Routine Name: CHFBC2A\_\_\_\_\_ \_\_\_\_

Developer Name(s): \_\_Cindy Stiles\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Associated User Story/Stories: \_\_\_CPE001-119\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Current version (Portions that are added to, modified or deleted [Match up with New Version section)

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| ZCFSCHFBC2Ab ;HAC/CR;GETS ALLOWABLE AMOUNTS FOR OP PROC;04/29/99 3:27 PM  ;;1.0;CHAMPVA SYSTEM;;JULY 4, 1990;Build 2  ;CPTS #10846\*, 11233\*, #11736\* (DTP,4-23-97)  ;CPTS #10292\*, 7/8/97 \*CR\*  ;CPTS #11937\* 7/11/97 \*CR\*  ;CPTS #6298 7/15/97 \*CR\*  ;CPTS #13733 BY DTP (13-FEB-98)\*  ;CPTS #14619 BY JLR\*  ;CPTS #14051 BY JLR (20-JUL-98)\*  ;CPTS #16182 (Y2K) - fixed FN number for prevailing fee global - CHMSPF  ;CPTS #16336 BY DTP (26-MAR-99)\*  ;CR MC215 JEH 8/21/06 - Modified to accept new CMAC file format  ;TT DEF004574 JEH 3/25/08 - Remove facility/non-facility calls to global ^IBE(353.1 from CHV routines  ;TT ENC004843: JEH 2/13/09 - Payment of CPT codes requiring TC or 26 modifier  ;TT DEF008917 JAK 03/31/10 - Prevailing rate issue on DME - HAC usage of CMS DMEPOS fee schedule on DMEs  ;DEF009248-03 DPT 4/08/10 edit range of dates for begin and terminal dates,BUG009248-03,04,05  ;;DEV006421 DRW 06/11/12 - added Hospice Payment requirements to calculate Hospice per diem rate based on CBSA and   ;;type of service (outpatient or inpatient) GLOBAL -- 741006.03 (CBSA cross walk)  ;BUG006421-04-07 originally pulling the most recent wage rate. Wage rate should be date specific not by entry   ;order. DRW 01/04/13.  ;DEF016763 DPT 4/28/14 - REJECT 196 IF DOS IS OUTSIDE DATE RANGE FOR CODES  ;BUG016763 DPT 4/30/14 - CORRECT BUG  ;DEV004651 2/11/14 EW - FLAG ADDED SO CMAC CALC CAN BE USED FOR WIP REPORT  ;Warning CHFBC2 and CHFBC2D must have the above change present if this routine has the change  ;DEV021956 Modify routine to allow for correct wage rate to be applied when   ;effective date falls on the same day as Date Of Service. DRW 10/22/2014  ;DEV022592 JSE 3/3/15 - FIX SUBSCRIPT ERROR (NEXT+11)  ;DEV025633 RFE 6/30/16 Correct subscript error in GETMOD  ;nsd I18439016FY18 - dpt 1/24/18  ;CPE001-002 PL-ZIP 05/24/2017 GEF  ;  S CHMPF=0,CHMPFD="",HOSPAMT=0 K ALLOW  S CHADOS=$P(REC0,"^",8) G PF:CHADOS<2921001  S VI=$P(REC0,"^",3) Q:VI=""  ;I $D(^CHMVEN(VI,1)) I $P(^(1),"^",16)=1 G END:K2="DME-SUPPLY" ; JAK - 03/31/10 - DEF008917  G END:$P(REC0,"^",27)=2  S RECC=@(GLPAY\_"CI,""COMMON"")")  ; PHP  ;   G HOSPCE:CHADOS<2970801  G HOSPCE:$P(RECC,"^",2)=""                     ;;DEV006421 -- added line tag HOSPCE (orginally, ASC)  G HOSPCE:$P(^CHMDIC(741002.11,$P(RECC,"^",2),0),"^",1)'="PHP"  ;CHECKING FACILITY TYPE  G HOSPCE:'$D(^CHMDIC(741013.13,"B",$P(@(GLPAY\_"CI,K2,NM,0)"),"^",1))) ;CHECKING PHP CODES  ; CPE VENDOR STREAMLINING Replace Provider zip with PL-ZIP gef  ;I '$D(^CHMVEN(VI,2)) S CHMFQUE=10,CHMMDP=CHMMDP\_": VENDOR ZIP MISSING" G END  ;S VZ=$E($P(^CHMVEN(VI,2),"^",5),1,5)  ;I VZ="" S CHMFQUE=10,CHMMDP=CHMMDP\_": VENDOR ZIP MISSING" G END  S VZ=$E($P($G(^CHMPAY(CI,"VEN-II")),"^",15),1,5)  I VZ="" S CHMFQUE=10,CHMMDP=CHMMDP\_": PL-ZIP MISSING" G END  S VC=$O(^CHMSMSA("ZIP",VZ,0)) G HOSPCE:'VC  G HOSPCE:'$D(^CHMSMSA(VC,4,0))  S PHPDAT=$O(^CHMSMSA(VC,4,"B",CHADOS),-1) G HOSPCE:'PHPDAT  S PHPI=$O(^CHMSMSA(VC,4,"B",PHPDAT,0)) G HOSPCE:'PHPI  G HOSPCE:'$D(^CHMSMSA(VC,4,PHPI,0))  S PHPF=$O(^CHMDIC(741013.13,"B",$P(@(GLPAY\_"CI,K2,NM,0)"),"^",1),0)) G HOSPCE:'PHPF  S FDHD=$P(^CHMDIC(741013.13,PHPF,0),"^",2)  S CHMPF=$P(^CHMSMSA(VC,4,PHPI,0),"^",FDHD)  G HOSPCE:+CHMPF=0  S CMAC(NM)=CHMPF  S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=5  G END HOSPCE  ; DEV006421 incorporating a new payment requirement for hospice payment  N IEN,NM1,CBSA,CBSAIEN,CBSAIEN1,CBSANM,CBSANM1,CBSAWC,CBSANWA,CBSAWG,CBSAENT,CBSAENT1            ;;DEV006421 new variables added for this section  G ASC:CHADOS<2970801 ;;this code from here to END is new for DEV006421 - DRW - 06/15/12  G ASC:$P(RECC,"^",16)'=5 ;;5 indicates outpatient   S FLG=0  I $P(RECC,"^",2)="" G NEXT  I $P(^CHMDIC(741002.11,$P(RECC,"^",2),0),"^",1)="HPC" S FLG=FLG+1 ;;hospice facility type NEXT  ; in order to avoid subscript error if facility type not defined   S CHMSP=$P(@(GLPAY\_"CI,K2,NM,0)"),"^"),CHMSPC=$P(^CHMSERV(CHMSP,0),"^",1) ;;CHMSP contains pointer to CHMSERV and CHMSPC is the service code returned from CHMSERV   G:(CHMSPC'="X7000")&(CHMSPC'="X7001")&(CHMSPC'="00.00")&(CHMSPC'="00.99") ASC  ; CPE VENDOR STREAMLINING Replace Provider zip with PL-ZIP gef  ;I '$D(^CHMVEN(VI,2)) S CHMFQUE=10,CHMMDP=CHMMDP\_": VENDOR ZIP MISSING" G END  ;S VZ=$E($P(^CHMVEN(VI,2),"^",5),1,5)   ;I VZ="" S CHMFQUE=10,CHMMDP=CHMMDP\_": VENDOR ZIP MISSING" G END   S VZ=$E($P($G(^CHMPAY(CI,"VEN-II")),"^",15),1,5)  I VZ="" S CHMFQUE=10,CHMMDP=CHMMDP\_": PL-ZIP MISSING" G END  S IEN=$O(^CHMDIC(741006.03,"B",VZ,0)) ;;find the IEN for the CBSA crosswalk based on zip  ;  ;;DEV022592 JSE 3/3/15 WAGE RATE NEVER SET CORRECTLY B/C NM1 WAS NEVER SET TO THE CORRECT DIC LOOKUP   ;; COMMENT OUT HOW NM1 WAS ORIGINALY SET & THE ATTEMPTED FIX FROM DEV021956 (BELOW)  ;S NM1=$O(^CHMDIC(741006.03,IEN,1,CHADOS),-1) ;; ORIG CODE INCORRECT, CAUSING SUBSCRIPT ERRS  ;CHECKDT; IF DOS IS NOT CHECKED, THE IEN ABOVE MAY NOT BE THE CORRECT CBSA ;; DEV021956 DRW 11/06/2014   ;S EFFDT=$P(^CHMDIC(741006.03,IEN,1,NM1,0),"^",1) ;; DEV021956 DRW 11/06/2014   ;I CHADOS<EFFDT S NM1=NM1-1 G CHECKDT ;;LOOP THROUGH UNTIL DOS IS NO LONGER LESS THAN EFFECTIVE DATE   ;  ;;DEV022592 JSE - NEW LOGIC(BELOW) CORRECTLY SETS NM1. THIS LOGIC REPLACE THE LOGIC ABOVE.  I $D(^CHMDIC(741006.03,IEN,1,"B",CHADOS)) S CHADOS2=CHADOS        ;; DEV022592 JSE - IF DOS HAS AN ENTRY USE DOS DATE  E  S CHADOS2=$O(^CHMDIC(741006.03,IEN,1,"B",CHADOS),-1) ;; DEV022592 JSE - IF NO DOS ENTRY, USE DATE B4 DOS  I CHADOS2="" S CHADOS2=$O(^CHMDIC(741006.03,IEN,1,"B",0)) ;; DEV022592 JSE - IF DOS IS B4 THE 1ST ENT, SET NM1=1ST ENT  S NM1=$O(^CHMDIC(741006.03,IEN,1,"B",CHADOS2,"")) ;; DEV022592 JSE - SET NM1 TO ENTRY# 4 SELECTED DATE  ;  S CBSA=$P(^CHMDIC(741006.03,IEN,1,NM1,0),"^",5)  ;;once the CBSA is found, use the CBSA to find the wage index on global ^CHMDIC(741043  S CBSAIEN=$O(^CHMDIC(741043,"B",CBSA,0))  ;S CBSANM=$O(^CHMDIC(741043,CBSAIEN,1,"B",CHADOS),-1) ;; Find the last entry close to the DOS (reverse order))  I $D(^CHMDIC(741043,CBSAIEN,1,"B",CHADOS)) S CBSANM=CHADOS        ;; DEV021956 DRW - ADDED IF/ELSE FOR EFFECTIVE DATE  E  S CBSANM=$O(^CHMDIC(741043,CBSAIEN,1,"B",CHADOS),-1) ;; DEV021956 Find last entry closest to DOS (rev. order))  I CBSANM="" S CBSANM=$O(^CHMDIC(741043,CBSAIEN,1,"B",CHADOS))  S CBSAENT=$O(^CHMDIC(741043,CBSAIEN,1,"B",CBSANM,0)) ;;find the physical location of the entry number  S CBSAWG=$P(^CHMDIC(741043,CBSAIEN,1,CBSAENT,0),"^",6) ;;wage index rate for the hospice claim  ;;once the CBSAWG is found, use the formula rate associated with the service code in  ;;global ^CHMDIC(741045 to determine the hospice per diem rate  S CBSAIEN1=$O(^CHMDIC(741045,"B",CHMSPC,0))  ;S CBSANM1=$O(^CHMDIC(741045,CBSAIEN1,1,"B",CHADOS),-1)  I $D(^CHMDIC(741045,CBSAIEN1,1,"B",CHADOS)) S CBSANM1=CHADOS      ;;DEV021956 DRW-ADDED IF/ELSE FOR EFFECTIVE DATE  E  S CBSANM1=$O(^CHMDIC(741045,CBSAIEN1,1,"B",CHADOS),-1)  I CBSANM1="" S CBSANM1=$O(^CHMDIC(741045,CBSAIEN1,1,"B",CHADOS))  S CBSAENT1=$O(^CHMDIC(741045,CBSAIEN1,1,"B",CBSANM1,0)) ;;find the entry location of date  S