

Knowledge, Attitude, and Perception of Prostate Cancer among Male University Students in Bangladesh: A Survey to Shape Future Cancer Healthcare Strategies

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Appendix 1: Survey Questionnaire

Name: _____

Address: _____

Age? a) 15-19 b) 20-24 c) 25-29 d) 30- 34 e) Other:

Section 1: Sociodemographic Information

Current educational program year?

a) 1st year b) 2nd year c) 3rd year d) 4th year

Field of study?

a) Science b) Life Science c) Non-science (Arts/Business/Others)

Current residence?

a) Rural area b) Sub-urban area c) City/Urban area

Marital status?

a) Single b) Married c) Divorced

Do you have any cancer patients in your family?

a) Yes b) No

Did any of your family members die of cancer?

a) Yes b) No

Section 2: Knowledge about Prostate Cancer

Have you ever heard about prostate cancer (PCa)?

a) Yes b) No

Do you know where the prostate gland is located?

a) Yes b) No c) Don't know

Which of the following do you think are risk factors for PCa? (multiple responses allowed)

a) Aging b) Family history c) Smoking d) Alcohol consumption
e) Sexually transmitted infections f) Pollution g) Ethnicity h) Other:

Which of the following are possible signs/symptoms of PCa? (multiple responses allowed)

- a) Frequent urination
- b) Pain/burning sensation during urination
- c) Blood in urine or semen
- d) Interrupted urine flow
- e) Pain/discomfort due to enlarged prostate
- f) Don't know

Which of the following diagnostic tests are you aware of for PCa? (multiple responses allowed)

- a) PSA (Prostate Specific Antigen) blood test
- b) Digital Rectal Examination (DRE)
- c) Transrectal Ultrasound (TRUS)
- d) Urine test
- e) Don't know about any tests

Which of the following are treatment options for PCa? (multiple responses allowed)

- a) Surgery
- b) Radiotherapy
- c) Chemotherapy
- d) Hormone therapy
- e) Don't know

Section 3: Attitudes & Perceptions toward PCa

Do you believe prostate cancer can be prevented through awareness?

- a) Agree
- b) Disagree
- c) No idea

Do you think early detection of prostate cancer improves treatment outcomes?

- a) Agree
- b) Disagree
- c) No idea

Do you think prostate cancer is a fatal disease?

- a) Agree
- b) Disagree
- c) No idea

Do you think all men are at risk for prostate cancer?

- a) Agree
- b) Disagree
- c) No idea

Do you think prostate cancer is a sexually transmitted disease?

- a) Agree
- b) Disagree
- c) No idea

Do you think prostate cancer has no cure?

- a) Agree
- b) Disagree
- c) No idea

Section 4: Help-Seeking Behavior and Screening Intention

If you face prostate gland problems, what would you do? (multiple responses allowed)

- a) Consult a doctor
- b) Tell a family member
- c) Tell a friend
- d) Keep it a secret
- e) Do nothing

Which type of doctor would you consult if you had prostate symptoms?

- a) Urologist
- b) Oncologist
- c) Endocrinologist
- d) Don't know

Have you ever discussed sexual health problems with others?

- a) Yes
- b) No

Do you plan to do a prostate cancer screening test in the near future?

- a) Yes
- b) No
- c) Don't know