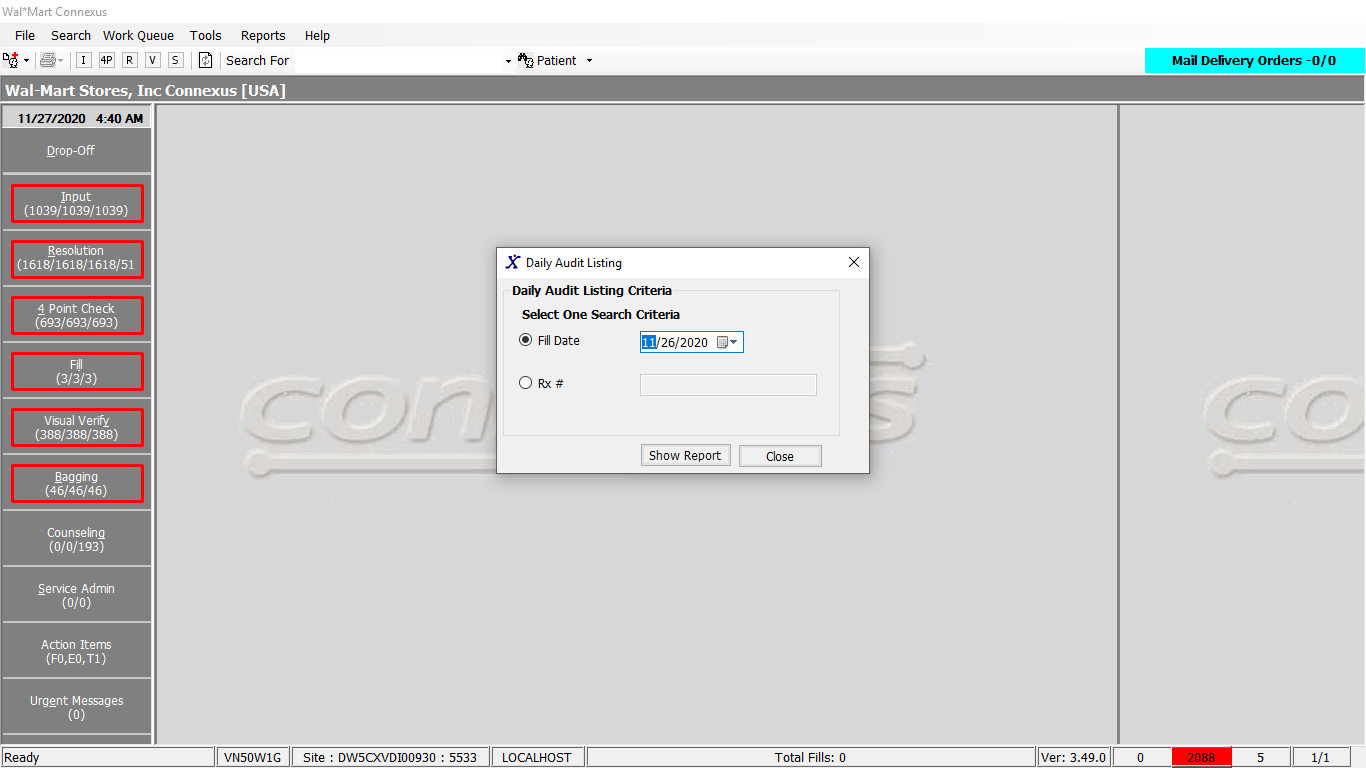
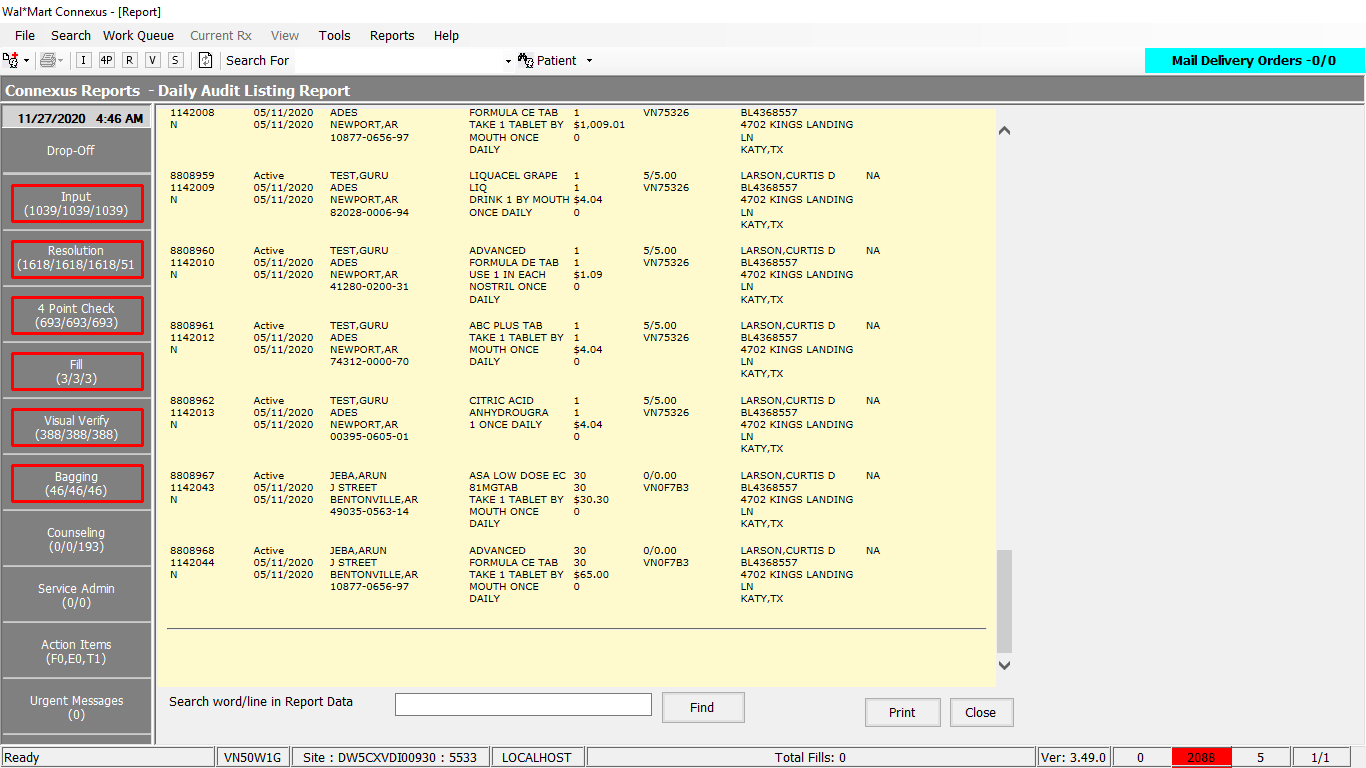