CBSAWC=$P(^CHMDIC(741045,CBSAIEN1,1,CBSAENT1,0),"^",4) ;;find the wage component  S CBSANWA=$P(^CHMDIC(741045,CBSAIEN1,1,CBSAENT1,0),"^",5) ;;find the non-weighted amount  S HOSPAMT=(CBSAWC\*CBSAWG)+CBSANWA                         ;;multiply wage component by the CBSA index + non-weighted amt  I CHMSPC="X7001" D  . S HOSPAMT=HOSPAMT/24 ;;divide by the number of hours in one day to get daily rate  S HOSPAMT=$FN(HOSPAMT,"",2) ;;the $FN function rounds & sets to two decimal places  S CHMPF=+HOSPAMT  S CMAC(NM)=CHMPF  G END ASC S CHMSP=$P(@(GLPAY\_"CI,K2,NM,0)"),"^"),CHMSPC=$P(^CHMSERV(CHMSP,0),"^",1) ; Subscript error 9/30/05 mlr  G CMAC:$P(RECC,"^",2)=""  G CMAC:$P(^CHMDIC(741002.11,$P(RECC,"^",2),0),"^",1)'="ASC"  ; CPE VENDOR STREAMLINING Replace Provider zip with PL-ZIP gef  ;I '$D(^CHMVEN(VI,2)) S CHMFQUE=10,CHMMDP=CHMMDP\_": VENDOR ZIP MISSING" G END  G CMAC:$P(^CHMVEN(VI,1),"^",7)="" S CHFAC=$P(^(1),"^",7)  G CMAC:($P(^CHMDIC(741002.11,CHFAC,0),"^",1)'="ASF")&($P(^CHMDIC(741002.11,CHFAC,0),"^",1)'="ASH")  G ASC1:'$D(^CHMAGP("B",CHMSPC))  ; CPE VENDOR STREAMLINING Replace Provider zip with PL-ZIP gef  ;S VZ=$E($P(^CHMVEN(VI,2),"^",5),1,5)  ;I VZ="" S CHMFQUE=10,CHMMDP=CHMMDP\_": VENDOR ZIP MISSING" G END  S VZ=$E($P($G(^CHMPAY(CI,"VEN-II")),"^",15),1,5)  I VZ="" S CHMFQUE=10,CHMMDP=CHMMDP\_": PL-ZIP MISSING" G END  S VC=$O(^CHMDIC(741002.82,"B",VZ,0)) G CMAC:'VC  S CHLDT=$O(^CHMDIC(741002.82,VC,1,9999999),-1) G CMAC:'CHLDT  G CMAC:'$D(^CHMDIC(741002.82,VC,1,CHLDT,0)) S CHMSA=$P(^(0),"^",2)  F JJ=$L(CHMSA):1:3 S CHMSA="0"\_CHMSA  S CHMGPN=0,CHMGPN=$O(^CHMAGP("B",CHMSPC,CHMGPN)) I 'CHMGPN D  ;nsd I18439016FY18 - dpt     .I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)="ASF" G ASC2  ;nsd I18439016FY18 - dpt     .G CMAC ;:'CHMGPN ;nsd I18439016FY18 - dpt   ;I '$D(^CHMAGP(CHMGPN,1,(CHADOS+1))) I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)="ASF" G ASC2   ;I '$D(^CHMAGP(CHMGPN,1,(CHADOS+1))) I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)'="ASF" G CMAC   ;I $D(^CHMAGP(CHMGPN,1,(CHADOS+1))) S CHGRDT=$O(^CHMAGP(CHMGPN,1,(CHADOS+1)),-1) I CHGRDT="" D  ; .I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)="ASF" G ASC2   ; .I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)'="ASF" G CMAC ;nsd I18439016FY18 - dpt  S CHGRDT=$O(^CHMAGP(CHMGPN,1,9999999),-1)   I CHADOS<CHGRDT  I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)="ASF" G ASC2  ;;nsd I18439016FY18 - dpt DEF016763 DPT 3/28/11 DEV009248-03  I CHADOS<CHGRDT  I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)'="ASF" G CMAC ;TEST DPT  G CMAC:'$D(^CHMAGP(CHMGPN,1,CHGRDT,0)) S CHGRP=+$P(^(0),"^",2)  S CHGRP=+$P(^CHMAGP(CHMGPN,1,CHGRDT,0),"^",2) ;DPT 8/18/10 BUG009248-03  S CHLEDT=+$P(^CHMAGP(CHMGPN,1,CHGRDT,0),"^",3) ;BUG016763-03-01 DPT 8/18/10  I CHLEDT'=0,CHADOS>CHLEDT D  ;;nsd I18439016FY18 - dpt   .I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)="ASF"  G ASC2  ;;nsd I18439016FY18 - dpt DPT 3/28/11BUG009248-05   .G CMAC ;;nsd I18439016FY18 - dpt  S CHMMPN=0,CHMMPN=$O(^CHMART("B",CHMSA,CHMMPN)) G CMAC:'CHMMPN  S CHMSDT=$O(^CHMART(CHMMPN,1,(CHADOS+1)),-1) G ASC1:'CHMSDT ; DPT 3/28/11 BUG009248-05  G CMAC:'$D(^CHMART(CHMMPN,1,CHMSDT,100,CHGRP,0)) S CHMPF=+$P(^(0),"^",1)  G CMAC:+CHMPF=0  S CHMSEDT=+$P(^CHMART(CHMMPN,1,CHMSDT,0),"^",2) ;DPT 8/18/10  I CHMSEDT'=0,CHADOS>CHMSEDT      .I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)="ASF" G ASC2  ; ;nsd I18439016FY18 - dpt DPT 3/28/11 DEV009248-03    .G CMAC  ;nsd I18439016FY18 - dpt  S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=3  ;I WRT=1 S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=3 ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  S CMAC(NM)=CHMPF  S $P(@(GLPAY\_"CI,""COMMON"")"),"^",16)=9  ;I WRT=1 S $P(@(GLPAY\_"CI,""COMMON"")"),"^",16)=9 ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  G END ASC1 S CHMPF=+$P(@(GLPAY\_"CI,K2,NM,0)"),"^",2),CMAC(NM)=CHMPF  S $P(@(GLPAY\_"CI,""COMMON"")"),"^",16)=9  ;I WRT=1 S $P(@(GLPAY\_"CI,""COMMON"")"),"^",16)=9 ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  G END ASC2 S CHMPF=0,CMAC(NM)=0,REA=196,$P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",2)=REA G END  ;DEF016763 DPT CMAC I VI="" S CHMFQUE=10,CHMMDP=CHMMDP\_": VENDOR ID MISSING" G END  G PF:'$D(^CHMVEN(VI,41)) S CHCLS="" D  G PF:CHCLS=""  .S CMJ=$O(^CHMVEN(VI,41,9999999),-1) Q:'CMJ  .S CHCLS=$P(^CHMVEN(VI,41,CMJ,0),"^",3)  G PF:"1^2^3"'[CHCLS S CHMSP=$P(@(GLPAY\_"CI,K2,NM,0)"),"^")  S CHMSPC=$P(^CHMSERV(CHMSP,0),"^",1)  ;CPE VENDOR STREAMLINING replace Provider Zip w/ PL-ZIP gef  ;I '$D(^CHMVEN(VI,2)) S VZ="" G C0  ;S VZ=$E($P(^CHMVEN(VI,2),"^",5),1,5)  S VZ=$E($P($G(^CHMPAY(CI,"VEN-II")),"^",15),1,5) C0 I VZ="" S CHMFQUE=10,CHMMDP=CHMMDP\_": PL-ZIP MISSING" G END  S VC=$O(^CHMDIC(741002.4,"B",VZ,0))  G PF:VC=""  S CHLDT=9999999-CHADOS-1 C1 S CHLDT=$O(^CHMDIC(741002.4,VC,1,CHLDT)) G PF:CHLDT'?7N  G PF:'$D(^CHMDIC(741002.4,VC,1,CHLDT,0)) S CHLOC=$P(^(0),"^",2)  S CHMSPN=$O(^CHMCPF("B",CHMSPC,0)) G PF:'CHMSPN S CHX=0 C2 S CHX=$O(^CHMCPF(CHMSPN,CHX)) G C1:'CHX  G:CHX+8>1000 C1  G:CHX+8>CHLOC C22  G C2 C22 S CHCMDT=9999999-CHADOS-1 C3 S CHCMDT=$O(^CHMCPF(CHMSPN,CHX,CHCMDT)) G PF:CHCMDT'?7N  G PF:'$D(^CHMCPF(CHMSPN,CHX,CHCMDT,0))  S CHLNM=CHLOC#8 S:CHLOC#8=0 CHLNM=8  S CHMREC=$P(^CHMCPF(CHMSPN,CHX,CHCMDT,0),"^",2)  S CHPNM=$P(CHMREC,",",CHLNM)  D:CHADOS>3070131 GETCLP   ; JEH 2/1/07 CUT-OVER DATE (2/1/07) TO NEW CMAC FORMAT  S CHMPF=$P(CHPNM,";",CHCLS),MOD=""  I K2="OPT-PROC" D      ;JEH 2/13/09 TT ENC004843  .S MOD=$$GTMOD^CHFBC2A(CI,K2,NM,CHMSPC) ;JEH 2/13/09 TT ENC004843 ADDED SUBROUTINE  ;S:K2="OPT-PROC" MOD=$P(@(GLPAY\_"CI,K2,NM,0)"),"^",4) ;JEH 2/13/09 TT ENC004843  S:K2="DEN-PROC" MOD=$P(@(GLPAY\_"CI,K2,NM,0)"),"^",6)  D:MOD'=""  .Q:CHADOS<2970701  .Q:('$D(^CHMDIC(741002.98,"B",MOD)))&('$D(^CHMDIC(741002.99,"B",MOD)))  .S FILEPT=$S($D(^CHMDIC(741002.98,"B",MOD)):"741002.98",$D(^CHMDIC(741002.99,"B",MOD)):"741002.99",1:"")  .Q:FILEPT=""  .I '$D(^CHMCPF(CHMSPN,CHX,CHCMDT,1)) D  Q        ;PRO/TECH  ..S REA="",PERC=""  ..S MODI=$O(^CHMDIC(FILEPT,"B",MOD,0))  ..I MODI'="" S:$D(^CHMDIC(FILEPT,MODI,0)) REA=$P(^(0),"^",2),PERC=$P(^(0),"^",3)  ..S CHMPF=CHMPF\*PERC  ..S X1=CI D PROGTYP^CHFCD001  ..S $P(@(GLPAY\_"CI,K1,NM,0)"),"^",2)=REA  ..;I WRT=1 S $P(@(GLPAY\_"CI,K1,NM,0)"),"^",2)=REA ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  ..;S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),U,2)=REA  .I CHCLS=2&(CHADOS<3070201) D  Q     ;JEH 2/11/07 ADDED 'CHADOS<3070201' DUE TO NEW FORMAT AND CUTOVER DATE  ..S PERC="",REA=""  ..S MODI=$O(^CHMDIC(FILEPT,"B",MOD,0))  ..I MODI'="" S:$D(^CHMDIC(FILEPT,MODI,0)) REA=$P(^(0),"^",2),PERC=$P(^(0),"^",3)  ..S CHMPF=CHMPF\*PERC  ..S X1=CI D PROGTYP^CHFCD001  ..S $P(@(GLPAY\_"CI,K1,NM,0)"),"^",2)=REA  ..;I WRT=1 S $P(@(GLPAY\_"CI,K1,NM,0)"),"^",2)=REA ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  ..;S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),U,2)=REA   .S CHMREC1=$P(^CHMCPF(CHMSPN,CHX,CHCMDT,1),"^",2)  .S CHPNM1=$P(CHMREC1,",",CHLNM)  .;S:FILEPT=741002.98 PT1=CHCLS ;CHAMPVA PROF COMPONENT MODIFIERS  .;S:FILEPT=741002.99 PT1=$S(CHCLS=1:2,CHCLS=3:4) ;CHAMPVA TECH COMPONENT MODIFIERS  .I FILEPT=741002.98 D                  ;CHAMPVA PROF. COMPONENT MODFIERS ;JEH 2/11/07 ADDED FOR NEW FORMAT AND CUTOVER DATE  ..I CHADOS<3070201 D  ...S PT1=CHCLS  ..E  D  ...S PT1=$S(CHCLS=1:1,CHCLS=2:1,CHCLS=3:3,CHCLS=4:3)  .I FILEPT=741002.99 D                  ;CHAMPVA TECH COMPONENT MODIFIERS ;JEH 2/11/07 ADDED FOR NEW FORMAT AND CUTOVER DATE  ..I CHADOS<3070201 D  ...S PT1=$S(CHCLS=1:2,CHCLS=3:4)  ..E  D  ...S PT1=$S(CHCLS=1:2,CHCLS=2:2,CHCLS=3:4,CHCLS=4:4)  .S CHMPF=$P(CHPNM1,";",PT1)  .S REA=""  .S MODI=$O(^CHMDIC(FILEPT,"B",MOD,0))  .I MODI'="" S:$D(^CHMDIC(FILEPT,MODI,0)) REA=$P(^(0),"^",2)  .S X1=CI D PROGTYP^CHFCD001  .S $P(@(GLPAY\_"CI,K1,NM,0)"),"^",2)=REA  .;I WRT=1 S $P(@(GLPAY\_"CI,K1,NM,0)"),"^",2)=REA ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  .;S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),U,2)=REA   G PF:+CHMPF=0  S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=1  ;I WRT=1 S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=1 ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  S CMAC(NM)=CHMPF  G END PF S CHMPF=0,CHMDOS=$P(REC0,"^",8),CHMRDT=9999999-CHMDOS,CHMRSD=CHMRDT-1  ; Y2K fix  ;S YR=$E(CHMDOS,2,3) I $E(YR,2)="0" S YR=$E(YR,1)  ;S FN="741012."