

**Table 4** Factors associated with mother's health care-seeking timing, Alexandria 2017

Independent variable	Seeking medical advice after first day of illness (n = 371)		Delay in seeking medical advice (n = 136)		P-value
	Mean (SD)		Mean (SD)		
<i>Age of mother (years)</i>	28.44 (5.97)		28.21 (5.48)		0.682
<i>Age of child (months)</i>	18.93 (17.32)		16.34 (15.24)		0.124
Child order	1.94 (0.73)		2.01 (0.71)		0.303
	<b>No.</b>	<b>%</b>	<b>No.</b>	<b>%</b>	
<b><i>Sex of child</i></b>					0.277
Male	240	71.6	95	28.4	
Female	131	76.2	41	23.8	
<b><i>Place of residence</i></b>					0.006
Urban	315	75.7	101	24.3	
Rural	56	61.5	35	38.5	
<b><i>Income</i></b>					0.002
Not enough & borrow	84	64.6	46	35.4	
Not enough	57	67.8	27	32.2	
Enough only	218	79.0	58	21.0	
Enough and saving	12	70.5	5	29.5	
<b><i>Mother's education</i></b>					0.358
Illiterate	112	75.2	37	24.8	
Primary	24	60.0	16	40.0	
Preparatory	75	72.1	29	27.9	
Secondary	129	75.4	42	24.6	
University	31	72.1	12	27.9	
<b><i>Treatment given at home before seeking medical help</i></b>					< 0.001
No	190	87.6	27	12.4	
Yes	181	62.4	109	37.6	
<b><i>First time to have pneumonia?</i></b>					0.002
No	102	64.2	57	35.8	
Yes	269	77.3	79	22.7	

SD = standard deviation.