|  |  |  |
| --- | --- | --- |
| **Gold** | **Local** | **Code (Red: Gold, Blue: Local, Black: Both)** |
| 1 |  | PSOUTL ;BHAM ISC/SAB - PSO utility routine ;4/28/09 4:14pm |
| 2 |  | ;;7.0;OUTPATIENT PHARMACY;\*\*1,21,126,174,218,259,324,390,313,411\*\*;DEC 1997;Build 95 |
|  | 2 | ;;7.0;OUTPATIENT PHARMACY;\*\*1,21,126,174,218,259,324,390,313,411\*\*;DEC 1997;Build 95 \*\*local mod MAILCMOP+30,41 |
| 3 |  | ;External reference to $$SERV^IBARX1 supported by DBIA 2245 |
| 4 |  | ;External reference to ^PS(55 supported by DBIA 2228 |
| 5 |  | ;External reference to ^PSSDIUTL supported by DBIA 5737 |
| 6 |  | ;External reference to ^DD("DD" supported by DBIA 999 |
| 7 |  | ;External reference to ^PS(50.7 supported by DBIA 2223 |
| 8 |  | ; |
| 9 |  | ;\*218 prevent refill from being deleted if pending processing via |
| 10 |  | ; external dispense machines |
| 11 |  | ;\*259 reverse \*218 restrictions & Add del only last refill logic. |
| 12 |  | ; |
| 13 |  | SUSPCAN ;dcl rx from suspense used in new, renew AND verification of Rxs |
| 14 |  | S PSLAST=0 F PSI=0:0 S PSI=$O(^PSRX(PSRX,1,PSI)) Q:'PSI S PSLAST=PSI |
| 15 |  | I PSLAST S PSI=^PSRX(PSRX,1,PSLAST,0) K ^PSRX(PSRX,1,PSLAST),^PSRX(PSRX,1,"B",+PSI,PSLAST) S ^(0)=$P(^PSRX(PSRX,1,0),"^",1,3)\_"^"\_($P(^(0),"^",4)-1) K PSLAST,PSI,SUSX,SUS1,SUS2 Q |
| 16 |  | S $P(^PSRX(PSRX,3),"^",7)="DISCONTINUED FROM SUSPENSE BEFORE FILLING" K PSI,SUSX,SUS1,SUS2 Q |
| 17 |  | ; |
| 18 |  | ACTLOG ; |
| 19 |  | N PSS |
| 20 |  | F PSI=0:0 S PSI=$O(^PSRX(PSRX,"A",PSI)) I 'PSI!'$O(^(PSI)) S ^PSRX(PSRX,"A",+PSI+1,0)=DT\_"^"\_PSREA\_"^"\_PSOCLC\_"^"\_PSRXREF\_"^"\_PSMSG,^PSRX(PSRX,"A",0)="^52.3DA^"\_(+PSI+1)\_"^"\_(+PSI+1) Q |
| 21 |  | ACTOUT I PSREA="C" S PSI=$S($D(^PSRX(PSRX,2)):+$P(^(2),"^",6),1:0) K:$D(^PS(55,PSDFN,"P","A",PSI,PSRX)) ^(PSRX) S ^PS(55,PSDFN,"P","A",DT,PSRX)="" Q |
| 22 |  | I PSREA="R" F PSI=0:0 S PSI=$O(^PSRX(PSRX,"A",PSI)) Q:'PSI I $D(^(PSI,0)),$P(^(0),"^",2)="C" S PSS=+^(0) |
| 23 |  | I $D(PSS),PSS K:$D(^PS(55,PSDFN,"P","A",PSS,PSRX)) ^(PSRX) |
| 24 |  | I PSREA="R",$D(^PSRX(PSRX,2))#2 S ^PS(55,PSDFN,"P","A",+$P(^PSRX(PSRX,2),"^",6),PSRX)="" |
| 25 |  | Q |
| 26 |  | ; |
| 27 |  | QUES ;INSTRUCTIONS FOR RENEW AND REFILL |
| 28 |  | W !?5,"Enter the item #(s) or RX #(s) you wish to ",$S(PSFROM="N":"renew ",PSFROM="R":"REFILL "),"separated by commas." |
| 29 |  | W !?5,"For example: 1,2,5 or 123456,33254A,232323B." |