\_YR  S YR=$E(CHMDOS,1,3)  S FN=$$FNSET^CHFBC2A(CHMDOS)  ;  S CHMSPC=$P(@(GLPAY\_"CI,K2,NM,0)"),"^")  S VI=$P(REC0,"^",3)  I VI="" S CHMFQUE=10,CHMMDP=CHMMDP\_": VENDOR ID MISSING" G END  ;CPE VENDOR STREAMLINING replace Provider Zip w/ PL-ZIP gef  ;I '$D(^CHMVEN(VI,2)) S VZ="" G A0  ;S VZ=$E($P(^CHMVEN(VI,2),"^",5),1,5)  S VZ=$E($P($G(^CHMPAY(CI,"VEN-II")),"^",15),1,5) A0 I VZ="" S CHMFQUE=10,CHMMDP=CHMMDP\_": PL-ZIP MISSING" G END  S VST=$P(^(2),"^",4)  I VST="" S CHMFQUE=10,CHMMDP=CHMMDP\_": VENDOR STATE MISSING " G END  S VC=$O(^CHMSMSA("ZIP",VZ,VST,0))  I VC="" S CHMFQUE=10,CHMMDP=CHMMDP\_": PL-ZIP UNKNOWN OR INCOMPATIBLE WITH STATE" G END  S CHMSPN=$O(^CHMSPF(FN,"B",CHMSPC,0)) G:CHMSPN="" END  I $D(^CHMSPF(FN,CHMSPN,"DEL")),$P(^("DEL"),"^",1)=1 G END  S CHSMDT=$O(^CHMSMSA(VST,1,VC,3,CHMRSD))  I CHSMDT'?1N.N D GSTSM G A1  S CHMSNUM=$P(^CHMSMSA(VST,1,VC,3,CHSMDT,0),"^",2)  I (CHMSNUM=0)!(CHMSNUM="") D GSTSM G A1  S PF=$S(((CHMSNUM'>20)&(CHMSNUM>0)):1,((CHMSNUM'>40)&(CHMSNUM>20)):2,((CHMSNUM'>60)&(CHMSNUM>40)):3,((CHMSNUM'>80)&(CHMSNUM>60)):4,((CHMSNUM'>100)&(CHMSNUM>80)):5,1:6)  I PF=6 D GSTSM G A1  I CHMSNUM<21,$D(^CHMSPF(FN,CHMSPN,PF)) S:$D(^CHMSPF(FN,CHMSPN,PF)) CHMPFD=$P(^CHMSPF(FN,CHMSPN,PF),",",CHMSNUM) I CHMPFD'="" S CHMPF=+$P(CHMPFD,";",1)  E  I $D(^CHMSPF(FN,CHMSPN,PF)) S:$D(^CHMSPF(FN,CHMSPN,PF)) CHMPFD=$P(^CHMSPF(FN,CHMSPN,PF),",",(CHMSNUM#(20\*($S(PF=1:1,PF=2:1,PF=3:2,PF=4:3,PF=5:4,1:1))))) I CHMPFD'="" S CHMPF=+$P(CHMPFD,";",1)  I CHMPF=0 D GSTSM:YR>293 G END:YR<294 G END:CHMPF=0  S MOD=""  I K2="OPT-PROC" D      ;JEH 2/13/09 TT ENC004843  .S TMPSPC=$P(^CHMSERV(CHMSPC,0),"^",1) ;GET CODE  .S MOD=$$GTMOD^CHFBC2A(CI,K2,NM,TMPSPC) ;JEH 2/13/09 TT ENC004843 ADDED SUBROUTINE  ;S:K2="OPT-PROC" MOD=$P(@(GLPAY\_"CI,K2,NM,0)"),"^",4) ;JEH 2/13/09 TT ENC004843  S:K2="DEN-PROC" MOD=$P(@(GLPAY\_"CI,K2,NM,0)"),"^",6)  D:MOD'=""  .Q:CHADOS<2970701  .Q:('$D(^CHMDIC(741002.98,"B",MOD)))&('$D(^CHMDIC(741002.99,"B",MOD)))  .S FILEPT=$S($D(^CHMDIC(741002.98,"B",MOD)):"741002.98",$D(^CHMDIC(741002.99,"B",MOD)):"741002.99",1:"")  .Q:FILEPT=""  .S PERC="",REA=""  .S MODI=$O(^CHMDIC(FILEPT,"B",MOD,0))  .I MODI'="" S:$D(^CHMDIC(FILEPT,MODI,0)) REA=$P(^(0),"^",2),PERC=$P(^(0),"^",3)  .S CHMPF=CHMPF\*PERC  .S X1=CI D PROGTYP^CHFCD001  .S $P(@(GLPAY\_"CI,K1,NM,0)"),"^",2)=REA  .;I WRT=1 S $P(@(GLPAY\_"CI,K1,NM,0)"),"^",2)=REA ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  .;S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),U,2)=REA A1 ;I WRT=1 S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=2 ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=2  S CMAC(NM)=CHMPF END I (K2="DME-SUPPLY")!(K2="OPT-PROC") D  .Q:$P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=196 ;DEF016763 DPT  .Q:$P(@(GLPAY\_"CI,K2,NM,0)"),"^",5)=""  .S CHMPF=$P(^(0),"^",5),CMAC(NM)=CHMPF  .S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=4  .;I WRT=1 S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=4 ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  .S ALLOW=1  I K2="DEN-PROC" D  .Q:$P(@(GLPAY\_"CI,K2,NM,0)"),"^",7)=""  .S CHMPF=$P(^(0),"^",7),CMAC(NM)=CHMPF  .S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=4  .;I WRT=1 S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=4 ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  .S ALLOW=1  K CHMPFD,CHMSPN,CHMSNUM,CHSMDT,VST,VC,VI,VZ,CHMSP,CHMSPC,CHLDT  K CHMSA,CHMGPN,CHGRDT,CHMMPN,CHMSDT,CHGRP,CHFAC,HOSPAMT Q GSTSM I VST>40 I $D(^CHMSPF(FN,CHMSPN,0)) S:$D(^CHMSPF(FN,CHMSPN,103)) CHMPFD=$P(^CHMSPF(FN,CHMSPN,103),",",VST-40) I $G(CHMPFD)'="" S CHMPF=+$P(CHMPFD,";",1) Q   ;SKD 1-10-07; I CHMPFD'=""  I (VST>20)&(VST'>40) I $D(^CHMSPF(FN,CHMSPN,0)) S:$D(^CHMSPF(FN,CHMSPN,102)) CHMPFD=$P(^CHMSPF(FN,CHMSPN,102),",",VST-20) I $G(CHMPFD)'="" S CHMPF=+$P(CHMPFD,";",1) Q   ;SKD 1-10-07; I CHMPFD'=""  I (VST>0)&(VST'>20) I $D(^CHMSPF(FN,CHMSPN,0)) S:$D(^CHMSPF(FN,CHMSPN,101)) CHMPFD=$P(^CHMSPF(FN,CHMSPN,101),",",VST) I $G(CHMPFD)'="" S CHMPF=+$P(CHMPFD,";",1) Q    ;SKD 1-10-07; I CHMPFD'=""  Q GETCLP ;DETERMINE CMAC RATE POSITION  Q:$D(^CHMSERV(CHMSP,4)) ;QUIT IF ANETHESIA CODE ; JEH 12/5/06  S CHMFAC=0 ; Set default to Non-facility  S CHMPOS=99 ; Set default to Other location  S PTR=""  ;AEB 4/17/2007   S:$D(@(GLPAY\_"CI,""COMMON"")")) I=$P(@(GLPAY\_"CI,""COMMON"")"),"^",2)  ;I I I $D(^CHMDIC(741002.11,I,0)) S PTR=$P(^(0),"^",5) ;JEH 3/25/08  ;I PTR I $D(^IBE(353.1,PTR,0)) S CHMFAC=$P(^(0),"^",4) ;GET FACILITY TYPE ;JEH 3/25/08  I I I $D(^CHMDIC(741002.11,I,0)) S CHMFAC=$P(^(0),"^",7) ;JEH 3/25/08  S CHCLS=CHCLS+CHMFAC  Q FNSET(FMDT) ;Sets the correct FN for prevailing fee global (CHMSPF)  ; FMDT must be a fileman date (2990101) or at least the  ; first three positions of the fileman dt (299)  ; Y2K - This was added to make global Y2K compliant (FN was 741012.99  ; and now is 741012.299). Trailing zeros will be truncated in   ; order to be compatiable with Fileman.  ;   N X,Y  S Y=""  I $L(FMDT)>2 D  .S X=$E(FMDT,1,3)  .I $E(X,3)=0 S X=$E(X,1,2) D  ..I $E(X,2)=0 S X=$E(X,1)  .S Y="741012."\_X  Q Y GTMOD(GCI,GK2,GNM,GCHMSPC) ;SUBROUTINE TO DETERMINE/GET MODIFIERS FOR OUTPATIENT CLAIMS  ;JEH 4/13/10 ENC004843  ;GCI = CLAIM POINTER  ;GK2 = GLOBAL NODE INDICATOR - "OPT-PROC"  ;GNM = J VALUE FROM PAY FILE  N MOD,TOB,POS,TOC,CHMREC,CHPNM,CHMREC1,CHPNM1  S MOD="" S MOD=$P(@(GLPAY\_"GCI,GK2,GNM,0)"),"^",4)  Q:'$D(^CHMCPF("B",GCHMSPC)) MOD   ;QUIT IF CODE NOT IN CMAC GLOBAL  Q:MOD=4!(MOD=83) MOD  ;4=26/83=TC  S TOC="" S TOC=$P(@(GLPAY\_"GCI,0)"),"^",7) ;TYPE OF CLAIM 2=OUTPATIENT  Q:TOC'=2 MOD  Q:CHCMDT="" MOD                         ; RFE 6/30/16 DEV025633   I (GCHMSPC>=70000)&(GCHMSPC<=90000) {     S TOB=""   ;BILL TYPE BILL (013x-HOSP OUTPATIENT, 014x-HOSP OTHER PART B)     S:$D(@(GLPAY\_"GCI,7)")) TOB=$P(@(GLPAY\_"GCI,7)"),"^",6)     S POS=0 S POS=$P(@(GLPAY\_"GCI,""COMMON"")"),"^",2) ;PLACE OF SERVICE     I TOB'="" {         I ("12,13,14,22,23,83"[$E(TOB,1,2))&(POS=2) {      ;BILL CODE TYPE 013x-Hospital Outpatient/014x-Hospital Other Part B             I $D(^CHMCPF(CHMSPN,CHX,CHCMDT,0)) {                 S CHMREC=$P(^CHMCPF(CHMSPN,CHX,CHCMDT,0),"^",2) ;TECH                 S CHPNM=$P(CHMREC,",",CHLNM)                 I $P(CHPNM,";",4)'=""&($P(CHPNM,";",4)>0) S MOD=83 ;83=TC             }         }     }     I (TOB=""&(POS=2))!(POS=86) {   ;2-OP,86-IPP         I $D(^CHMCPF(CHMSPN,CHX,CHCMDT,1)) {             S CHMREC1=$P(^CHMCPF(CHMSPN,CHX,CHCMDT,1),"^",2) ;PRO             S CHPNM1=$P(CHMREC1,",",CHLNM)             I $P(CHPNM1,";",3)'=""&($P(CHPNM1,";",3)>0) S MOD=4 ;4=26         }     }  }  Q MOD |