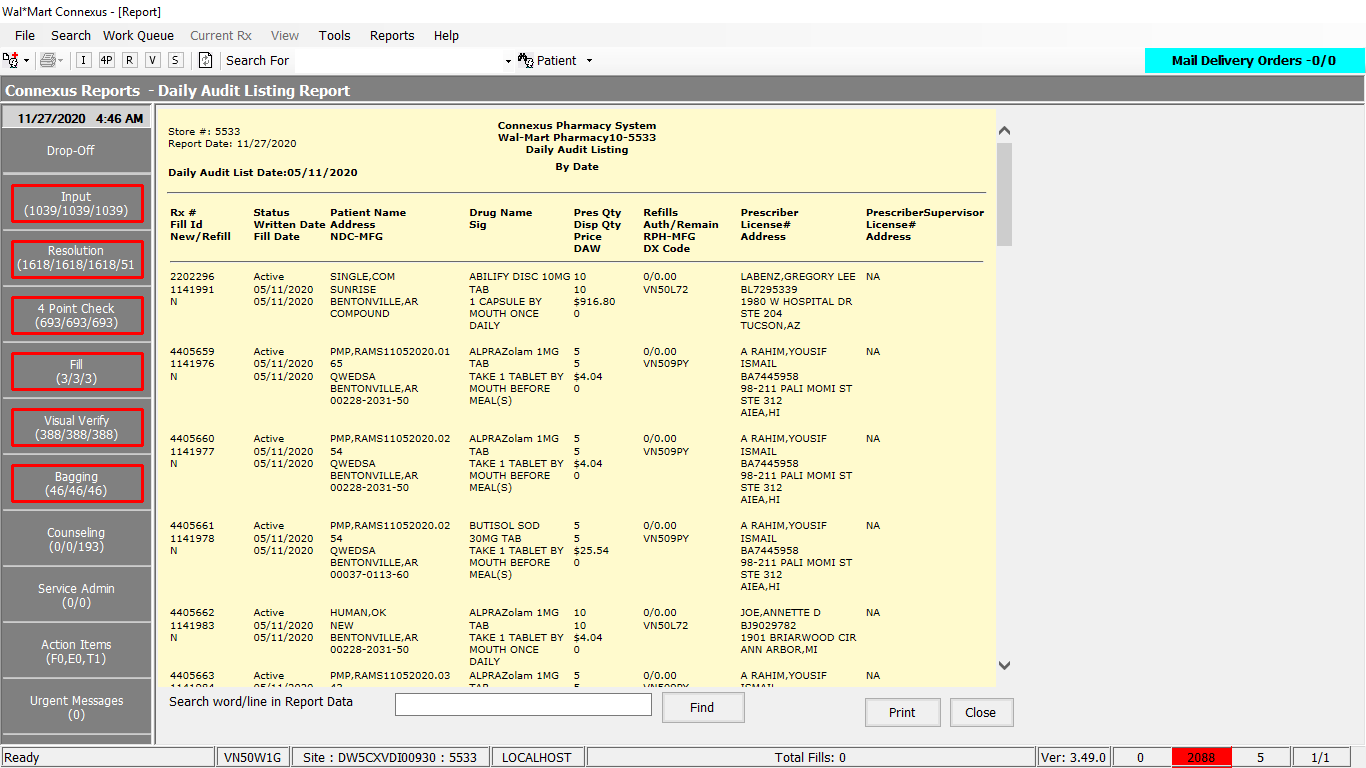
## Reports Menu/Daily Reports/Daily Audit Listing