| 30 |  | W !?5,"Do not enter the same number twice, duplicates are not allowed." |
| 31 |  | Q |
| 32 |  | ENDVCHK N ANS,PSPOP S PSPOP=0 Q:'PSODIV Q:'$P(^PSRX(PSRX,2),"^",9)!($P(^(2),"^",9)=PSOSITE) |
| 33 |  | CHK1 I '$P(PSOSYS,"^",2) W !?10,$C(7),"RX# ",$P(^PSRX(PSRX,0),"^")," is not a valid choice. (Different Division)" S PSPOP=1 Q |
| 34 |  | I $P(PSOSYS,"^",3) W !?10,$C(7),"RX# ",$P(^PSRX(PSRX,0),"^")," is from another division. Continue? (Y/N) " R ANS:DTIME I ANS="^"!(ANS="") S PSPOP=1 Q |
| 35 |  | I (ANS']"")!("YNyn"'[$E(ANS)) W !?10,$C(7),"Answer 'YES' or 'NO'." G CHK1 |
| 36 |  | S:$E(ANS)["Nn" PSPOP=1 Q |
| 37 |  | ;PSO\*7\*259; SET VAR PSOSFN TO CHECK FOR SUSPENDED REFILL |
| 38 |  | K52 K PSOSFN S SFN=+$O(^PS(52.5,"B",DA(1),0)),PSOSFN=SFN Q:SFN=0 |
| 39 |  | I $P($G(^PS(52.5,SFN,0)),"^",5)=$P($G(^PSRX(+^PS(52.5,SFN,0),"P",0)),"^",3),$P($G(^PSRX($P(^PS(52.5,SFN,0),"^"),"P",0)),"^",4)=0 N PSOXX S PSOXX=1 G KILL |
| 40 |  | G:X'=""&($G(Y)=1) KILL I $G(Y)'=1,SFN I $D(^PS(52.5,SFN,0)),'$P(^(0),"^",5),'$P($G(^("P")),"^") D |
| 41 |  | .S SDT=+$P(^PS(52.5,SFN,0),"^",2) K ^PS(52.5,"C",SDT,SFN) |
| 42 |  | .I $P($G(^PS(52.5,SFN,0)),"^",7)="Q" K ^PS(52.5,"AQ",SDT,+$P(^PS(52.5,SFN,0),"^",3),SFN) D KCMPX^PSOCMOP(SFN,"Q") |
| 43 |  | .I $P($G(^PS(52.5,SFN,0)),"^",7)="" K ^PS(52.5,"AC",+$P(^PS(52.5,SFN,0),"^",3),SDT,SFN) |
| 44 |  | .K SFN,SDT |
| 45 |  | Q |
| 46 |  | S52 S (RIFN,PSOSX)=0 F S RIFN=$O(^PSRX(DA(1),1,RIFN)) Q:'RIFN S RFID=$P(^PSRX(DA(1),1,RIFN,0),"^"),PSOSX=PSOSX+1 |
| 47 |  | S SFN=+$O(^PS(52.5,"B",DA(1),0)) I SFN,'$G(^PS(52.5,SFN,"P")),$P($G(^PSRX($P($G(^PS(52.5,SFN,0)),"^"),"STA")),"^")=5 D |
| 48 |  | .I '$D(^PS(52.5,SFN,0))!($P($G(^(0)),"^",5)) Q |
| 49 |  | .S $P(^PS(52.5,SFN,0),"^",2)=RFID,^PS(52.5,"C",RFID,SFN)="" |
| 50 |  | .I $P($G(^PS(52.5,SFN,0)),"^",7)="Q" S ^PS(52.5,"AQ",RFID,+$P(^PS(52.5,SFN,0),"^",3),SFN)="" D SCMPX^PSOCMOP(SFN,"Q") |
| 51 |  | .I $P($G(^PS(52.5,SFN,0)),"^",7)="" S ^PS(52.5,"AC",+$P(^PS(52.5,SFN,0),"^",3),RFID,SFN)="" |
| 52 |  | K SFN,RIFN,RFID,PSOSX,PSOSXDT Q |
| 53 |  | KILL N DFN |
| 54 |  | I SFN D |
| 55 |  | .S $P(^PSRX(DA(1),"STA"),"^")=0 Q:'$D(^PS(52.5,SFN,0)) S DFN=+$P(^PS(52.5,SFN,0),"^",3),PAT=$P(^DPT(DFN,0),"^") |
| 56 |  | .;I $P(^PS(52.5,SFN,0),"^",5) Q |
| 57 |  | .K ^PS(52.5,"B",+$P(^PS(52.5,SFN,0),"^"),SFN),^PS(52.5,"C",+$P(^PS(52.5,SFN,0),"^",2),SFN),^PS(52.5,"D",PAT,SFN),^PS(52.5,"AF",DFN,SFN) |