New version (New or changed portions; Highlight all of the following: New - Bold, Deleted - Strikethru, Changed - Italics)

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| --- |
| CHFBC2A ;HAC/CR;GETS ALLOWABLE AMOUNTS FOR OP PROC;04/29/99 3:27 PM  ;;1.0;CHAMPVA SYSTEM;;JULY 4, 1990;Build 2  ;CPTS #10846\*, 11233\*, #11736\* (DTP,4-23-97)  ;CPTS #10292\*, 7/8/97 \*CR\*  ;CPTS #11937\* 7/11/97 \*CR\*  ;CPTS #6298 7/15/97 \*CR\*  ;CPTS #13733 BY DTP (13-FEB-98)\*  ;CPTS #14619 BY JLR\*  ;CPTS #14051 BY JLR (20-JUL-98)\*  ;CPTS #16182 (Y2K) - fixed FN number for prevailing fee global - CHMSPF  ;CPTS #16336 BY DTP (26-MAR-99)\*  ;CR MC215 JEH 8/21/06 - Modified to accept new CMAC file format  ;TT DEF004574 JEH 3/25/08 - Remove facility/non-facility calls to global ^IBE(353.1 from CHV routines  ;TT ENC004843: JEH 2/13/09 - Payment of CPT codes requiring TC or 26 modifier  ;TT DEF008917 JAK 03/31/10 - Prevailing rate issue on DME - HAC usage of CMS DMEPOS fee schedule on DMEs  ;DEF009248-03 DPT 4/08/10 edit range of dates for begin and terminal dates,BUG009248-03,04,05  ;;DEV006421 DRW 06/11/12 - added Hospice Payment requirements to calculate Hospice per diem rate based on CBSA and   ;;type of service (outpatient or inpatient) GLOBAL -- 741006.03 (CBSA cross walk)  ;BUG006421-04-07 originally pulling the most recent wage rate. Wage rate should be date specific not by entry   ;order. DRW 01/04/13.  ;DEF016763 DPT 4/28/14 - REJECT 196 IF DOS IS OUTSIDE DATE RANGE FOR CODES  ;BUG016763 DPT 4/30/14 - CORRECT BUG  ;DEV004651 2/11/14 EW - FLAG ADDED SO CMAC CALC CAN BE USED FOR WIP REPORT  ;Warning CHFBC2 and CHFBC2D must have the above change present if this routine has the change  ;DEV021956 Modify routine to allow for correct wage rate to be applied when   ;effective date falls on the same day as Date Of Service. DRW 10/22/2014  ;DEV022592 JSE 3/3/15 - FIX SUBSCRIPT ERROR (NEXT+11)  ;DEV025633 RFE 6/30/16 Correct subscript error in GETMOD  ;nsd I18439016FY18 - dpt 1/24/18  ;CPE001-002 PL-ZIP 05/24/2017 GEF  ;CFS 03/22/18 CPE001-119 Fix Undefined error caused by a Naked Global Reference.   ;  S CHMPF=0,CHMPFD="",HOSPAMT=0 K ALLOW  S CHADOS=$P(REC0,"^",8) G PF:CHADOS<2921001  S VI=$P(REC0,"^",3) Q:VI=""  ;I $D(^CHMVEN(VI,1)) I $P(^(1),"^",16)=1 G END:K2="DME-SUPPLY" ; JAK - 03/31/10 - DEF008917  G END:$P(REC0,"^",27)=2  S RECC=@(GLPAY\_"CI,""COMMON"")")  ; PHP  ;   G HOSPCE:CHADOS<2970801  G HOSPCE:$P(RECC,"^",2)=""                     ;;DEV006421 -- added line tag HOSPCE (orginally, ASC)  G HOSPCE:$P(^CHMDIC(741002.11,$P(RECC,"^",2),0),"^",1)'="PHP"  ;CHECKING FACILITY TYPE  G HOSPCE:'$D(^CHMDIC(741013.13,"B",$P(@(GLPAY\_"CI,K2,NM,0)"),"^",1))) ;CHECKING PHP CODES  ; CPE VENDOR STREAMLINING Replace Provider zip with PL-ZIP gef  ;I '$D(^CHMVEN(VI,2)) S CHMFQUE=10,CHMMDP=CHMMDP\_": VENDOR ZIP MISSING" G END  ;S VZ=$E($P(^CHMVEN(VI,2),"^",5),1,5)  ;I VZ="" S CHMFQUE=10,CHMMDP=CHMMDP\_": VENDOR ZIP MISSING" G END  S VZ=$E($P($G(^CHMPAY(CI,"VEN-II")),"^",15),1,5)  I VZ="" S CHMFQUE=10,CHMMDP=CHMMDP\_": PL-ZIP MISSING" G END  S VC=$O(^CHMSMSA("ZIP",VZ,0)) G HOSPCE:'VC  G HOSPCE:'$D(^CHMSMSA(VC,4,0))  S PHPDAT=$O(^CHMSMSA(VC,4,"B",CHADOS),-1) G HOSPCE:'PHPDAT  S PHPI=$O(^CHMSMSA(VC,4,"B",PHPDAT,0)) G HOSPCE:'PHPI  G HOSPCE:'$D(^CHMSMSA(VC,4,PHPI,0))  S PHPF=$O(^CHMDIC(741013.13,"B",$P(@(GLPAY\_"CI,K2,NM,0)"),"^",1),0)) G HOSPCE:'PHPF  S FDHD=$P(^CHMDIC(741013.13,PHPF,0),"^",2)  S CHMPF=$P(^CHMSMSA(VC,4,PHPI,0),"^",FDHD)  G HOSPCE:+CHMPF=0  S CMAC(NM)=CHMPF  S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=5  G END HOSPCE  ; DEV006421 incorporating a new payment requirement for hospice payment  N IEN,NM1,CBSA,CBSAIEN,CBSAIEN1,CBSANM,CBSANM1,CBSAWC,CBSANWA,CBSAWG,CBSAENT,CBSAENT1            ;;DEV006421 new variables added for this section  G ASC:CHADOS<2970801 ;;this code from here to END is new for DEV006421 - DRW - 06/15/12  G ASC:$P(RECC,"^",16)'=5 ;;5 indicates outpatient   S FLG=0  I $P(RECC,"^",2)="" G NEXT  I $P(^CHMDIC(741002.11,$P(RECC,"^",2),0),"^",1)="HPC" S FLG=FLG+1 ;;hospice facility type NEXT  ; in order to avoid subscript error if facility type not defined   S CHMSP=$P(@(GLPAY\_"CI,K2,NM,0)"),"^"),CHMSPC=$P(^CHMSERV(CHMSP,0),"^",1) ;;CHMSP contains pointer to CHMSERV and CHMSPC is the service code returned from CHMSERV   G:(CHMSPC'="X7000")&(CHMSPC'="X7001")&(CHMSPC'="00.00")&(CHMSPC'="00.99") ASC  ; CPE VENDOR STREAMLINING Replace Provider zip with PL-ZIP gef  ;I '$D(^CHMVEN(VI,2)) S CHMFQUE=10,CHMMDP=CHMMDP\_": VENDOR ZIP MISSING" G END  ;S VZ=$E($P(^CHMVEN(VI,2),"^",5),1,5)   ;I VZ="" S CHMFQUE=10,CHMMDP=CHMMDP\_": VENDOR ZIP MISSING" G END   S VZ=$E($P($G(^CHMPAY(CI,"VEN-II")),"^",15),1,5)  I VZ="" S CHMFQUE=10,CHMMDP=CHMMDP\_": PL-ZIP MISSING" G END  S IEN=$O(^CHMDIC(741006.03,"B",VZ,0)) ;;find the IEN for the CBSA crosswalk based on zip  ;  ;;DEV022592 JSE 3/3/15 WAGE RATE NEVER SET CORRECTLY B/C NM1 WAS NEVER SET TO THE CORRECT DIC LOOKUP   ;; COMMENT OUT HOW NM1 WAS ORIGINALY SET & THE ATTEMPTED FIX FROM DEV021956 (BELOW)  ;S NM1=$O(^CHMDIC(741006.03,IEN,1,CHADOS),-1) ;; ORIG CODE INCORRECT, CAUSING SUBSCRIPT ERRS  ;CHECKDT; IF DOS IS NOT CHECKED, THE IEN ABOVE MAY NOT BE THE CORRECT CBSA ;; DEV021956 DRW 11/06/2014   ;S EFFDT=$P(^CHMDIC(741006.03,IEN,1,NM1,0),"^",1) ;; DEV021956 DRW 11/06/2014   ;I CHADOS<EFFDT S NM1=NM1-1 G CHECKDT ;;LOOP THROUGH UNTIL DOS IS NO LONGER LESS THAN EFFECTIVE DATE   ;  ;;DEV022592 JSE - NEW LOGIC(BELOW) CORRECTLY SETS NM1. THIS LOGIC REPLACE THE LOGIC ABOVE.  