

**MA & PDP CAHPS
Variables Used as Case-Mix Adjustors
1998-2007**

Case-Mix 1998-2007

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Age	X	X	X	X	X	X	X	X	X	X
Education	X	X	X	X	X	X	X	X	X	X
Health Status	X	X	X	X	X	X	X	X	X	X
Mental Health Status					X	X	X	X	X	X
Received Help Responding	X	X	X	X	X	X	X	X	X	X
Proxy Answered Questions for Respondent	X	X	X	X	X	X	X	X	X	X
Medicaid								X	X	X
Region x Age	X	X	X	X	X	X	X	X	X	
Region x Health Status	X	X	X	X	X	X	X	X	X	
Low Income Subsidy										X
Chinese Language										

**MA & PDP CAHPS
Variables Used as Case-Mix Adjustors
2008-2019**

Case-mix 2008-2019

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Age	X	X	X	X	X	X	X	X	X	X	X	X
Education	X	X	X	X	X	X	X	X	X	X	X	X
Health Status	X	X	X	X	X	X	X	X	X	X	X	X
Mental Health Status	X	X	X	X	X	X	X	X	X	X	X	X
Received Help Responding	X	X	X	X	X	X	X	X	X	X	X	X
Proxy Answered Questions for Respondent	X	X	X	X	X	X	X	X	X	X	X	X
Medicaid	X	X	X	X	X	X	X	X	X	X	X	X
Low Income Subsidy	X	X	X	X	X	X	X	X	X	X	X	X
Chinese Language						X	X	X	X	X	X	
Asian Language (Chinese and Vietnamese)												X