| 58 |  | .I $P($G(^PS(52.5,SFN,0)),"^",7)="" D |
| 59 |  | ..I $G(^PS(52.5,SFN,"P")) K ^PS(52.5,"AS",+$P(^(0),"^",8),+$P(^(0),"^",9),+$P(^(0),"^",6),+$P(^(0),"^",11),SFN),^PS(52.5,"ADL",$E(+$P(^PS(52.5,SFN,0),"^",8),1,7),SFN) Q |
| 60 |  | ..K ^PS(52.5,"AC",DFN,+$P(^PS(52.5,SFN,0),"^",2),SFN) |
| 61 |  | .I $P($G(^PS(52.5,SFN,0)),"^",7)'="" D |
| 62 |  | ..;Kill CMOP xrefs |
| 63 |  | ..N PSOC7 S PSOC7=$P($G(^PS(52.5,SFN,0)),"^",7) |
| 64 |  | ..I PSOC7="Q"!(PSOC7="P") K ^PS(52.5,"AG",+$P(^PS(52.5,SFN,0),"^",3),SFN) D KCMPX^PSOCMOP(SFN,PSOC7) |
| 65 |  | ..I PSOC7="X"!(PSOC7="P")!(PSOC7="L") K ^PS(52.5,$S(PSOC7="X":"AX",PSOC7="P":"AP",1:"AL"),$P(^PS(52.5,SFN,0),"^",2),$P(^(0),"^",3),SFN) D KCMPX^PSOCMOP(SFN,PSOC7) |
| 66 |  | ..K ^PS(52.5,"APR",+$P(^PS(52.5,SFN,0),"^",8),+$P(^(0),"^",9),+$P(^(0),"^",6),+$P(^(0),"^",11),SFN),^PS(52.5,"ADL",$E(+$P(^PS(52.5,SFN,0),"^",8),1,7),SFN) |
| 67 |  | .K ^PS(52.5,SFN,0),^PS(52.5,SFN,"P"),DFN,SFN,PAT |
| 68 |  | S CNT=0 F SUB=0:0 S SUB=$O(^PSRX(DA(1),"A",SUB)) Q:'SUB S CNT=SUB |
| 69 |  | S:DA>5 DA=DA+1 D NOW^%DTC S CNT=CNT+1 |
| 70 |  | S ^PSRX(DA(1),"A",0)="^52.3DA^"\_CNT\_"^"\_CNT,^PSRX(DA(1),"A",CNT,0)=%\_"^D^"\_DUZ\_"^"\_DA\_"^" |
| 71 |  | I '$D(PSOXX) S ^PSRX(DA(1),"A",CNT,0)=^PSRX(DA(1),"A",CNT,0)\_"Refill " |
| 72 |  | ;if PSOXX not exist, = refill. otherwise, it is a partial. |
| 73 |  | S ^PSRX(DA(1),"A",CNT,0)=^PSRX(DA(1),"A",CNT,0)\_$S($G(RESK):"returned to stock.",$G(PSOPSDAL):"deleted during Controlled Subs release.",$G(PSOXX)=1:"Partial deleted from suspense file.",1:"deleted during Rx edit.") K CNT,SUB |
| 74 |  | Q |
| 75 |  | CID ;calculates six months limit on issue dates |
| 76 |  | S PSID=X,X="T-6M",%DT="X" D ^%DT S %DT(0)=Y,X=PSID,%DT="EX" D ^%DT K PSID |
| 77 |  | Q |
| 78 |  | CIDH S X="T-6M",%DT="X" D ^%DT X ^DD("DD") D EN^DDIOL("Issue Date must be greater or equal to "\_Y,"","!") |
| 79 |  | Q |
| 80 |  | SPR F RF=0:0 S RF=$O(^PSRX(DA(1),1,RF)) Q:'RF S NODE=RF |
| 81 |  | I NODE=1 S $P(^PSRX(DA(1),3),"^",4)=$P(^PSRX(DA(1),2),"^",2) Q |
| 82 |  | SREF I $G(NODE) S NODE=NODE-1 G:'$D(^PSRX(DA(1),1,NODE,0)) SREF |
| 83 |  | I NODE=0 S $P(^PSRX(DA(1),3),"^",4)=$P(^PSRX(DA(1),2),"^",2) Q |
| 84 |  | S $P(^PSRX(DA(1),3),"^",4)=$P(^PSRX(DA(1),1,NODE,0),"^",1) Q |
| 85 |  | K NODE,RF |
| 86 |  | Q |
| 87 |  | KPR F RF=0:0 S RF=$O(^PSRX(DA(1),1,RF)) Q:'RF S NODE=RF |