I $D(^CHMDIC(741006.03,IEN,1,"B",CHADOS)) S CHADOS2=CHADOS        ;; DEV022592 JSE - IF DOS HAS AN ENTRY USE DOS DATE  E  S CHADOS2=$O(^CHMDIC(741006.03,IEN,1,"B",CHADOS),-1) ;; DEV022592 JSE - IF NO DOS ENTRY, USE DATE B4 DOS  I CHADOS2="" S CHADOS2=$O(^CHMDIC(741006.03,IEN,1,"B",0)) ;; DEV022592 JSE - IF DOS IS B4 THE 1ST ENT, SET NM1=1ST ENT  S NM1=$O(^CHMDIC(741006.03,IEN,1,"B",CHADOS2,"")) ;; DEV022592 JSE - SET NM1 TO ENTRY# 4 SELECTED DATE  ;  S CBSA=$P(^CHMDIC(741006.03,IEN,1,NM1,0),"^",5)  ;;once the CBSA is found, use the CBSA to find the wage index on global ^CHMDIC(741043  S CBSAIEN=$O(^CHMDIC(741043,"B",CBSA,0))  ;S CBSANM=$O(^CHMDIC(741043,CBSAIEN,1,"B",CHADOS),-1) ;; Find the last entry close to the DOS (reverse order))  I $D(^CHMDIC(741043,CBSAIEN,1,"B",CHADOS)) S CBSANM=CHADOS        ;; DEV021956 DRW - ADDED IF/ELSE FOR EFFECTIVE DATE  E  S CBSANM=$O(^CHMDIC(741043,CBSAIEN,1,"B",CHADOS),-1) ;; DEV021956 Find last entry closest to DOS (rev. order))  I CBSANM="" S CBSANM=$O(^CHMDIC(741043,CBSAIEN,1,"B",CHADOS))  S CBSAENT=$O(^CHMDIC(741043,CBSAIEN,1,"B",CBSANM,0)) ;;find the physical location of the entry number  S CBSAWG=$P(^CHMDIC(741043,CBSAIEN,1,CBSAENT,0),"^",6) ;;wage index rate for the hospice claim  ;;once the CBSAWG is found, use the formula rate associated with the service code in  ;;global ^CHMDIC(741045 to determine the hospice per diem rate  S CBSAIEN1=$O(^CHMDIC(741045,"B",CHMSPC,0))  ;S CBSANM1=$O(^CHMDIC(741045,CBSAIEN1,1,"B",CHADOS),-1)  I $D(^CHMDIC(741045,CBSAIEN1,1,"B",CHADOS)) S CBSANM1=CHADOS      ;;DEV021956 DRW-ADDED IF/ELSE FOR EFFECTIVE DATE  E  S CBSANM1=$O(^CHMDIC(741045,CBSAIEN1,1,"B",CHADOS),-1)  I CBSANM1="" S CBSANM1=$O(^CHMDIC(741045,CBSAIEN1,1,"B",CHADOS))  S CBSAENT1=$O(^CHMDIC(741045,CBSAIEN1,1,"B",CBSANM1,0)) ;;find the entry location of date  S CBSAWC=$P(^CHMDIC(741045,CBSAIEN1,1,CBSAENT1,0),"^",4) ;;find the wage component  S CBSANWA=$P(^CHMDIC(741045,CBSAIEN1,1,CBSAENT1,0),"^",5) ;;find the non-weighted amount  S HOSPAMT=(CBSAWC\*CBSAWG)+CBSANWA                         ;;multiply wage component by the CBSA index + non-weighted amt  I CHMSPC="X7001" D  . S HOSPAMT=HOSPAMT/24 ;;divide by the number of hours in one day to get daily rate  S HOSPAMT=$FN(HOSPAMT,"",2) ;;the $FN function rounds & sets to two decimal places  S CHMPF=+HOSPAMT  S CMAC(NM)=CHMPF  G END ASC S CHMSP=$P(@(GLPAY\_"CI,K2,NM,0)"),"^"),CHMSPC=$P(^CHMSERV(CHMSP,0),"^",1) ; Subscript error 9/30/05 mlr  G CMAC:$P(RECC,"^",2)=""  G CMAC:$P(^CHMDIC(741002.11,$P(RECC,"^",2),0),"^",1)'="ASC"  ; CPE VENDOR STREAMLINING Replace Provider zip with PL-ZIP gef  ;I '$D(^CHMVEN(VI,2)) S CHMFQUE=10,CHMMDP=CHMMDP\_": VENDOR ZIP MISSING" G END  G CMAC:$P(^CHMVEN(VI,1),"^",7)="" S CHFAC=$P(^(1),"^",7)  G CMAC:($P(^CHMDIC(741002.11,CHFAC,0),"^",1)'="ASF")&($P(^CHMDIC(741002.11,CHFAC,0),"^",1)'="ASH")  G ASC1:'$D(^CHMAGP("B",CHMSPC))  ; CPE VENDOR STREAMLINING Replace Provider zip with PL-ZIP gef  ;S VZ=$E($P(^CHMVEN(VI,2),"^",5),1,5)  ;I VZ="" S CHMFQUE=10,CHMMDP=CHMMDP\_": VENDOR ZIP MISSING" G END  S VZ=$E($P($G(^CHMPAY(CI,"VEN-II")),"^",15),1,5)  I VZ="" S CHMFQUE=10,CHMMDP=CHMMDP\_": PL-ZIP MISSING" G END  S VC=$O(^CHMDIC(741002.82,"B",VZ,0)) G CMAC:'VC  S CHLDT=$O(^CHMDIC(741002.82,VC,1,9999999),-1) G CMAC:'CHLDT  G CMAC:'$D(^CHMDIC(741002.82,VC,1,CHLDT,0)) S CHMSA=$P(^(0),"^",2)  F JJ=$L(CHMSA):1:3 S CHMSA="0"\_CHMSA  S CHMGPN=0,CHMGPN=$O(^CHMAGP("B",CHMSPC,CHMGPN))   I 'CHMGPN I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)="ASF" G ASC2 ;nsd I18439016FY18 - dpt   I 'CHMGPN I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)'="ASF" G CMAC ;:'CHMGPN ;nsd I18439016FY18 - dpt   ;I '$D(^CHMAGP(CHMGPN,1,(CHADOS+1))) I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)="ASF" G ASC2   ;I '$D(^CHMAGP(CHMGPN,1,(CHADOS+1))) I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)'="ASF" G CMAC   ;I $D(^CHMAGP(CHMGPN,1,(CHADOS+1))) S CHGRDT=$O(^CHMAGP(CHMGPN,1,(CHADOS+1)),-1) I CHGRDT="" D  ; .I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)="ASF" G ASC2   ; .I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)'="ASF" G CMAC ;nsd I18439016FY18 - dpt  S CHGRDT=0,CHGRDT=$O(^CHMAGP(CHMGPN,1,CHGRDT)) S CHBEG=$P(^CHMAGP(CHMGPN,1,CHGRDT,0),"^",1) ;nsd I18439016FY18 - dpt  ;S CHGRDT=$O(^CHMAGP(CHMGPN,1,9999999),-1)   I CHADOS<CHBEG  I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)="ASF" G ASC2  ;;nsd I18439016FY18 - dpt DEF016763 DPT 3/28/11 DEV009248-03  I CHADOS<CHBEG  I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)'="ASF" G CMAC ;TEST DPT  G CMAC:'$D(^CHMAGP(CHMGPN,1,CHGRDT,0)) S CHGRP=+$P(^(0),"^",2)  S CHGRP=+$P(^CHMAGP(CHMGPN,1,CHGRDT,0),"^",2) ;DPT 8/18/10 BUG009248-03  S CHLEDT=+$P(^CHMAGP(CHMGPN,1,CHGRDT,0),"^",3) ;BUG016763-03-01 DPT 8/18/10  I CHLEDT'=0,CHADOS>CHLEDT I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)="ASF"  G ASC2   ;;nsd I18439016FY18 - dpt  I CHLEDT'=0,CHADOS>CHLEDT I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)="ASF" G CMAC ;;nsd I18439016FY18 - dpt  S CHMMPN=0,CHMMPN=$O(^CHMART("B",CHMSA,CHMMPN)) G CMAC:'CHMMPN  S CHMSDT=$O(^CHMART(CHMMPN,1,(CHADOS+1)),-1) G ASC1:'CHMSDT ; DPT 3/28/11 BUG009248-05  G CMAC:'$D(^CHMART(CHMMPN,1,CHMSDT,100,CHGRP,0)) S CHMPF=+$P(^(0),"^",1)  G CMAC:+CHMPF=0  S CHMSEDT=+$P(^CHMART(CHMMPN,1,CHMSDT,0),"^",2) ;DPT 8/18/10  I CHMSEDT'=0,CHADOS>CHMSEDT  I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)="ASF" G ASC2  ; ;nsd I18439016FY18 - dpt DPT 3/28/11 DEV009248-03  I CHMSEDT'=0,CHADOS>CHMSEDT  I $P(^CHMDIC(741002.11,CHFAC,0),"^",1)'="ASF" G CMAC  ;nsd I18439016FY18 - dpt  S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=3  ;I WRT=1 S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=3 ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  S CMAC(NM)=CHMPF  S $P(@(GLPAY\_"CI,""COMMON"")"),"^",16)=9  ;I WRT=1 S $P(@(GLPAY\_"CI,""COMMON"")"),"^",16)=9 ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  G END ASC1 S CHMPF=+$P(@(GLPAY\_"CI,K2,NM,0)"),"^",2),CMAC(NM)=CHMPF  S $P(@(GLPAY\_"CI,""COMMON"")"),"^",16)=9  ;I WRT=1 S $P(@(GLPAY\_"CI,""COMMON"")"),"^",16)=9 ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  G END ASC2 S CHMPF=0,CMAC(NM)=0,REA=196,$P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",2)=REA G END  ;DEF016763 DPT CMAC I VI="" S CHMFQUE=10,CHMMDP=CHMMDP\_": VENDOR ID MISSING" G END  G PF:'$D(^CHMVEN(VI,41)) S CHCLS="" D  G PF:CHCLS=""  .S CMJ=$O(^CHMVEN(VI,41,9999999),-1) Q:'CMJ  .S CHCLS=$P(^CHMVEN(VI,41,CMJ,0),"^",3)  G PF:"1^2^3"'[CHCLS S CHMSP=$P(@(GLPAY\_"CI,K2,NM,0)"),"^")  S CHMSPC=$P(^CHMSERV(CHMSP,0),"^",1)  ;CPE VENDOR STREAMLINING replace Provider Zip w/ PL-ZIP gef  ;I '$D(^CHMVEN(VI,2)) S VZ="" G C0  ;S VZ=$E($P(^CHMVEN(VI,2),"^",5),1,5)  S VZ=$E($P($G(^CHMPAY(CI,"VEN-II")),"^",15),1,5) C0 I VZ="" S CHMFQUE=10,CHMMDP=CHMMDP\_": PL-ZIP MISSING" G END  S VC=$O(^CHMDIC(741002.4,"B",VZ,0))  G PF:VC=""  S CHLDT=9999999-CHADOS-1 C1 S CHLDT=$O(^CHMDIC(741002.4,VC,1,CHLDT)) G PF:CHLDT'?7N  G PF:'$D(^CHMDIC(741002.4,VC,1,CHLDT,0)) S CHLOC=$P(^(0),"^",2)  S CHMSPN=$O(^CHMCPF("B",CHMSPC,0)) G PF:'CHMSPN S CHX=0 C2 S CHX=$O(^CHMCPF(CHMSPN,CHX)) G C1:'CHX  G:CHX+8>1000 C1  G:CHX+8>CHLOC C22  G C2 C22 S CHCMDT=9999999-CHADOS-1 C3 S CHCMDT=$O(^CHMCPF(CHMSPN,CHX,CHCMDT)) G PF:CHCMDT'?7N  G PF:'$D(^CHMCPF(CHMSPN,CHX,CHCMDT,0))  S CHLNM=CHLOC#8 S:CHLOC#8=0 CHLNM=8  S CHMREC=$P(^CHMCPF(CHMSPN,CHX,CHCMDT,0),"^",2)  S CHPNM=$P(CHMREC,",",CHLNM)  D:CHADOS>3070131 GETCLP   ; JEH 2/1/07 CUT-OVER DATE (2/1/07) TO NEW CMAC FORMAT  S CHMPF=$P(CHPNM,";",CHCLS),MOD=""  I K2="OPT-PROC" D      ;JEH 2/13/09 TT ENC004843  .S MOD=$$GTMOD^CHFBC2A(CI,K2,NM,CHMSPC) ;JEH 2/13/09 TT ENC004843 ADDED SUBROUTINE  ;S:K2="OPT-PROC" MOD=$P(@(GLPAY\_"CI,K2,NM,0)"),"^",4) ;JEH 2/13/09 TT ENC004843  S:K2="DEN-PROC" MOD=$P(@(GLPAY\_"CI,K2,NM,0)"),"^",6)  D:MOD'=""  .Q:CHADOS<2970701  .Q:('$D(^CHMDIC(741002.98,"B",MOD)))&('$D(^CHMDIC(741002.99,"B",MOD)))  .S FILEPT=$S($D(^CHMDIC(741002.98,"B",MOD)):"741002.98",$D(^CHMDIC(741002.99,"B",MOD)):"741002.99",1:"")  .Q:FILEPT=""  .I '$D(^CHMCPF(CHMSPN,CHX,CHCMDT,1)) D  Q        ;PRO/TECH  ..S REA="",PERC=""  ..S MODI=$O(^CHMDIC(FILEPT,"B",MOD,0))  ..I MODI'="" S:$D(^CHMDIC(FILEPT,MODI,0)) REA=$P(^(0),"^",2),PERC=$P(^(0),"^",3)  ..S CHMPF=CHMPF\*PERC  ..S X1=CI D PROGTYP^CHFCD001  ..S $P(@(GLPAY\_"CI,K1,NM,0)"),"^",2)=REA  ..;I WRT=1 S $P(@(GLPAY\_"CI,K1,NM,0)"),"^",2)=REA ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  ..;S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),U,2)=REA  .I CHCLS=2&(CHADOS<3070201) D  Q     ;JEH 2/11/07 ADDED 'CHADOS<3070201' DUE TO NEW FORMAT AND CUTOVER DATE  ..S PERC="",REA=""  ..S MODI=$O(^CHMDIC(FILEPT,"B",MOD,0))  ..I MODI'="" S:$D(^CHMDIC(FILEPT,MODI,0)) REA=$P(^(0),"^",2),PERC=$P(^(0),"^",3)  ..S CHMPF=CHMPF\*PERC  ..S X1=CI D PROGTYP^CHFCD001  ..S $P(@(GLPAY\_"CI,K1,NM,0)"),"^",2)=REA  ..;I WRT=1 S $P(@(GLPAY\_"CI,K1,NM,0)"),"^",2)=REA ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  ..;S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),U,2)=REA   .S CHMREC1=$P(^CHMCPF(CHMSPN,CHX,CHCMDT,1),"^",2)  .S CHPNM1=$P(CHMREC1,",",CHLNM)  .;S:FILEPT=741002.98 PT1=CHCLS ;CHAMPVA PROF COMPONENT MODIFIERS  .;S:FILEPT=741002.99 PT1=$S(CHCLS=1:2,CHCLS=3:4) ;CHAMPVA TECH COMPONENT MODIFIERS  .I FILEPT=741002.98 D                  ;CHAMPVA PROF. COMPONENT MODFIERS ;JEH 2/11/07 ADDED FOR NEW FORMAT AND CUTOVER DATE  ..I CHADOS<3070201 D  ...S PT1=CHCLS  ..E  D  ...S PT1=$S(CHCLS=1:1,CHCLS=2:1,CHCLS=3:3,CHCLS=4:3)  .I FILEPT=741002.99 D                  ;CHAMPVA TECH COMPONENT MODIFIERS ;JEH 2/11/07 ADDED FOR NEW FORMAT AND CUTOVER DATE  ..I CHADOS<3070201 D  ...S PT1=$S(CHCLS=1:2,CHCLS=3:4)  ..E  D  ...S PT1=$S(CHCLS=1:2,CHCLS=2:2,CHCLS=3:4,CHCLS=4:4)  .S CHMPF=$P(CHPNM1,";",PT1)  .S REA=""  .S MODI=$O(^CHMDIC(FILEPT,"B",MOD,0))  .I MODI'="" S:$D(^CHMDIC(FILEPT,MODI,0)) REA=$P(^(0),"^",2)  .S X1=CI D PROGTYP^CHFCD001  .S $P(@(GLPAY\_"CI,K1,NM,0)"),"^",2)=REA  .;I WRT=1 S $P(@(GLPAY\_"CI,K1,NM,0)"),"^",2)=REA ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  .;S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),U,2)=REA   G PF:+CHMPF=0  S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=1  ;I WRT=1 S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=1 ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  S CMAC(NM)=CHMPF  G END PF S CHMPF=0,CHMDOS=$P(REC0,"^",8),CHMRDT=9999999-CHMDOS,CHMRSD=CHMRDT-1  ; Y2K fix  ;S YR=$E(CHMDOS,2,3) I $E(YR,2)="0" S YR=$E(YR,1)  ;S FN="741012."\_YR  S YR=$E(CHMDOS,1,3)  S FN=$$FNSET^CHFBC2A(CHMDOS)  ;  S CHMSPC=$P(@(GLPAY\_"CI,K2,NM,0)"),"^")  S VI=$P(REC0,"^",3)  I VI="" S CHMFQUE=10,CHMMDP=CHMMDP\_": VENDOR ID MISSING" G END  ;CPE VENDOR STREAMLINING replace Provider Zip w/ PL-ZIP gef  ;I '$D(^CHMVEN(VI,2)) S VZ="" G A0  ;S VZ=$E($P(^CHMVEN(VI,2),"^",5),1,5)  S VZ=$E($P($G(^CHMPAY(CI,"VEN-II")),"^",15),1,5) A0 I VZ="" S CHMFQUE=10,CHMMDP=CHMMDP\_": PL-ZIP MISSING" G END  S VST=$P(^CHMVEN(VI,2),"^",4) ;CPE001-119 CFS - Fix undefined error.  I VST="" S CHMFQUE=10,CHMMDP=CHMMDP\_": VENDOR STATE MISSING " G END  S VC=$O(^CHMSMSA("ZIP",VZ,VST,0))  I VC="" S CHMFQUE=10,CHMMDP=CHMMDP\_": PL-ZIP UNKNOWN OR INCOMPATIBLE WITH STATE" G END  S CHMSPN=$O(^CHMSPF(FN,"B",CHMSPC,0)) G:CHMSPN="" END  I $D(^CHMSPF(FN,CHMSPN,"DEL")),$P(^("DEL"),"^",1)=1 G END  S CHSMDT=$O(^CHMSMSA(VST,1,VC,3,CHMRSD))  I CHSMDT'?1N.N D GSTSM G A1  S CHMSNUM=$P(^CHMSMSA(VST,1,VC,3,CHSMDT,0),"^",2)  I (CHMSNUM=0)!