Request:



Response:



Queries:

1. Friend Const GetDailyAuditListingCashPay As String = "SELECT rx.rx\_nbr, rxf.rx\_fill\_id,SUBSTR(rx.rx\_entry\_userid,0,3) InputTech," &

"CASE WHEN (SELECT COUNT(rx\_id) FROM rx\_fill refill " &

"WHERE rxf.rx\_id = refill.rx\_id AND refill.status\_code = 20401 AND refill.fill\_type\_code IN (7003,7000)) = 1 THEN 'N' " &

"ELSE CAST((SELECT COUNT(rx\_id) FROM rx\_fill refill WHERE rxf.rx\_id = refill.rx\_id " &

"AND refill.status\_code = 20401 AND refill.fill\_date <= ? AND refill.fill\_type\_code IN (7003,7000)) AS CHAR(4)) END refillno," &

"pct1.code\_desc rxf\_status, rx.rx\_written\_date, rxf.fill\_date, rxf.fill\_qty, rx.remaining\_qty," &

"TRIM(NVL(pat.last\_name,'')) || ',' || TRIM(NVL(pat.first\_name,'')) || ' ' || TRIM(NVL(pat.middle\_name,'')) PatName," &

"sa.address\_line\_1 pat\_address1, sa.address\_line\_2 pat\_address2, sa.city\_name pat\_city, sa.state\_prov\_code pat\_state, " &

"TRIM(NVL(dr.last\_name,'')) || ',' || TRIM(NVL(dr.first\_name,'')) || ' ' || TRIM(NVL(dr.middle\_name,'')) DRName, " &

