Enter X to Request	Variable Number	Variable Name	Variable Label	Variable Type	Variable Length	Valid Values
	1	C_MEMBERGROUP	Membership Group number (constructed by Sheps)	Num	4	1 = Group 1: Insured & Multiple Employer Welfare Arrangements (INS)
						2 = Group 2: Administrative Services Only (AS 3 = Group 3: Individual Market and Affordable
						Care Act Plans (IND)
						4 = Group 4: State Health Plan (SHP)
			Sheps unique identifier of a BCBSNC member; spans all coverage			
	2	MEMBERID	periods, groups, subgroups and benefit plans	Char	8	-99 = missing
						00000000 - 99999999 = 8 characters, each character =0 to 9
	3	POLMEMBERID	Sheps unique identifier of the combination of a BCBSNC member and their policy enrollment	Char	8	-99 = missing
						00000000 - 99999999 = 8 characters, each
						character =0 to 9
	4	SUBSCRIBID	Sheps unique identifier of a BCBSNC subscriber	Char	8	-99 = missing
	4	SUBSCRIBID		Chai	0	00000000 - 99999999 = 8 characters, each
						character =0 to 9
	5	CVR_MNTH_DT	Month of this extract (yyyy-mm-dd)	Char	10	Character date displayed as YYYY-MM-DD
	5		Monur of this extract (yyyy-mm-dd)	Char	10	
		RLNSHP_TO_SUBSCRIBER_C				
	6	ODE	Member's relationship to subscriber	Char	3	(blank)
						CHD = Child
						DBO = Domestic Partners Same Or Opposite S
						DBP = Domestic Partner Opposite Sex
						DSO = Domestic Partner Same Sex
						HCD = Handicap Dependent
						N/A = Not Applicable
						OTH = Other
						SD = Survivor Dependent
						SDP = Sponsored Dependent
						SP = Sponsor Dependent
						SPS = Spouse
						SS = Survivor Spouse
						SSB = Sponsored Subscriber
						STU = Student
						SUB = Subscriber
						USE = User Defined
						Unk = Unknown
	7	MEMBER_DATE_OF_BIRTH	Member Date of Birth (yyyy-mm-dd)	Char	10	Character date displayed as YYYY-MM-DD
	0		Gender of member	Char	2	(blank)
	8	MEMBER_GENDER		Char	3	(blank) F = Female
						M = Male
						Unk = Unknown
	9	PRIMARY PRODUCT CODE	The member's primary product as of the service start date	Char	4	(blank)
						0000 = Unknown
						CMM1 = Classic Blue