| 88 |  | I NODE=DA&(X'="") S NODE=NODE-1 S:NODE=1 NODE=0 G:'NODE ORIG G:NODE>1 KREF |
| 89 |  | I NODE=1 S $P(^PSRX(DA(1),3),"^",4)=$P(^PSRX(DA(1),2),"^",2) G EX |
| 90 |  | KREF S NODE=NODE-1 G:'NODE EX |
| 91 |  | I NODE=1 S $P(^PSRX(DA(1),3),"^",4)=$P(^PSRX(DA(1),2),"^",2) G EX |
| 92 |  | G:NODE=DA&(X'="") KREF G:'$D(^PSRX(DA(1),1,NODE,0)) KREF |
| 93 |  | ORIG I 'NODE S $P(^PSRX(DA(1),3),"^",4)=$P(^PSRX(DA(1),2),"^",2) G EX |
| 94 |  | S $P(^PSRX(DA(1),3),"^",4)=$P(^PSRX(DA(1),1,NODE,0),"^",1) G EX |
| 95 |  | EX K NODE,RF |
| 96 |  | Q |
| 97 |  | IBSS N PSOHLP S PSOHLP(1,"F")="!!" |
| 98 |  | S PSOHLP(1)="Entry in this field must match the SERVICE field for pharmacy action" |
| 99 |  | S PSOHLP(2,"F")="!" |
| 100 |  | S PSOHLP(2)="types in the IB ACTION TYPE file AND be a valid entry in your" |
| 101 |  | S PSOHLP(3,"F")="!" |
| 102 |  | S PSOHLP(3)="SERVICE/SECTION file to generate copay charges!" |
| 103 |  | S PSOHLP(4,"F")="!!" |
| 104 |  | D EN^DDIOL(.PSOHLP) K PSOHLP |
| 105 |  | Q |
| 106 |  | IBSSR N PSOIBFL,PSOIBLP,PSOIBST S PSOIBFL=0 |
| 107 |  | F PSOIBLP=0:0 S PSOIBLP=$O(^DIC(49,PSOIBLP)) Q:'PSOIBLP!(PSOIBFL) S Y=PSOIBLP,PSOIBST=$$SERV^IBARX1(+Y) I $G(PSOIBST) S DIE="^PS(59,",DA=PSOSITE,DR="1003////"\_PSOIBLP D ^DIE K DIE D S PSOIBFL=1 |
| 108 |  | .W $C(7),!!,"There was an invalid entry in your IB SERVICE/SECTION field in your Outpatient",!,"Site Parameter file, but we have fixed the problem for you, and you",!,"may continue!" Q |
| 109 |  | Q |
| 110 |  | WARN ; |
| 111 |  | I $G(PSOUNHLD) D Q |
| 112 |  | .D EN^DDIOL("You cannot delete a refill while removing from Hold! Use the Edit Action.","","$C(7),!!"),EN^DDIOL(" ","","!!") |
| 113 |  | I $G(CMOP(DA))]""&(+$G(CMOP(DA))<3) D K CMOP Q |
| 114 |  | .D EN^DDIOL("You cannot delete a refill that"\_$S(+$G(CMOP(DA))=1:" has been released by",1:" is being transmitted to")\_" the CMOP","","!!") |
| 115 |  | .D EN^DDIOL(" ","","!!") |
| 116 |  | K CMOP |
| 117 |  | ; |
| 118 |  | N PSOL,PSR |
| 119 |  | S PSR=0 F S PSR=$O(^PSRX(DA(1),1,PSR)) Q:'PSR S PSOL=PSR |
| 120 |  | I DA=PSOL,$P(^PSRX(DA(1),1,DA,0),"^",18) D Q |
| 121 |  | .D EN^DDIOL("Refill Released! Use the 'Return to Stock' option!","","$C(7),!!"),EN^DDIOL(" ","","!") |
| 122 |  | ; |
| 123 |  | ;Only allow deletion if last refill \*259 |
| 124 |  | I $O(^PSRX(DA(1),1,DA)) D Q |