"sa1.address\_line\_1 pres\_address1, sa1.address\_line\_2 pres\_address2, sa1.city\_name pres\_city, sa1.state\_prov\_code pres\_state,NVL(rpl.license\_nbr,drlic.license\_nbr) DEA," &

"TRIM(NVL(ps.last\_name,'NA')) || ',' || TRIM(NVL(ps.first\_name,'')) PrescriberSupervisor, psa.address\_line\_1 pres\_super\_address1, psa.address\_line\_2 pres\_super\_address2, " &

"psa.city\_name pres\_super\_city, psa.state\_prov\_code pres\_super\_state, psl.license\_nbr super\_DEA," &

"pp.short\_name , rxf.rph\_of\_rec\_userid, " &

"CASE WHEN rx.compound\_ind ='Y' THEN 'COMPOUND' ELSE pi.ndc\_nbr END ndc\_nbr, " &

"rx.fill\_qty pres\_qty, pct2.code\_abbr daw, rx.expanded\_sig\_txt sig, " &

"CASE WHEN rxf.pos\_ts IS NULL THEN rxf.pos\_due\_amt ELSE rxf.pos\_sale\_amt END price," &

"CASE WHEN rx.refill\_auth\_code IS NULL THEN CAST(rx.refills\_auth\_nbr AS VARCHAR(3)) " &

"WHEN rx.refill\_auth\_code IS NOT NULL THEN (SELECT code\_desc FROM pharmacy\_code\_txt WHERE code\_id = rx.refill\_auth\_code) END refill\_auth\_nbr, " &

"CAST(refills\_auth\_nbr + 1 - (ROUND(( (SELECT NVL(SUM(rxf2.fill\_qty) ,0) FROM rx\_fill rxf2 WHERE rxf.rx\_id = rxf2.rx\_id AND rxf2.status\_code = 20401 AND " &

"rxf2.fill\_type\_code = 7000 AND rxf2.fill\_date <= ?) + (SELECT NVL(SUM(rxf\_orig.fill\_qty),0) FROM rx\_fill rxf\_final, rx\_fill rxf\_orig, partial\_fill pf " &

"WHERE rxf.rx\_id = rxf\_final.rx\_id " &

"AND rxf.rx\_id = rxf\_orig.rx\_id AND rxf\_final.status\_code = 20401 AND rxf\_final.rx\_fill\_id = pf.fnl\_partl\_fill\_id AND rxf\_orig.rx\_fill\_id= pf.orig\_rx\_fill\_id AND " &

"rxf\_final.fill\_date <= ?)) / rx.fill\_qty,1)) AS VARCHAR(4)) refillsremain, ptt.patient\_type\_desc, TRIM(NVL(own.last\_name,'')) || ',' || TRIM(NVL(own.first\_name,'')) owner\_name " &

",rest.expiration\_ts, rcdd.rx\_clasf\_value\_code FROM rx, rx\_fill rxf, rx\_fill\_item rfi, " &

"OUTER pharmacy\_code\_txt pct, pharmacy\_code\_txt pct1, prescriber dr, patient pat, patient\_type\_txt ptt, " &

"OUTER(related\_patient rp, patient own)," &

"OUTER prescriber\_license drlic," &

"OUTER rx\_prsbr\_license rpl, subject\_address sa1, pharmacy\_offering:pharmacy\_product pp, " &

"pharmacy\_offering:pharmacy\_item pi, pharmacy\_code\_txt pct2, subject\_address sa," &

"OUTER prescriber ps," &

"OUTER subject\_address psa," &

"OUTER prescriber\_license psl,OUTER rx\_restrict rest, " &

"OUTER rx\_clasf\_diagnosis\_detail rcdd " &

"WHERE rx.delegating\_prsbr\_id=ps.prescriber\_id " &

"AND psa.subject\_type\_code=303 " &

"AND psa.subject\_id= rx.delegating\_prsbr\_id " &

"AND psl.prescriber\_id=rx.delegating\_prsbr\_id " &

"AND psl.license\_type\_code=800 " &

"AND rx.refill\_auth\_code = pct.code\_id " &

"AND rx.rx\_id = rxf.rx\_id AND rx.rx\_id = rest.rx\_id AND rest.restrict\_type\_code=400 " &

