

Table S1. Demographic characteristics of women based on response to questions on cancer screening

	All women aged ≥ 40 (N=7,030)	Responded to questions on cancer screening	
		Yes (N=6,320)	No (N=675)
Age (years) – mean (SD)	54.50 (11.43)	52.88 (9.95)	69.89 (12.97)
Ethnicity, Javanese – N (%) ¹	2893 (41.36)	2863 (45.30)	30 (4.44)
Urban residence – N (%)	4045 (57.54)	3684 (58.29)	361 (50.85)
Married – N (%)	4828 (68.68)	4594 (72.69)	234 (32.96)
Education – N (%) ²			
Less than high school	4512 (65.06)	3592 (62.66)	570 (86.51)
High school	1923 (27.67)	1864 (29.55)	59 (9.16)
Higher education	506 (7.28)	491 (7.79)	15 (2.33)
Monthly household expenditure (million Rp) – mean (SD)	1.03 (0.79)	1.04 (0.78)	0.90 (0.77)

¹Excluding 10 missing values in the group who did not respond to questions on cancer screening

²Excluding 13 missing values in the group who responded and 66 in the group who did not respond to questions on cancer screening

Figure Legends

Figure S1. Selection of study participants from IFLS5.

IFLS5

13,535 household, 7,030
women aged ≥ 40 years

Responding to cancer screening
questions
(N=6,320)

Missing data:

- Household expenditure (N=627)
- Education (N=13)
- Travel time to nearest health services (N=39)
- BMI (N=69)
- Blood pressure (N=41)
- Age at menarche (N=6)

Excluded:

- Diagnosed with cancer (N=65)

Final study population

(N=5,397)