(CHMSNUM="") D GSTSM G A1  S PF=$S(((CHMSNUM'>20)&(CHMSNUM>0)):1,((CHMSNUM'>40)&(CHMSNUM>20)):2,((CHMSNUM'>60)&(CHMSNUM>40)):3,((CHMSNUM'>80)&(CHMSNUM>60)):4,((CHMSNUM'>100)&(CHMSNUM>80)):5,1:6)  I PF=6 D GSTSM G A1  I CHMSNUM<21,$D(^CHMSPF(FN,CHMSPN,PF)) S:$D(^CHMSPF(FN,CHMSPN,PF)) CHMPFD=$P(^CHMSPF(FN,CHMSPN,PF),",",CHMSNUM) I CHMPFD'="" S CHMPF=+$P(CHMPFD,";",1)  E  I $D(^CHMSPF(FN,CHMSPN,PF)) S:$D(^CHMSPF(FN,CHMSPN,PF)) CHMPFD=$P(^CHMSPF(FN,CHMSPN,PF),",",(CHMSNUM#(20\*($S(PF=1:1,PF=2:1,PF=3:2,PF=4:3,PF=5:4,1:1))))) I CHMPFD'="" S CHMPF=+$P(CHMPFD,";",1)  I CHMPF=0 D GSTSM:YR>293 G END:YR<294 G END:CHMPF=0  S MOD=""  I K2="OPT-PROC" D      ;JEH 2/13/09 TT ENC004843  .S TMPSPC=$P(^CHMSERV(CHMSPC,0),"^",1) ;GET CODE  .S MOD=$$GTMOD^CHFBC2A(CI,K2,NM,TMPSPC) ;JEH 2/13/09 TT ENC004843 ADDED SUBROUTINE  ;S:K2="OPT-PROC" MOD=$P(@(GLPAY\_"CI,K2,NM,0)"),"^",4) ;JEH 2/13/09 TT ENC004843  S:K2="DEN-PROC" MOD=$P(@(GLPAY\_"CI,K2,NM,0)"),"^",6)  D:MOD'=""  .Q:CHADOS<2970701  .Q:('$D(^CHMDIC(741002.98,"B",MOD)))&('$D(^CHMDIC(741002.99,"B",MOD)))  .S FILEPT=$S($D(^CHMDIC(741002.98,"B",MOD)):"741002.98",$D(^CHMDIC(741002.99,"B",MOD)):"741002.99",1:"")  .Q:FILEPT=""  .S PERC="",REA=""  .S MODI=$O(^CHMDIC(FILEPT,"B",MOD,0))  .I MODI'="" S:$D(^CHMDIC(FILEPT,MODI,0)) REA=$P(^(0),"^",2),PERC=$P(^(0),"^",3)  .S CHMPF=CHMPF\*PERC  .S X1=CI D PROGTYP^CHFCD001  .S $P(@(GLPAY\_"CI,K1,NM,0)"),"^",2)=REA  .;I WRT=1 S $P(@(GLPAY\_"CI,K1,NM,0)"),"^",2)=REA ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  .;S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),U,2)=REA A1 ;I WRT=1 S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=2 ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=2  S CMAC(NM)=CHMPF END I (K2="DME-SUPPLY")!(K2="OPT-PROC") D  .Q:$P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=196 ;DEF016763 DPT  .Q:$P(@(GLPAY\_"CI,K2,NM,0)"),"^",5)=""  .S CHMPF=$P(^(0),"^",5),CMAC(NM)=CHMPF  .S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=4  .;I WRT=1 S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=4 ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  .S ALLOW=1  I K2="DEN-PROC" D  .Q:$P(@(GLPAY\_"CI,K2,NM,0)"),"^",7)=""  .S CHMPF=$P(^(0),"^",7),CMAC(NM)=CHMPF  .S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=4  .;I WRT=1 S $P(@(GLPAY\_"CI,""RULE-PROC"",NM,0)"),"^",9)=4 ;DEV004651 2/11/14 EW TEST FOR WRITE FLAG  .S ALLOW=1  K CHMPFD,CHMSPN,CHMSNUM,CHSMDT,VST,VC,VI,VZ,CHMSP,CHMSPC,CHLDT  K CHMSA,CHMGPN,CHGRDT,CHMMPN,CHMSDT,CHGRP,CHFAC,HOSPAMT Q GSTSM I VST>40 I $D(^CHMSPF(FN,CHMSPN,0)) S:$D(^CHMSPF(FN,CHMSPN,103)) CHMPFD=$P(^CHMSPF(FN,CHMSPN,103),",",VST-40) I $G(CHMPFD)'="" S CHMPF=+$P(CHMPFD,";",1) Q   ;SKD 1-10-07; I CHMPFD'=""  I (VST>20)&(VST'>40) I $D(^CHMSPF(FN,CHMSPN,0)) S:$D(^CHMSPF(FN,CHMSPN,102)) CHMPFD=$P(^CHMSPF(FN,CHMSPN,102),",",VST-20) I $G(CHMPFD)'="" S CHMPF=+$P(CHMPFD,";",1) Q   ;SKD 1-10-07; I CHMPFD'=""  I (VST>0)&(VST'>20) I $D(^CHMSPF(FN,CHMSPN,0)) S:$D(^CHMSPF(FN,CHMSPN,101)) CHMPFD=$P(^CHMSPF(FN,CHMSPN,101),",",VST) I $G(CHMPFD)'="" S CHMPF=+$P(CHMPFD,";",1) Q    ;SKD 1-10-07; I CHMPFD'=""  Q GETCLP ;DETERMINE CMAC RATE POSITION  Q:$D(^CHMSERV(CHMSP,4)) ;QUIT IF ANETHESIA CODE ; JEH 12/5/06  S CHMFAC=0 ; Set default to Non-facility  S CHMPOS=99 ; Set default to Other location  S PTR=""  ;AEB 4/17/2007   S:$D(@(GLPAY\_"CI,""COMMON"")")) I=$P(@(GLPAY\_"CI,""COMMON"")"),"^",2)  ;I I I $D(^CHMDIC(741002.11,I,0)) S PTR=$P(^(0),"^",5) ;JEH 3/25/08  ;I PTR I $D(^IBE(353.1,PTR,0)) S CHMFAC=$P(^(0),"^",4) ;GET FACILITY TYPE ;JEH 3/25/08  I I I $D(^CHMDIC(741002.11,I,0)) S CHMFAC=$P(^(0),"^",7) ;JEH 3/25/08  S CHCLS=CHCLS+CHMFAC  Q FNSET(FMDT) ;Sets the correct FN for prevailing fee global (CHMSPF)  ; FMDT must be a fileman date (2990101) or at least the  ; first three positions of the fileman dt (299)  ; Y2K - This was added to make global Y2K compliant (FN was 741012.99  ; and now is 741012.299). Trailing zeros will be truncated in   ; order to be compatiable with Fileman.  ;   N X,Y  S Y=""  I $L(FMDT)>2 D  .S X=$E(FMDT,1,3)  .I $E(X,3)=0 S X=$E(X,1,2) D  ..I $E(X,2)=0 S X=$E(X,1)  .S Y="741012."\_X  Q Y GTMOD(GCI,GK2,GNM,GCHMSPC) ;SUBROUTINE TO DETERMINE/GET MODIFIERS FOR OUTPATIENT CLAIMS  ;JEH 4/13/10 ENC004843  ;GCI = CLAIM POINTER  ;GK2 = GLOBAL NODE INDICATOR - "OPT-PROC"  ;GNM = J VALUE FROM PAY FILE  N MOD,TOB,POS,TOC,CHMREC,CHPNM,CHMREC1,CHPNM1  S MOD="" S MOD=$P(@(GLPAY\_"GCI,GK2,GNM,0)"),"^",4)  Q:'$D(^CHMCPF("B",GCHMSPC)) MOD   ;QUIT IF CODE NOT IN CMAC GLOBAL  Q:MOD=4!(MOD=83) MOD  ;4=26/83=TC  S TOC="" S TOC=$P(@(GLPAY\_"GCI,0)"),"^",7) ;TYPE OF CLAIM 2=OUTPATIENT  Q:TOC'=2 MOD  Q:CHCMDT="" MOD                         ; RFE 6/30/16 DEV025633   I (GCHMSPC>=70000)&(GCHMSPC<=90000) {     S TOB=""   ;BILL TYPE BILL (013x-HOSP OUTPATIENT, 014x-HOSP OTHER PART B)     S:$D(@(GLPAY\_"GCI,7)")) TOB=$P(@(GLPAY\_"GCI,7)"),"^",6)     S POS=0 S POS=$P(@(GLPAY\_"GCI,""COMMON"")"),"^",2) ;PLACE OF SERVICE     I TOB'="" {         I ("12,13,14,22,23,83"[$E(TOB,1,2))&(POS=2) {      ;BILL CODE TYPE 013x-Hospital Outpatient/014x-Hospital Other Part B             I $D(^CHMCPF(CHMSPN,CHX,CHCMDT,0)) {                 S CHMREC=$P(^CHMCPF(CHMSPN,CHX,CHCMDT,0),"^",2) ;TECH                 S CHPNM=$P(CHMREC,",",CHLNM)                 I $P(CHPNM,";",4)'=""&($P(CHPNM,";",4)>0) S MOD=83 ;83=TC             }         }     }     I (TOB=""&(POS=2))!(POS=86) {   ;2-OP,86-IPP         I $D(^CHMCPF(CHMSPN,CHX,CHCMDT,1)) {             S CHMREC1=$P(^CHMCPF(CHMSPN,CHX,CHCMDT,1),"^",2) ;PRO             S CHPNM1=$P(CHMREC1,",",CHLNM)             I $P(CHPNM1,";",3)'=""&($P(CHPNM1,";",3)>0) S MOD=4 ;4=26         }     }  }  Q MOD |

