The University of Hong Kong Public Opinion Programme

Hong Kong Society of Endourology

Jointly organized

Survey on Urinary Stone Disease 2007

English Questionnaire

October 18, 2007

Part I Introduction

Good evening! My name is <u>[interviewer's name]</u>. I am an interviewer at the <u>Public</u> <u>Opinion Programme</u> of the University of Hong Kong. We are conducting a survey on urinary stone. This survey only takes up a couple of minutes. The information you provide will be kept strictly confidential and data collected will only be used for analysis. Is it okay for you to participate in this survey?

 \Box Yes

 \Box No Interview ends. Thank you and bye. (skip to end)

Part II Selection of Respondents

[S1] How many members are there in your household aged 18 or above at this moment? (Interviewers can directly ask if there is only one qualified respondent at home. If so, interviewer can interview him / her at once.) Since we need to conduct random sampling, if there is more than one available, I would like to speak to the one who will have his / her birthday next. (Interviewer can illustrate with examples: "that means is there anyone who will have his / her birthday in October or the coming three months?") [If there is no household member aged 18 or above, terminate the interviewd.]

□ Yes□ No Interview ends. Thank you and bye. (skip to end)

Part III Opinion Questions

I) **Opinions of General Public**

[Q1] Generally speaking, how much fluid would you drink in each day? Fluids may include water, tea, coffee, juice, soup, etc. In terms of a standard paper package of 250mL drinking fluid, how many packages would you drink in each day?

_____ package(s) Don't know/hard to say Refuse to answer

[Q2] What do you think is the minimal amount of fluid to be taken in each day for reducing stone formation rate?

_____ ml (Input exact figure) It's okay as long as the amount lost is replenished soon enough No matter how much one intakes Don't know/hard to say Refuse to answer

[Q3] Do you know which dietary ingredients may predispose the formation of urinary stones? (multiple responses allowed)

Fish Beef Pig liver Coffee Nuts and peanuts Beer Smoking Cabbage Choi-sum Chocolate Others (Please specify : _____) None Don't know/hard to say Refuse to answer

[Q4] Do you think restricting calcium intake, meaning not eating too much food with calcium in it, is good for prevention of urinary stone disease?

Yes No Don't know/hard to say Refuse to answer

[Q5] Do you think holding urine in bladder will cause urinary stone disease?

Yes No Don't know/hard to say Refuse to answer

[Q6] In your opinion, who should be consulted for treatment if a person has urinary stone disease? (multiple responses allowed)

Traditional Chinese Medical Practitioner General practitioner Internalist Renal physician General surgeon Urologist Others (Please specify : _____) No need to see a doctor Don't know/hard to say Refuse to answer

II) **Opinions of Urinary Stone Patients**

[Q7] Do you or your direct family member have urinary stone disease now or before?

Yes, I have or had before Yes, my family member has or had before Not at all (skip to DM1) Don't know/hard to say (skip to DM1) Refuse to answer (skip to DM1)

[Q8] Which type of doctor have you (or your family member) consulted for the disease? (multiple responses allowed)

General practitioner General surgeon Internalist Renal physician Urologist Traditional Chinese Medical Practitioner Government doctor (don't know which type) Didn't see any doctor Don't know / hard to say Refuse to answer

[Q9] What investigation was done to diagnose the stone? (Interviewers to read out first 4 answers randomly ordered by computer, multiple answers allowed)

Plain X-ray Ultrasound Intravenous Pyelogram (IVP) CT scan Others (Please specify : _____) Forgotten/Don't know/hard to say Refuse to answer

[Q10] What treatment did you (your family member) receive for the stone? (Interviewers to read out 6 answers, order to be randomized by computer, multiple responses allowed)

Frequent check-up Chinese Herb Drugs Extracorporeal Shock Wave Lithotripsy (ESWL) Operation with endoscopes Open surgery Others (Please specify : ______) Not willing to receive treatment (skip to Q12) Didn't see a doctor afterwards (skip to Q12) Forgotten/Don't know/hard to say (skip to Q12) Refuse to answer (skip to Q12)

[Q11] [Only for those who had treatment] Did the treatment clear the stone of yours (your family member)?

Cleared the whole stone Cleared part of the stone Not cleared at all Don't know/hard to say Refuse to answer

[Q12] Will you (your family member) recommend your (your family member's) doctor to friends who have the same illness?

Certainly will May be Most unlikely Certainly not Don't know/hard to say Refuse to answer

Part IV Demographics

Lastly, I would like to ask you for some personal information for further analysis.

[DM1] Gender

Male Female

[DM2a] Age

Refuse to answer

[DM2b] [Only for respondents who are unwilling to disclose their exact age] Age (range)

18-20

- 21-24
- 25-29
- 30-34
- 35-39

40-44

45-49

50-54

55-59 Over 60

Refuse to answer

[DM3] Education attainment

Primary or below Secondary Matriculated Tertiary, non-degree course Tertiary, degree course Postgraduate or above Refused to answer

[DM4] Occupation

Managers and administrators Professionals Associate professionals Clerks Service workers and shop sales workers Skilled agricultural and fishery workers Craft and related workers Plant and machine operators and assemblers Non-skilled workers Students Housewives Unclassified Others (unemployed, retired, etc.) Refused to answer

Thank you for your time. If you have any questions regarding this interview, you can contact our supervisor at XXXX XXXX or call XXXX XXXX during office hours to verify this interview's authenticity and confirm my identity. Bye bye.

******* End of interview *******