Response Percent | Response Count |
| Less than 2 hours |  | 26.9% | 111 |
| 2 hours to 4 hours |  | 32.0% | 132 |
| 4 hours to 6 hours |  | 20.6% | 85 |
| 6 hours to 8 hours |  | 14.0% | 58 |
| Greater than 8 hours |  | 6.5% | 27 |
| | | <i>answered question</i> | 413 |
| | | <i>skipped question</i> | 11 |

| 10. The module instructions were clear to me. | | | |
|---|---|---------------------------------|----------------|
| | | Response Percent | Response Count |
| Strongly Agree |  | 25.7% | 106 |
| Agree |  | 62.2% | 257 |
| No Opinion |  | 6.3% | 26 |
| Disagree |  | 4.8% | 20 |
| Strongly Disagree |  | 1.0% | 4 |
| | | <i>answered question</i> | 413 |
| | | <i>skipped question</i> | 11 |

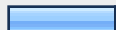
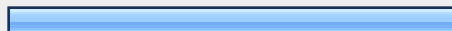



| 11. I understood how to find my way around the module. | | | | |
|--|---|--|--------------------------|----------------|
| | | | Response Percent | Response Count |
| Strongly Agree |  | | 27.1% | 112 |
| Agree |  | | 64.4% | 266 |
| No Opinion |  | | 6.3% | 26 |
| Disagree |  | | 1.5% | 6 |
| Strongly Disagree |  | | 0.7% | 3 |
| | | | <i>answered question</i> | 413 |
| | | | <i>skipped question</i> | 11 |

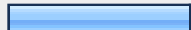
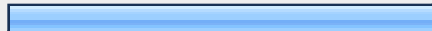



| 12. In going through the module, I felt lost or confused at some point in time. | | | | |
|---|---|--|--------------------------|----------------|
| | | | Response Percent | Response Count |
| Strongly Agree |  | | 5.8% | 24 |
| Agree |  | | 11.4% | 47 |
| No Opinion |  | | 13.8% | 57 |
| Disagree |  | | 54.2% | 224 |
| Strongly Disagree |  | | 14.8% | 61 |
| | | | <i>answered question</i> | 413 |
| | | | <i>skipped question</i> | 11 |






| 13. If so, where? | | | | |
|-------------------|--|--|--------------------------|------------|
| | | | Response Count | |
| | | | 28 | |
| | | | <i>answered question</i> | 28 |
| | | | <i>skipped question</i> | 396 |

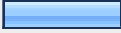
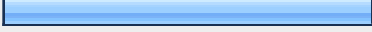
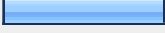


| 14. The text was easy to read. | | | |
|--------------------------------|---|------------------|----------------|
| | | Response Percent | Response Count |
| Strongly Agree |  | 25.7% | 106 |
| Agree |  | 68.8% | 284 |
| No Opinion |  | 2.7% | 11 |
| Disagree |  | 2.7% | 11 |
| Strongly Disagree |  | 0.2% | 1 |
| <i>answered question</i> | | | 413 |
| <i>skipped question</i> | | | 11 |



| 15. If not, where? | | |
|--------------------------|--|----------------|
| | | Response Count |
| | | 14 |
| <i>answered question</i> | | 14 |
| <i>skipped question</i> | | 410 |

| 16. The number of questions/interactive elements was appropriate. | | | |
|---|---|------------------|----------------|
| | | Response Percent | Response Count |
| Strongly Agree |  | 16.0% | 66 |
| Agree |  | 68.5% | 283 |
| No Opinion |  | 8.5% | 35 |
| Disagree |  | 5.8% | 24 |
| Strongly Disagree |  | 1.2% | 5 |
| <i>answered question</i> | | | 413 |
| <i>skipped question</i> | | | 11 |


