

#### **Online Supplementary Material**

Volk RJ, Linder S, Kallen M, Galliher JM, Spano M, Mullen P, Spann SJ. Primary care physicians' use of an informed decision-making process for prostate cancer screening. *Ann Fam Med.* 2013;11(1)67-74.

http://www.annfammed.org/content/full/11/1/67

Supplemental Appendix 1. Physician Survey on Prostate Cancer Screening

## **Physician Survey on Prostate Cancer Screening**

First, please tell us about your screening practices for prostate cancer.

1. Which approach best describes your practice regarding prostate cancer screening with age-appropriate men who have no other risk factors and are otherwise candidates for screening?

#### (Check ONE)

- I generally order the PSA test without discussing the possible harms and benefits with the patient.
- [] I generally discuss the possible harms and benefits of screening with the patient, and then recommend the test.
- [] I generally discuss the possible harms and benefits of screening with the patient, and then let him decide whether or not to have the test.
- I generally discuss the possible harms and benefits of screening with the patient, and then recommend against the test.
- I generally do not order the PSA test nor discuss the possible harms and benefits with the patient.

Other (please state here):\_

2. We would like to know your views on prostate cancer screening. Some of these statements are about prostate cancer screening in general, while others ask specifically about prostate specific antigen (PSA).

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| (C | ircle <u>one</u> response for each statement)   | Strongly<br><u>Dis</u> agree | <u>Dis</u> agree | Neutral | Agree | Strongly<br>Agree |
|----|---|------------------------------|------------------|---------|-------|-------------------|
| a. | The benefits of prostate cancer screening outweigh the risks.   | 1                            | 2                | 3       | 4     | 5                 |
| b. | Discussing harms and benefits of prostate cancer screening causes<br>unnecessary anxiety in my patients.          | 1                            | 2                | 3       | 4     | 5                 |
| C. | I do not have time to discuss the harms and benefits of prostate cancer screening with my patients.               | 1                            | 2                | 3       | 4     | 5                 |
| d. | Patients have a right to know the implications of prostate cancer screening before they are screened.             | 1                            | 2                | 3       | 4     | 5                 |
| e. | Patients should be told that it has yet to be proven that prostate cancer screening saves lives.                  | 1                            | 2                | 3       | 4     | 5                 |
| f. | I have lost patients to prostate cancer who might have been saved if<br>they had been screened with PSA.          | 1                            | 2                | 3       | 4     | 5                 |
| g. | I have lost close family members or friends to prostate cancer.   | 1                            | 2                | 3       | 4     | 5                 |
| h. | There have been times when I have regretted ordering a PSA test for a patient.                                    | 1                            | 2                | 3       | 4     | 5                 |
| i. | I have wondered if treatment for prostate cancer is worth it for some patients.                                   | 1                            | 2                | 3       | 4     | 5                 |
| j. | There is no need to educate patients about prostate cancer screening because in general they want to be screened. | 1                            | 2                | 3       | 4     | 5                 |
| k. | My patients frequently request the PSA test.  | 1                            | 2                | 3       | 4     | 5                 |
| 1. | There is clear evidence that prostate cancer screening saves lives.   | 1                            | 2                | 3       | 4     | 5                 |
| m. | My clinical experience is more important than research studies in how I handle screening.                         | 1                            | 2                | 3       | 4     | 5                 |
| n. | The scientific evidence does not support routine screening for prostate cancer.                                   | 1                            | 2                | 3       | 4     | 5                 |
| о. | Prostate cancer screening is a standard of care in my community.  | 1                            | 2                | 3       | 4     | 5                 |
| p. | I would describe myself as someone who practices evidence-based medicine.   | 1                            | 2                | 3       | 4     | 5                 |
| q. | Not ordering a PSA test puts a physician at risk for malpractice liability.                                       | 1                            | 2                | 3       | 4     | 5                 |

http://www.annfammed.org/content/11/1/67/DC1

### Finally, tell us about yourself and your practice.

| 3. | Total years in practice:  | years  |
|----|---|--|
| 4. | Gender:   | [ ] Male<br>[ ] Female   |
| 5. | Practice Type (if you practice in more than one location, please<br>select the practice type where you see most of your patients [your<br>primary practice site]):<br>CHECK <u>ALL</u> THAT APPLY | <ul> <li>[] Solo practice</li> <li>[] Two-person partnership</li> <li>[] Family practice group</li> <li>[] Multispecialty group</li> <li>[] Academic practice (Residency program, faculty practice)</li> <li>[] Other (please specify):</li> </ul> |
| 6. | Is your practice a family medicine residency training site?   | [ ] Yes<br>[ ] No  |

# Thank you for your time. Please return survey in the enclosed envelope.