| 125 |  | .D EN^DDIOL("Only the last refill can be deleted. Later refills must be deleted first.","","$C(7),!!") |
| 126 |  | .D EN^DDIOL("","","!!") |
| 127 |  | ; |
| 128 |  | ;Warn of In Process, Only delete if answered Yes ;\*259 |
| 129 |  | I $$REFIP^PSOUTLA1(DA(1),DA,"R") D I 'Y Q ;reset $T |
| 130 |  | . D EN^DDIOL("\*\* Refill has previously been sent to the External Dispense Machine","","!!,?2") |
| 131 |  | . D EN^DDIOL("\*\* for filling and is still Pending Processing","","$C(7),!,?2") |
| 132 |  | . D EN^DDIOL("","","!") |
| 133 |  | . K DIR |
| 134 |  | . S DIR("A")="Do you want to continue? " |
| 135 |  | . S DIR("B")="Y" |
| 136 |  | . S DIR(0)="YA^^" |
| 137 |  | . S DIR("?")="Enter Y for Yes or N for No." |
| 138 |  | . D ^DIR |
| 139 |  | . K DIR |
| 140 |  | Q |
| 141 |  | ; |
| 142 |  | WARN1 ;move to PSOUTLA1 |
| 143 |  | D WARN1^PSOUTLA1 |
| 144 |  | Q |
| 145 |  | ; |
| 146 |  | CAN(PSOXRX) ;Clean up Rx when discontinued |
| 147 |  | N SUSD,IFN,RF,NODE,DA |
| 148 |  | Q:'$D(^PSRX(PSOXRX,0)) |
| 149 |  | S DA=$O(^PS(52.5,"B",PSOXRX,0)) I DA S DIK="^PS(52.5,",SUSD=$P($G(^PS(52.5,DA,0)),"^",2) D ^DIK K DIK I $O(^PSRX(PSOXRX,1,0)) S DA=PSOXRX D REF^PSOCAN2 |
| 150 |  | I $D(^PS(52.4,PSOXRX,0)) S DIK="^PS(52.4,",DA=PSOXRX D ^DIK K DIK |
| 151 |  | I $G(^PSRX(PSOXRX,"H"))]"" K:$P(^PSRX(PSOXRX,"H"),"^") ^PSRX("AH",$P(^PSRX(PSOXRX,"H"),"^"),PSOXRX) S ^PSRX(PSOXRX,"H")="" |
| 152 |  | I '$P($G(^PSRX(PSOXRX,2)),"^",2) K DIE S DIE="^PSRX(",DA=PSOXRX,DR="22///"\_DT D ^DIE |
| 153 |  | Q |
| 154 |  | ECAN(PSOXRX) ;Clean up Rx when expired |
| 155 |  | N DA |
| 156 |  | Q:'$D(^PSRX(PSOXRX,0)) |
| 157 |  | S DA=$O(^PS(52.5,"B",PSOXRX,0)) I DA K DIK S DIK="^PS(52.5," D ^DIK K DIK |
| 158 |  | I $D(^PS(52.4,PSOXRX,0)) K DIK S DIK="^PS(52.4,",DA=PSOXRX D ^DIK K DIK |
| 159 |  | I $G(^PSRX(PSOXRX,"H"))]"" K:$P(^PSRX(PSOXRX,"H"),"^") ^PSRX("AH",$P(^PSRX(PSOXRX,"H"),"^"),PSOXRX) S ^PSRX(PSOXRX,"H")="" |
| 160 |  | I '$P($G(^PSRX(PSOXRX,2)),"^",2) K DIE S DIE="^PSRX(",DA=PSOXRX,DR="22///"\_DT D ^DIE K DA,DR |
| 161 |  | Q |
| 162 |  | CMOP ;CMOP("L")=LAST FILL... if it is orig Rx =0 |
| 163 |  | ;CMOP(FILL #)=CMOP status from 52[TRAN=0,DISP=1,RETRAN=2,NOT DISP=3 |
| 164 |  | ;If suspended CMOP("S")=CMOP suspense status Q,L,X,P,R |
| 165 |  | ;All returned variables can be killed by K CMOP |
| 166 |  | ; |
| 167 |  | S CRX=DA |
| 168 |  | CMOP1 N X |
