

Table 3 Characteristics of studies included in systematic review of cigarette smoking prevalence in Iranian young people aged 14–30 years

Author	Year of publication	City	Age group, yr	Sample size			Current prevalence		
				Total	Female	Male	Total	Female	Male
Mosavi-Jarrahi	2004	National	(15–24)	7984	5016	2968	5.5	0.7	13.5
Sadeghi	2004	Isfahan, Najafabad and Arak	(26–35)	3786	1969	1817	18.5	2.1	36.5
Sadeghi	2004	Isfahan Province (Isfahan, Najafabad and Arak)	(19–25)	3786	1969	1817	11.8	0.5	24.2
Mosavi-Jarrahi	2004	National	(15–24)	12 060	6761	5299	3.3	0.3	7.2
Fotouhi	2009	Tehran	(15–24)	1043	654	389	3.4	0.9	6.1
Fotouhi	2009	Tehran	(15–24)	618	384	234	13.9	3.2	23
Nadimi	2009	Rafsanjan	(20–29)	140	71	69	19.3	8.5	30.4
Baheiraei	2013	Tehran	(15–18)	1201	609	592	11.4	7.2	15.7
Abdollahifard	2013	Shiraz	(18–36)	483	–	–	5.2	–	–
Shuja	2017	Isfahan Province	(25–34)	2902	–	–	15.8	–	–
Shuja	2017	Isfahan Province	(19–24)	1874	–	–	11.5	–	–
Author	Year of publication	City	Age group, yr	Sample size			Life-time prevalence		
				Total	Female	Male	Total	Female	Male
Baheiraei	2013	Tehran	(15–18)	1201	609	592	26.2	22.2	30.2
Author	Year of publication	City	Age group	Sample size			Regular prevalence		
				Total	Female	Male	Total	Female	Male
Mehrabi	2007	National	(15–24)	16 948	8330	8618	3.7	0.7	6.8
Mehrabi	2007	National	(25–34)	16 934	8380	8554	14.0	2.5	25.3
Yunesian	2008	Tehran	(13–19)	4249	2614	1635	0.9	0.4	1.7
Moghimbeigi	2009	Northwest provinces of Iran	(15–20)	1745	935	809	10.2	4.9	12.3
Meysamie	2010	National	(25–34)	12760	–	–	11.3	–	–
Meysamie	2010	National	(15–24)	17710	–	–	5.8	–	–
Baheiraei	2013	Tehran	(15–18)	1201	609	592	2.5	0.4	4.5
Baheiraei	2013	Tehran	(15–18)	1201	609	592	3.16	0.82	5.5
Nekoei Moghadam	2013	Hormozgan	(15–24)	200	100	100	1.0	0.0	2.0
Nekoei Moghadam	2013	Hormozgan	(25–34)	200	100	100	8.5	0.0	17.0
Baheiraei	2014	Tehran	Female (25–34)	–	468	–	–	2.8	–
Baheiraei	2014	Tehran	Female (15–24)	–	350	–	–	2.6	–
Hassanzadeh	2015	Tehran	(20–30)	7350	–	–	3.7	–	–
Salimzadeh	2016	Kerman	(15–19)	1000	500	500	0.3	0.0	0.5
Salimzadeh	2016	Kerman	(20–24)	1000	500	500	2.8	0.0	5.4
Hoseini	2016	Tehran	(15–24)	39	–	–	7.7	–	–
Salimzadeh	2016	Kerman	(20–24)	1000	500	500	2.0	0.7	3.3
Kassani	2016	Tehran	(20–30)	–	14 347	6.21	–	–	–
Salimzadeh	2016	Kerman	(25–34)	1000	500	500	8.9	0.1	16.5
Salimzadeh	2016	Kerman	(25–34)	1000	500	500	2.3	0.3	4.2