BCBSNC codebook for Member data

1					
					CMMM = CMM Medicare
 					DTL1 = Dental Only
					EPO1 = ASO PPO NETWORK NO OON BENEFITS
					GIS1 = Group Ins Services
					HMO1 = Blue Care
					HRA1 = Blue Options HRA
					HSA1 = Blue Options HSA
					IACC = Access
					IADV = Blue Advantage
					IBAS = Blue Assurance
					IBST = Short Term
 					ICMM = Conversion
					IHSA = Blue Options HSA
					ILOW = Blue Value
 					IREM = Champus Supplement
					ITIR = Blue Select
					LOWC = Blue Value
					N/A = Not Applicable
 					POS1 = Blue Choice
 					PPO1 = Blue Options
					TIER = TIER LOB
					TIRC = Blue Select
					Unk = Unknown
					VIS1 = Vision Only
10	ENRL_FROM_DT	Date member enrolled for most recent continuous coverage under any product	Char	10	10 Character text date in format YYYY-MM-DD
		Last date member's enrollment is in effect for most recent			
11	ENRL_THRU_DT	continuous coverage	Char	10	10 Character text date in format YYYY-MM-DD
 12	MEMBER_CITY	Member city	Char	30	Up to 30 characters for name of city
 13	MEMBER_STATE	Member State or Province (abbreviated)	Char	3	State abbreviation (NC, SC, etc.)
				-	
					NC = North Carolina SC = South Carolina
					NC = North Carolina
					NC = North Carolina SC = South Carolina TN = Tennessee
					NC = North Carolina SC = South Carolina TN = Tennessee Unk = Unknown
					NC = North Carolina SC = South Carolina TN = Tennessee
	MEMBER 710	Member 7IP code	Char		NC = North Carolina SC = South Carolina TN = Tennessee Unk = Unknown VA = Virginia
14	MEMBER_ZIP	Member ZIP code	Char	14	NC = North Carolina SC = South Carolina TN = Tennessee Unk = Unknown VA = Virginia (blank)
14	MEMBER_ZIP	Member ZIP code	Char		NC = North Carolina SC = South Carolina TN = Tennessee Unk = Unknown VA = Virginia (blank) other ZIP codes
14	MEMBER_ZIP	Image: Second	Char		NC = North Carolina SC = South Carolina TN = Tennessee Unk = Unknown VA = Virginia (blank) other ZIP codes 27000 - 27999 = 27
14	MEMBER_ZIP	Image: Second	Char		NC = North CarolinaSC = South CarolinaTN = TennesseeUnk = UnknownVA = Virginia(blank)other ZIP codes27000 - 27999 = 2728000 - 28999 = 28
14	MEMBER_ZIP	Member ZIP code	Char		NC = North Carolina SC = South Carolina TN = Tennessee Unk = Unknown VA = Virginia (blank) other ZIP codes 27000 - 27999 = 27
14	MEMBER_ZIP	Image: state	Char		NC = North CarolinaSC = South CarolinaTN = TennesseeUnk = UnknownVA = Virginia(blank)other ZIP codes27000 - 27999 = 2728000 - 28999 = 28Unk = Unknown
		Image: Second	Char	14	NC = North Carolina SC = South Carolina TN = Tennessee Unk = Unknown VA = Virginia (blank) other ZIP codes 27000 - 27999 = 27 28000 - 28999 = 28 Unk = Unknown Up to 5 character code corresponding to County
14 14 15	MEMBER_ZIP				NC = North CarolinaSC = South CarolinaTN = TennesseeUnk = UnknownVA = Virginia(blank)other ZIP codes27000 - 27999 = 2728000 - 28999 = 28Unk = Unknown
				14	NC = North Carolina SC = South Carolina TN = Tennessee Unk = Unknown VA = Virginia (blank) other ZIP codes 27000 - 27999 = 27 28000 - 28999 = 28 Unk = Unknown Up to 5 character code corresponding to County
15	MBR_LOC_CNTY_CD	Member location county code	Char	14	NC = North Carolina SC = South Carolina TN = Tennessee Unk = Unknown VA = Virginia (blank) other ZIP codes 27000 - 27999 = 27 28000 - 28999 = 28 Unk = Unknown Up to 5 character code corresponding to County name in MBR_LOC_CNTY_NM Up to 25 character Name of County
15	MBR_LOC_CNTY_CD	Member location county code	Char	14	NC = North Carolina SC = South Carolina TN = Tennessee Unk = Unknown VA = Virginia (blank) other ZIP codes 27000 - 27999 = 27 28000 - 28999 = 28 Unk = Unknown Up to 5 character code corresponding to County name in MBR_LOC_CNTY_NM Up to 25 character Name of County
15	MBR_LOC_CNTY_CD	Member location county code	Char	14 5 25	NC = North Carolina SC = South Carolina TN = Tennessee Unk = Unknown VA = Virginia (blank) other ZIP codes 27000 - 27999 = 27 28000 - 28999 = 28 Unk = Unknown Up to 5 character code corresponding to County name in MBR_LOC_CNTY_NM Up to 25 character Name of County corresponding to MBR_LOC_CNTY_CD
15	MBR_LOC_CNTY_CD	Member location county code	Char	14 5 25	NC = North Carolina SC = South Carolina TN = Tennessee Unk = Unknown VA = Virginia (blank) other ZIP codes 27000 - 27999 = 27 28000 - 28999 = 28 Unk = Unknown Up to 5 character code corresponding to County name in MBR_LOC_CNTY_NM Up to 25 character Name of County corresponding to MBR_LOC_CNTY_CD

