NOTE about colors in tables:

Colors in the question text, variable name and question number indicate shifts in wording of the question. For each variation of the question, a row was added to show the alternative text in a new color. Color is consistent within a question only and is not meant to be consistent by version or survey year across questions.

GETTING CARE QUICKLY COMPOSITE ITEMS

(3 questions) Reference time-last 6 months

FFS-Only (2000-2004, 2007-2010)

		VARIABI	E NAME							CAHPS v4			,					CAHP	S v3.0		C	AHPS v2.	0	CAHF	PS v1.0
	COMPOSITE ITEMS: CMS survey	2007-2019	1997-2005	'19	'18	ʻ17	'16	'15	'14	'13	'12	'11	'10	·09	ʻ08	ʻ07	ʻ05	'04	ʻ03	·02	ʻ01	ʻ00	ʻ99	ʻ98	ʻ97
	When you needed care right away, how often did you get care as soon as you thought you needed?	ca_illasaw											Q4	Q4	Q4	Q4									
<u>ltem 1</u> needed care right away	When you <u>needed care right away</u> for an illness, injury or condition, how often did you get care as soon as you thought you <u>wanted</u> ?		ca_illasaw															Q18	Q20	Q23					
	When you needed care right away for an illness or injury, how often did you get care as soon as you wanted?		ca_illasaw																		Q22	Q18			
	Not counting the times you needed care right away, how often did you get an appointment for your health care at a doctor's office or clinic as soon as you thought you needed?	ca_rtnasaw											Q6	Q6	Q6	Q6									
<u>Item 2</u> getting appointment for healthcare	Not counting times you needed health care right away, how often did you get an appointment for health care as soon as you wanted?		ca_rtnasaw															Q20	Q22	Q21					
	How often did you get an appointment for <u>regular or routine</u> care as soon as you wanted?		ca_rtnasaw																		Q20				

	How often did you get an appointment for <u>regular or routine healthcare</u> as soon as you wanted?		ca_rtnasaw													Q16		
	Wait time includes time spent in the waiting room and exam room. How often did you see the person you came to see within 15 minutes of your appointment time?	ca_seein15	ca_seein15					Q8	Q8	Q8				Q30				
minutes of	How often were you taken to the exam room within 15 minutes of your appointment time?		ca_seein15									Q27	Q29					
	How often did you wait in the doctor's office or clinic more than 15 minutes past your appointment time to see the person you went to see?		ca_longwait												Q27	Q23		

		VARIAB	LE NAME						C	CAHPS v4.	0							CAHF	PS v3.0		(CAHPS v2	.0	CAHP	S v1.0
	COMPOSITE ITEMS: CMS survey	2007-2019	1997-2005	'19	'18	'17	'16	'15	'14	'13	'12	'11	'10	ʻ09	ʻ08	ʻ07	ʻ05	'04	'03	'02	'01	·00	'99	'98	ʻ97
<u>Item 1</u> needed care right away	When you needed care right away, how often did you get care as soon as you thought you needed?	ca_illasaw											Q4	Q4	Q4	Q4									
<u>Item 2</u> getting appointment for healthcare	Not counting times you needed health care right away, how often did you get an appointment for your health care at a doctor's office or clinic as soon as you thought you needed?	ca_rtnasaw											Q6	Q6	Q6	Q6									

FFS+PDP (2007-2010)

<u>Item 3</u> see person within 15 minutes of appointment time	Wait time includes time spent in the waiting room and exam room. How often did you see the person you came to see within 15 minutes of your appointment time?	ca_seein15											Q8	Q8	Q8											
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FFS (20	11-2019)	

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		VARIAB	LE NAME						C	AHPS v4.	.0							CAHF	PS v3.0		C	CAHPS v2.	.0	CAHP	PS v1.0
	COMPOSITE ITEMS: CMS survey	2007-2019	1997-2005	'19	'18	'17	'16	'15	'14	'13	'12	'11	ʻ10	ʻ09	ʻ08	ʻ07	ʻ05	'04	ʻ03	·02	'01	ʻ00	ʻ99	ʻ98	'97
<u>Item 1</u> needed care right away	When you needed care right away, how often did you get care as soon as you thought you needed?	ca_illasaw		Q4	Q4	Q4																			
<u>Item 2</u> getting appointment for healthcare	Not counting the times you needed care right away, how often did you get an appointment for your health care at a doctor's office or clinic as soon as you thought you needed?	ca_rtnasaw		Q6	Q6	Q6																			
<u>Item 3</u> see person within 15 minutes of appointment time	Wait time includes time spent in the waiting room and exam room. How often did you see the person you came to see within 15 minutes of your appointment time?	ca_seein15	ca_seein15	Q8	Q8	Q8																			

Medicare Advantage Only (MA-Only; 1997-2005, 2007-2019)