| 169 |  | S (CMOP("L"),X)=0 F S X=$O(^PSRX(CRX,1,X)) Q:'X S CMOP("L")=X |
| 170 |  | I $O(^PSRX(CRX,4,0)) F X=0:0 S X=$O(^PSRX(CRX,4,X)) Q:'X D |
| 171 |  | .S CMOP($P($G(^PSRX(CRX,4,X,0)),"^",3))=$P($G(^(0)),"^",4) |
| 172 |  | S X=$O(^PS(52.5,"B",CRX,0)) I X]"" S CMOP("S")=$P($G(^PS(52.5,X,0)),"^",7) |
| 173 |  | K CRX,X |
| 174 |  | Q |
| 175 |  | ; |
| 176 |  | CHKCMOP(RX,REA) ;Check if an RX is Transmitted/Retransmitted to CMOP and send alert mail |
| 177 |  | ; |
| 178 |  | ; Input: RX - ien to file #52 |
| 179 |  | ; REA - reason DC's "A" = admission, "D" = death |
| 180 |  | ; Output: none |
| 181 |  | ; |
| 182 |  | N CMOP,PSOCMOP |
| 183 |  | S REA=$G(REA) |
| 184 |  | I $$TRANCMOP(RX),$G(PSOCMOP)]"" D MAILCMOP(RX,PSOCMOP,REA) |
| 185 |  | Q |
| 186 |  | ; |
| 187 |  | TRANCMOP(RX) ;check if a fill is Transmitted or Retransmitted |
| 188 |  | ; |
| 189 |  | ; Input: = RX number |
| 190 |  | ; Function output:= RX number if CMOP status is Trans or Retrans |
| 191 |  | ; = 0 if neither |
| 192 |  | ; Global parm out:= PSOCMOP = string from call to ^PSOCMOPA |
| 193 |  | ; |
| 194 |  | N DA,PSOTRANS |
| 195 |  | S DA=RX D ^PSOCMOPA |
| 196 |  | S PSOTRANS=$P($G(PSOCMOP),"^") |
| 197 |  | Q:PSOTRANS=0!(PSOTRANS=2) RX |
| 198 |  | Q 0 |
| 199 |  | ; |
| 200 |  | MAILCMOP(RX,STR,REA) ;Send mail message to mail group PSX EXTERNAL DISPENSE ALERTS |
| 201 |  | ; |
| 202 |  | ; Input: RX = ien of PSRX |
| 203 |  | ; STR = CMOP STATUS # ^ TRANSMIT DATE (FM) ^ LAST FILL # |
| 204 |  | ; REA = reason DC'd "A" = admission, "D" = death |
| 205 |  | ; Output: none |
| 206 |  | ; |
| 207 |  | N CMDT,CMST,DFN,VADM,PSOTEXT,PSOIEN,PSOKEYN,XMY,XMDUZ,XMSUB,XMTEXT |
| 208 |  | N DIV,SSN,RXO,FILL,DRUG,DIVN,MAILGRP,NAME,PRV,RXSTS |
| 209 |  | S RXO=$$GET1^DIQ(52,RX,.01) |
| 210 |  | S CMDT=$P(STR,U,2) |
| 211 |  | S CMDT=$E(CMDT,4,5)\_"/"\_$E(CMDT,6,7)\_"/"\_$E(CMDT,2,3) |
| 212 |  | S FILL=$P(STR,U,3) |
| 213 |  | S CMST=$P(STR,U),CMST=$S(CMST=2:"RETRANSMITTED",1:"TRANSMITTED") |
| 214 |  | S DIV=$P(^PSRX(RX,2),"^",9),DIVN=$P($G(^PS(59,DIV,0)),"^") |
| 215 |  | S MAILGRP="PSX EXTERNAL DISPENSE ALERTS" |
| 216 |  | S XMY("G."\_MAILGRP)="" |
| 217 |  | ;if no members & no member groups & no remote members, then send to |
| 218 |  | ; the default: PSXCMOPMGR key holders |
| 219 |  | S PSOIEN=$O(^XMB(3.8,"B",MAILGRP,0)) |
| 220 |  | I '$O(^XMB(3.8,PSOIEN,1,0))&'$O(^XMB(3.8,PSOIEN,5,0))&'$O(^XMB(3.8,PSOIEN,6,0)) D |