10		Business unique identifier for the lowest level grouping of an	Char	15	Up to 15 observators, each observator = 0 to 0
 19	SUBGROUP_NUMBER_BIZ	account	Char	15	Up to 15 characters, each character = 0 to 9
20	BENEFIT_PACKAGE_ID	Number that identifies a set of benefits	Char	9	Look-Up Table provided upon request
			ondi	0	
21	MARITAL_STATUS_CODE	Member's marital status	Char	3	(blank)
					D = Divorced
					M = Married
					N/A = Not Applicable
					P = Separated
					S = Single
					Unk = Unknown
					W = Widowed
		Indicator of HMO medical product (Health Maintenance			
22	HMO	Organization)	Char	1	(blank)
					N = No
 					Y = Yes
		Indicator of PPO medical product (Preferred Provider			
23	PPO	Organization)	Char	1	(blank)
					N = No
					Y = Yes
24	POS	Indicator of POS medical product (Point of Service)	Char	1	(blank)
					N = No
					Y = Yes
25	СММ	Indicator of CMM medical product (Comprehensive Major Medical)	Char	1	(blank)
					N = No
					Y = Yes
		Indicator of EPO medical product (Exclusive Provider			
 26	EPO	Organization)	Char	1	(blank)
 					N = No
					Y = Yes
27	PHARMACY	Indicator of DUADMACY medical and ust	Char	4	(blazl)
21	PHARMACT	Indicator of PHARMACY medical product	Char	1	(blank) N = No
					Y = Yes
 28	DENTAL	Indicator of DENTAL medical product	Char	1	(blank)
 20	DENTAL		Ullaí	1	N = No
					Y = Yes
					1 - 100
29	MH	Indicator of MH medical product (Mental Health)	Char	1	(blank)
20					N = No
					Y = Yes
30	SA	Indicator of SA medical product (Substance Abuse)	Char	1	(blank)
				· ·	N = No
					Y = Yes
 31	VISION	Indicator of VISION medical product	Char	1	(blank)
<u> </u>				•	N = No

					Y = Yes
32	OFFERING_FEATURE_CODE	Code indicating a type of offering feature	Char	3	(blank)
					EP = EPO (Exclusive Provider Org)
					FC = CDHP/Fixed Contribution
 					HD = HSA/HRA Eligible
					HL = High Low
					HR = Blue Options HRA
					HS = Blue Options HSA
					N/A = Not Applicable
					SO = Single Option
					TP = Blue Options 1-2-3
					UNM = Unmapped
					Unk = Unknown
33	BENEFIT_SERIES_ID	Benefit series identifier for CDHP packages	Char	3	(blank)
					-98 = Not Applicable
					-99 = Unknown
					1 = Series 5
					10 = Series 4A
					18 = Series 4
					26 = Series 301
 					3 = Series 6
					33 = Series 301
					41 = Series 302
 					46 = Series 101
 					49 = Series 401
					5 = Series 3
					54 = Series 601
					6 = Series 2
 					63 = Series 303
					66 = Series 103
					69 = Series 102
					7 = Series 1
					70 = Series 304
					76 = Series 402
					77 = Series 304
					78 = Series 305
					79 = Series 602
					80 = Series 306
					81 = Series 403
					82 = Series 307
					83 = Series 308
34	BENEFIT_PACKAGE_RANK_N UMBER	Rank applied to benefit package when it forms part of series or high/low product	Num	8	Up to 5 digits, each digit = 0 to 9
 35	C_CVR_MNTH	Coverage month as YYYY-MM (constructed by Sheps)	Char	6	Character date displayed as YYYY-MM
36	C_DOB	Member Date of Birth (constructed by Sheps)	Num	Λ	SAS date, use format to display as MM/DD/YY
30		wentber bate of birtin (constructed by Sheps)	INUIII	4	
		Date member enrolled for most recent continuous coverage (SAS			
38	DATE_ENRL_FROM	date format mm/dd/yyyy)	Num	4	SAS date, use format to display as MM/DD/YY

39	DATE_ENRL_THRU	Last Date enrollment is in effect for most recent continuous coverage (SAS date format mm/dd/yyyy)	Num	5	SAS date, use format to display as MM/DD/YYYY
		Number of days enrolled from ENRL FROM DT to			
40	C_DAYS_FROM_THRU	ENRL_THRU_DT or 12/31/2016 (constructed by Sheps)	Num	8	1 or greater
41	C_MEMBER_AGE_2016	Age of member as of 12/31/2016 (constructed by Sheps)	Num	3	Age of Member in Years (integer)
		Date BCBSNC extracted and delivered data from their warehouse	Ohar		
42	C_XTRCT_DT	(constructed by Sheps)	Char	6	Character date displayed as YYYYMM
43	C_LAST_XTRCT_DT	Date of latest BCBSNC extract included in research files (constructed by Sheps)	Char	6	Character date displayed as YYYYMM

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