		VARIABI	LE NAME						(CAHPS v4.	0							САНР	PS v3.0		(CAHPS v2.()	САНР	'S v1.0
	COMPOSITE ITEMS: CMS survey	2007-2019	1997-2005	'19	'18	'17	'16	'15	'14	'13	'12	'11	'10	ʻ09	'08	'07	'05	'04	ʻ03	'02	'01	'00	'99	'98	ʻ97
	When you needed care right away, how often did you get care as soon as you thought you needed?	ca_illasaw		Q4	Q4	Q4	Q4	Q4	Q4	Q4															
ltem 1	When you needed care right away for an illness or injury or condition, how often did you get care as soon as you wanted?		ca_illasaw														Q18	Q18	Q21	Q24					
needed care right away	When you needed care right away for an <u>illness or injury</u> , how often did you get care as soon as you <u>wanted</u> ?		ca_illasaw																		Q24	Q25	Q24	Q24	
	When you tried to be seen for an <u>illness or injury</u> , how often did you see a doctor or other health professional as soon as you # wanted?		ca_illasaw																						Q20
	Not counting times you needed health care right away, how often did you get an appointment for your health care at a doctor's office or clinic as soon as you thought you needed?	ca_rtnasaw		Q6	Q6	Q6	Q6	Q6	Q6	Q6															
<u>Item 2</u> getting appointment for healthcare	Not counting the times you needed health care right away, how often did you get an appointment for health care as soon as you wanted?		ca_rtnasaw														Q20	Q20	Q23						
	How often did you get an appointment for health care as soon as you wanted?		ca_rtnasaw																	Q23					

	How often did you get an appointment for <u>regular or routine</u> care as soon as you wanted?		ca_rtnasaw																	Q22				
	When you needed regular or routine health care, how often did you get an appointment as soon as you wanted?		ca_rtnasaw																		Q23	Q22	Q22	Q22
	Wait time includes time spent in the waiting room and exam room. How often did you see the person you came to see within 15 minutes of your appointment?	ca_seein15	ca_seein15	Q8	Q11	Q8	Q8				Q32													
<u>Item 3</u> see person within 15	How often were you taken to the exam room within 15 min. of your appointment time?		ca_seein15													Q27	Q27	Q30						
minutes of appointment time	How often did you wait in the doctor's office or clinic more than 15 min past your appointment time to see the person you went to see?		ca_longwait																	Q29	Q30	Q29	Q29	
	How often did you wait in the doctor's office or clinic more than 30 min past your appoint time to see the person you went to see?		ca_longwait																					Q26

Medicare Advantage Prescription Drug Plan (MA-PD; 2007-2019)

	LE NAME							CAHPS v4.	0							CAHP	S v3.0		(CAHPS v2.()	CAHP	S v1.0	
COMPOSITE ITEMS: CMS survey	2007-2019	1997-2005	'19	'18	'17	'16	'15	'14	'13	'12	'11	'10	·09	'08	ʻ07	'05	'04	'03	'02	'01	ʻ00ʻ	ʻ99	'98	'97

needed care right	When you needed care right away, how often did you get care as soon as you thought you needed?	ca_illasaw	Q4	Q4	Q4	Q4						
	Not counting times you needed health care right away, how often did you get an appointment for your health care at a doctor's office or clinic as soon as you thought you needed?		Q6	Q6	Q6	Q6						
see person within 15	Wait time includes time spent in the waiting room and exam room. How often did you see the person you came to see within 15 min. of your appointment time?	ca_seein15	Q8	Q11	Q8	Q8						

Medicare Advantage Preferred Provider Organization (PPO; 2009-2012)

		VARIAB	LE NAME							CAHPS v4.	0							CAHP	S v3.0		(CAHPS v2.(0	CAHP	PS v1.0
	COMPOSITE ITEMS: CMS survey	2007-2019	1997-2005	'19	'18	'17	'16	'15	'14	'13	'12	'11	'10	ʻ09	'08	ʻ07	'05	'04	'03	ʻ02	ʻ01	ʻ00ʻ	ʻ99	'98	'97
	When you needed care right away, how often did you get care as soon as you thought you needed?	ca_illasaw									Q4	Q4	Q4	Q4											
Item 2 getting appointment	Not counting times you needed health care right away, how often did you get an appointment for your health care at a doctor's office or clinic as soon as you thought you needed?										Q6	Q6	Q6	Q6											

<u>Item 3</u> see person within 15 minutes of appointment time	How often did you see the person you came to see within 15 min. of your appointment time?	ca_seein15									Q8	Q8	Q11	Q8											
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/* Create composites*/

/* Composite calc: 0-100 scale */

ic1 = 100*(ca_illasaw - 1)/(4-1);

rc1 = 100*(ca_rtnasaw - 1)/(4-1);

sc1 = 100*(ca_seein15 - 1)/(4-1);

lc1 = 100*(ca_longwait - 1)/(4-1);

/*added with 2017 linkage, not available for year 2007*/ /*added with 2017 linkage, only used for 1997-2001*/

/*Note that neither ca_longwait nor ca_seein15 exist for year 2007

so the mean is based on ca_illasaw and ca_rtnasaw for that year*/

if 1997 <= svy_year <= 2001 then cmp_getcareqck = mean(ic1, rc1, lc1); /*use ca_longwait for years 1997-2001*/

else if 2002 <= svy_year <= 2015 then cmp_getcareqck = mean(ic1, rc1, sc1); /*use ca_seein15 for years 2002+. */