| 221 |  | . S PSOKEYN=0 |
| 222 |  | . F S PSOKEYN=$O(^XUSEC("PSXCMOPMGR",PSOKEYN)) Q:'PSOKEYN D |
| 223 |  | . . S XMY(PSOKEYN)="" |
| 224 |  | S DFN=$$GET1^DIQ(52,RX,2,"I") D DEM^VADPT |
| 225 |  | S NAME=VADM(1) |
| 226 |  | S SSN=$P($P(VADM(2),"^",2),"-",3) |
| 227 |  | S RXSTS=$$GET1^DIQ(52,RX,100) |
| 228 |  | S DRUG=$$GET1^DIQ(52,RX,6) |
| 229 |  | S PRV=$$GET1^DIQ(52,RX,4) |
|  | 230 | S FIN=$$GET1^DIQ(52,RX,38) ;local mod add this line |
| 231 |  | S XMDUZ=.5 |
| 232 |  | S XMSUB=DIVN\_" - DC Alert on CMOP Rx "\_RXO\_" "\_CMST |
| 233 |  | S PSOTEXT(1)=" Rx #: "\_RXO\_" Fill: "\_FILL |
| 234 |  | S PSOTEXT(2)=" Patient: "\_NAME\_" ("\_SSN\_")" |
| 235 |  | S PSOTEXT(3)=" Drug: "\_DRUG |
| 236 |  | S PSOTEXT(4)=" Rx Status: "\_RXSTS |
| 237 |  | S:REA="A" PSOTEXT(4)=PSOTEXT(4)\_" (due to Admission)" |
| 238 |  | S:REA="D" PSOTEXT(4)=PSOTEXT(4)\_" (due to Date of Death)" |
| 239 |  | S PSOTEXT(5)="Processing Status: "\_CMST\_" to CMOP on "\_CMDT |
| 240 |  | S PSOTEXT(6)=" Provider: "\_PRV |
| 241 |  | S PSOTEXT(7)="" |
|  | 241 | S PSOTEXT(7)=" Finishing Pharm: "\_FIN ;local mod add this line |
| 242 |  | S PSOTEXT(8)="\*\*\*\*\*\*\*\* Please contact CMOP or take appropriate action \*\*\*\*\*\*\*\*" |
|  | 242 | S PSOTEXT(8)="" |
|  | 243 | S PSOTEXT(9)="\*\*\*\*\*\*\*\* Please contact CMOP or take appropriate action \*\*\*\*\*\*\*\*" |
| 244 |  | S XMTEXT="PSOTEXT(" D ^XMD |
| 245 |  | D KVA^VADPT |
| 246 |  | Q |
| 247 |  | ; |
| 248 |  | PSOCK ; |
| 249 |  | W !!!,"\*The following list of order checks is a comprehensive report of all" |
| 250 |  | W !,"Outpatient, Non-VA, and Clinic medication orders on this patient's profile." |
| 251 |  | W !,"It may include orders that are local, remote, active, pending, recently" |
| 252 |  | W !,"discontinued, or expired. Please note that the sort order and format" |
| 253 |  | W !,"displayed in this report differs from the display of MOCHA 1.0 order" |
| 254 |  | W !,"checks which occurs during order processing.\*",! |
| 255 |  | Q |
| 256 |  | ; |
| 257 |  | PSSDGCK ; |
| 258 |  | D ^PSSDIUTL |
| 259 |  | Q |
| 260 |  | ; |
| 261 |  | PSOSUPCK(CHK) ; |
| 262 |  | I $G(PSODGCKX) Q 0 |
| 263 |  | I '($P($G(^PSDRUG(CHK,0)),"^",3)["S"!($E($P($G(^PSDRUG(CHK,0)),"^",2),1,2)="XA")) K CHK Q 0 |
| 264 |  | W !!,"You have selected a supply item, please select another drug" |