Differences

|  |
| --- |
| See highlighted info above. |

Passed XINDEX? (Y / N):

**XINDEX Errors are existing code caused by using curly brackets “{}” instead of using Do dot structure.**

Compiled list of Errors and Warnings Mar 28, 2018@07:34:24 page 1

CHFBC2A \* \* 385 Lines, 22791 Bytes, Checksum: B242843359

I (GCHMSPC>=70000)&(GCHMSPC<=90000) {

GTMOD+12 F - UNDEFINED COMMAND (rest of line not checked).

I TOB'="" {

GTMOD+16 F - UNDEFINED COMMAND (rest of line not checked).

I ("12,13,14,22,23,83"[$E(TOB,1,2))&(POS=2) { ;BILL CODE TY

PE 013x-Hospital Outpatient/014x-Hospital Other Part B

GTMOD+17 F - UNDEFINED COMMAND (rest of line not checked).

I $D(^CHMCPF(CHMSPN,CHX,CHCMDT,0)) {

GTMOD+18 F - UNDEFINED COMMAND (rest of line not checked).

}

GTMOD+22 F - UNDEFINED COMMAND (rest of line not checked).

}

GTMOD+23 F - UNDEFINED COMMAND (rest of line not checked).

}

GTMOD+24 F - UNDEFINED COMMAND (rest of line not checked).

I (TOB=""&(POS=2))!(POS=86) { ;2-OP,86-IPP

GTMOD+25 F - UNDEFINED COMMAND (rest of line not checked).

I $D(^CHMCPF(CHMSPN,CHX,CHCMDT,1)) {

GTMOD+26 F - UNDEFINED COMMAND (rest of line not checked).

}

GTMOD+30 F - UNDEFINED COMMAND (rest of line not checked).

}

GTMOD+31 F - UNDEFINED COMMAND (rest of line not checked).

}

GTMOD+32 F - UNDEFINED COMMAND (rest of line not checked).

S - Routine exceeds SACC maximum size of 20000 (22791).

S - Routine code exceeds SACC maximum size of 15000 (16461).

--- END ---