

Mohammad Jalal Abbasi-Shavazi
Peter McDonald
Meimanat Hosseini-Chavoshi

The Fertility Transition in Iran

Revolution and Reproduction



Springer

Mohammad Jalal Abbasi-Shavazi
Peter McDonald • Meimanat Hosseini-Chavoshi

The Fertility Transition in Iran: Revolution and Reproduction

 Springer

Mohammad Jalal Abbasi-Shavazi
Department of Demography
Faculty of Social Sciences
University of Tehran
Tehran Iran
mabbasi@ut.ac.ir

Peter McDonald
Australian Demographic
and Social Research Institute (ADSRI)
Australian National University
Canberra
Australia
peter.mcdonald@anu.edu.au

Meimanat Hosseini-Chavoshi
Department of Family Health & Population
Ministry of Health and Medical Education
Hafez Avenue Tehran
Iran
Meimanat.Hosseini@anu.edu.au

ISBN 978-90-481-3197-6 e-ISBN 978-90-481-3198-3
DOI 10.1007/978-90-481-3198-3
Springer Dordrecht Heidelberg London New York

Library of Congress Control Number: 2009930526

© Springer Science+Business Media B.V. 2009

No part of this work may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, microfilming, recording or otherwise, without written permission from the Publisher, with the exception of any material supplied specifically for the purpose of being entered and executed on a computer system, for exclusive use by the purchaser of the work.

Printed on acid-free paper

Springer is part of Springer Science+Business Media (www.springer.com)

Table 3.3 Own-children estimates of the age specific fertility rates for Iran, 1972 to 2006, 1986, 1996, 2006 Censuses (see Table 3.2)

Year	15-19	20-24	25-29	30-34	35-39	40-44	45-49	TFR
1986 Census								
1972	154.0	259.7	261.7	225.3	164.6	84.1	24.9	5.87
1973	154.4	262.3	260.8	225.8	164.0	84.5	24.1	5.88
1974	161.2	268.8	267.3	231.3	167.9	87.5	25.9	6.04
1975	156.2	262.1	237.0	201.8	158.3	82.5	22.6	5.60
1976	153.1	282.8	268.1	230.9	166.7	89.1	26.4	6.08
1977	140.6	288.7	268.6	230.1	169.6	87.6	27.0	6.06
1978	141.9	292.7	275.4	234.2	175.2	89.3	27.7	6.18
1979	148.3	310.1	292.9	249.8	185.8	94.4	29.6	6.55
1980	164.3	328.8	311.1	264.9	195.6	97.1	30.3	6.96
1981	163.6	312.9	313.2	256.4	191.0	93.0	29.0	6.79
1982	158.4	300.1	319.3	256.1	190.2	95.8	28.8	6.74
1983	155.0	298.7	321.5	260.5	192.1	98.9	28.3	6.77
1984	153.3	301.6	328.9	271.8	200.4	106.7	29.5	6.96
1985	135.0	271.2	298.0	248.1	183.0	98.7	25.9	6.29
1986	132.2	266.0	282.5	252.2	185.1	101.2	28.3	6.23
1996 Census								
1982	149.9	283.9	279.3	235.8	167.8	83.7	19.3	6.09
1983	150.7	289.8	288.0	245.5	175.5	87.5	20.1	6.28
1984	154.0	297.4	298.1	257.7	185.9	94.8	22.2	6.55
1985	147.0	286.7	287.8	250.4	182.4	94.7	21.6	6.35
1986	142.6	277.2	279.5	244.1	183.1	96.1	24.0	6.23
1987	125.8	252.0	257.7	225.1	170.4	87.5	33.6	5.76
1988	115.1	240.9	249.5	219.0	165.1	85.3	22.7	5.48
1989	106.3	232.0	240.8	210.9	159.7	82.2	22.5	5.27
1990	105.1	236.2	244.2	213.5	160.5	83.1	22.9	5.32
1991	101.5	226.1	224.9	191.5	140.5	74.8	22.0	4.90
1992	90.5	207.9	202.8	166.9	117.8	61.8	18.4	4.33
1993	78.4	190.5	184.1	147.0	99.8	50.8	15.6	3.83
1994	68.7	174.4	168.3	127.8	83.3	41.4	13.6	3.38
1995	56.6	153.2	149.3	107.8	66.3	31.3	10.4	2.87
1996	45.3	135.2	136.4	96.2	56.6	25.5	9.1	2.52
2006 Census								
1992	88.8	187.5	186.2	149.5	104.3	50.6	14.4	3.9
1993	77.3	180.6	167.2	137.7	91.0	47.0	11.9	3.6
1994	69.6	165.9	162.6	120.3	78.5	38.5	9.8	3.2
1995	59.0	149.8	143.2	104.4	63.8	29.9	8.1	2.8
1996	56.7	147.0	149.7	105.3	62.6	28.4	8.4	2.8
1997	47.9	132.8	131.5	90.8	51.7	23.1	7.1	2.4
1998	45.2	123.8	127.4	89.4	49.4	18.1	5.0	2.3
1999	41.7	118.0	125.5	90.7	48.8	18.9	4.7	2.2
2000	36.3	110.0	121.3	84.3	43.0	17.2	4.3	2.1
2001	38.1	110.0	120.2	85.7	42.0	16.7	4.5	2.1
2002	35.8	102.9	115.4	86.3	40.7	14.6	4.2	2.0
2003	34.8	99.6	112.3	83.3	40.6	13.4	3.5	1.9
2004	32.7	91.0	112.3	84.0	40.7	13.8	3.8	1.9
2005	32.6	93.7	105.0	80.7	41.8	11.9	3.1	1.8
2006	31.3	92.7	108.6	84.7	42.9	13.4	3.5	1.9