| 265 |  | W !,"or leave blank and hit enter for Profile Order Checks." W ! |
| 266 |  | K CHK |
| 267 |  | Q 1 |
| 268 |  | ; |
| 269 |  | PRFLP ; |
| 270 |  | N PSODRUG,PSODGCRX,PSOALLGY,PSODRIEN,PSODATA S (DGCKSTA,DGCKDNM)="" S PSODGCKF=1 |
| 271 |  | I $D(PSOSD) D |
| 272 |  | .F S DGCKSTA=$O(PSOSD(DGCKSTA)) Q:DGCKSTA="" F S DGCKDNM=$O(PSOSD(DGCKSTA,DGCKDNM)) Q:DGCKDNM="" D |
| 273 |  | ..S DIC=50,DIC(0)="MQZV",X=DGCKDNM D ^DIC K DIC |
| 274 |  | ..S DIC=50,DIC(0)="MQZV",X=+Y D ^DIC K DIC Q:Y=-1 |
| 275 |  | ..S PSODRUG("IEN")=$P(Y,"^"),PSODRUG("VA CLASS")=$P(Y(0),"^",2),PSODRUG("NAME")=$P(Y(0),"^") |
| 276 |  | ..I '$D(PSOALLGY(DGCKDNM,PSODRUG("IEN"))) S PSOALLGY(DGCKDNM,PSODRUG("IEN"))=PSODRUG("VA CLASS")\_"^"\_PSODRUG("NAME")\_"^"\_$P(PSOSD(DGCKSTA,DGCKDNM),"^") |
| 277 |  | .S (DGCKDNM,PSODRIEN)="" |
| 278 |  | .F S DGCKDNM=$O(PSOALLGY(DGCKDNM)) Q:DGCKDNM="" F S PSODRIEN=$O(PSOALLGY(DGCKDNM,PSODRIEN)) Q:PSODRIEN="" D |
| 279 |  | ..S PSODRUG("IEN")=PSODRIEN,PSODATA="",PSODATA=PSOALLGY(DGCKDNM,PSODRIEN) |
| 280 |  | ..S PSODRUG("VA CLASS")=$P(PSODATA,"^"),PSODRUG("NAME")=$P(PSODATA,"^",2) |
| 281 |  | ..S:+$G(^PSDRUG(PSODRUG("IEN"),2)) PSODRUG("OI")=+$G(^(2)),PSODRUG("OIN")=$P(^PS(50.7,+$G(^(2)),0),"^") |
| 282 |  | ..S PSODRUG("NDF")=$S($G(^PSDRUG(PSODRUG("IEN"),"ND"))]"":+^("ND")\_"A"\_$P(^("ND"),"^",3),1:0) |
| 283 |  | ..S PSODFN=DFN S PSODGCRX=$P(PSODATA,"^",3) |
| 284 |  | ..D ^PSODGAL1 |
| 285 |  | ..K X,Y,DTOUT,DUOUT |
| 286 |  | K DGCKSTA,DGCKDNM,PSODGCKF,X,Y,DTOUT,DUOUT |
| 287 |  | Q |
| 288 |  | ; |
| 289 |  | TITRX(RX) ; Returns the titration/maintenance flags |
| 290 |  | ; |
| 291 |  | I '$G(RX) Q "" |
| 292 |  | I '$D(^PSRX(RX,0)) Q "" |
| 293 |  | I $$GET1^DIQ(52,RX,45.1,"I") Q "m" |
| 294 |  | I $$GET1^DIQ(52,RX,45.2,"I")!$$GET1^DIQ(52,RX,45.3,"I") Q "t" |
| 295 |  | Q "" |
| 296 |  | ; |
| 297 |  | LTHEN(RX) ; Looks for a THEN anywhere in the Complex Order. |
| 298 |  | ; Returns: 1 if found and 0 if not found. Complex Order must contain at least one THEN conjunction |
| 299 |  | ; in order to mark it as a Titration Rx. |
| 300 |  | N PSOCOUNT,PSOTHEN,FNDTHEN |
| 301 |  | S (PSOCOUNT,PSOTHEN,FNDTHEN)="" |
| 302 |  | F S PSOCOUNT=$O(^PSRX(RX,6,PSOCOUNT)) Q:PSOCOUNT=""!(FNDTHEN'="") D |
| 303 |  | . S PSOTHEN=$P($G(^PSRX(RX,6,PSOCOUNT,0)),"^",6) |
| 304 |  | . I PSOTHEN="T" S FNDTHEN=1 Q |
| 305 |  | I $G(FNDTHEN)="" Q 0 |
| 306 |  | Q 1 |