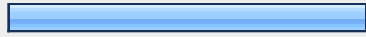



| 17. The materials in this web module added to my understanding of diabetes. | | | |
|---|---|--------------------------|----------------|
| | | Response Percent | Response Count |
| Strongly Agree |  | 27.8% | 115 |
| Agree |  | 65.1% | 269 |
| No Opinion |  | 5.1% | 21 |
| Disagree |  | 1.7% | 7 |
| Strongly Disagree |  | 0.2% | 1 |
| | | <i>answered question</i> | 413 |
| | | <i>skipped question</i> | 11 |

| 18. The materials in this web module added to my understanding of continuous quality improvement. | | | |
|---|--|--------------------------|----------------|
| | | Response Percent | Response Count |
| Strongly Agree |  | 20.6% | 73 |
| Agree |  | 69.2% | 245 |
| No Opinion |  | 7.6% | 27 |
| Disagree |  | 2.0% | 7 |
| Strongly Disagree |  | 0.6% | 2 |
| | | <i>answered question</i> | 354 |
| | | <i>skipped question</i> | 70 |

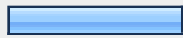




| 19. The material in the Library added to my understanding of diabetes. | | | |
|---|---|---------------------------------|-----------------------|
| | | Response Percent | Response Count |
| Strongly Agree |  | 17.7% | 73 |
| Agree |  | 56.4% | 233 |
| No Opinion |  | 24.2% | 100 |
| Disagree |  | 1.5% | 6 |
| Strongly Disagree |  | 0.2% | 1 |
| | | <i>answered question</i> | 413 |
| | | <i>skipped question</i> | 11 |

| 20. Did you review the email from the clerkship and CP3 faculty / senior student containing feedback on your sociocultural assessment submission? | | | |
|--|--|---------------------------------|-----------------------|
| | | Response Percent | Response Count |
| Yes |  | 90.9% | 190 |
| No |  | 9.1% | 19 |
| | | <i>answered question</i> | 209 |
| | | <i>skipped question</i> | 215 |

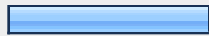
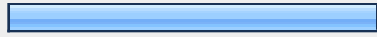



21. The HYPERLIPIDEMIA - SOCIOCULTURAL ASSESSMENT EXERCISE helped me to reflect on improving communication and cooperation between my patients and I.

| | | Response Percent | Response Count |
|-------------------|---|---------------------------------|----------------|
| Strongly Agree |  | 23.0% | 48 |
| Agree |  | 55.0% | 115 |
| No Opinion |  | 11.0% | 23 |
| Disagree |  | 8.6% | 18 |
| Strongly Disagree |  | 2.4% | 5 |
| | | <i>answered question</i> | 209 |
| | | <i>skipped question</i> | 215 |

22. The HYPERLIPIDEMIA - SOCIOCULTURAL ASSESSMENT EXERCISE increased my awareness of the sociocultural factors that affect patient care.

| | | Response Percent | Response Count |
|-------------------|---|---------------------------------|----------------|
| Strongly Agree |  | 26.3% | 55 |
| Agree |  | 53.1% | 111 |
| No Opinion |  | 9.1% | 19 |
| Disagree |  | 9.1% | 19 |
| Strongly Disagree |  | 2.4% | 5 |
| | | <i>answered question</i> | 209 |
| | | <i>skipped question</i> | 215 |

23. The HYPERLIPIDEMIA - SOCIOCULTURAL ASSESSMENT EXERCISE allowed me to explore patient's beliefs about health and illness, values, and behaviors.

| | | Response Percent | Response Count |
|-------------------|---|---------------------------------|-----------------------|
| Strongly Agree |  | 30.6% | 64 |
| Agree |  | 56.5% | 118 |
| No Opinion |  | 7.2% | 15 |
| Disagree |  | 4.3% | 9 |
| Strongly Disagree |  | 1.4% | 3 |
| | | <i>answered question</i> | 209 |
| | | <i>skipped question</i> | 215 |