"AND rx.rx\_version\_seq\_nbr = rxf.rx\_version\_seq\_nbr " &

"AND rx.rx\_id = rcdd.rx\_id " &

"AND rx.rx\_version\_seq\_nbr = rcdd.rx\_version\_seq\_nbr " &

"AND rcdd.rx\_clasf\_code = 1200 " &

"AND rcdd.rx\_diagnosis\_type\_code = 1301 " &

"AND rxf.daw\_code=pct2.code\_id " &

"AND pat.patient\_id = rp.patient\_id " &

"AND rp.relt\_patient\_id = own.patient\_id " &

"AND rp.relt\_reason\_code = 1504 " &

"AND ptt.patient\_type\_code = pat.patient\_type\_code "

2. Friend Const GetDailyAuditListingExcludeCashPay As String = "SELECT rx.rx\_nbr, rxf.rx\_fill\_id,SUBSTR(rx.rx\_entry\_userid,0,3) InputTech," &

"CASE WHEN (SELECT COUNT(rx\_id) FROM rx\_fill refill " &

"WHERE rxf.rx\_id = refill.rx\_id AND refill.status\_code = 20401 AND refill.fill\_type\_code IN (7003,7000)) = 1 THEN 'N' " &

"ELSE CAST((SELECT COUNT(rx\_id) FROM rx\_fill refill WHERE rxf.rx\_id = refill.rx\_id " &

"AND refill.status\_code = 20401 AND refill.fill\_date <= ? AND refill.fill\_type\_code IN (7003,7000)) AS CHAR(4)) END refillno," &

"pct1.code\_desc rxf\_status, rx.rx\_written\_date, rxf.fill\_date, rxf.fill\_qty, rx.remaining\_qty," &

"TRIM(NVL(pat.last\_name,'')) || ',' || TRIM(NVL(pat.first\_name,'')) || ' ' || TRIM(NVL(pat.middle\_name,'')) PatName," &

"sa.address\_line\_1 pat\_address1, sa.address\_line\_2 pat\_address2, sa.city\_name pat\_city, sa.state\_prov\_code pat\_state, " &

"TRIM(NVL(dr.last\_name,'')) || ',' || TRIM(NVL(dr.first\_name,'')) || ' ' || TRIM(NVL(dr.middle\_name,'')) DRName, " &

"sa1.address\_line\_1 pres\_address1, sa1.address\_line\_2 pres\_address2, sa1.city\_name pres\_city, sa1.state\_prov\_code pres\_state,NVL(rpl.license\_nbr,drlic.license\_nbr) DEA," &

"TRIM(NVL(ps.last\_name,'NA')) || ',' || TRIM(NVL(ps.first\_name,'')) PrescriberSupervisor, psa.address\_line\_1 pres\_super\_address1, psa.address\_line\_2 pres\_super\_address2, " &

"psa.city\_name pres\_super\_city, psa.state\_prov\_code pres\_super\_state, psl.license\_nbr super\_DEA," &

"pp.short\_name , rxf.rph\_of\_rec\_userid, " &

"CASE WHEN rx.compound\_ind ='Y' THEN 'COMPOUND' ELSE pi.ndc\_nbr END ndc\_nbr, " &

"rx.fill\_qty pres\_qty, pct2.code\_abbr daw, rx.expanded\_sig\_txt sig, " &

"CASE WHEN rxf.pos\_ts IS NULL THEN rxf.pos\_due\_amt ELSE rxf.pos\_sale\_amt END price," &

"CASE WHEN rx.refill\_auth\_code IS NULL THEN CAST(rx.refills\_auth\_nbr AS VARCHAR(3)) " &

"WHEN rx.refill\_auth\_code IS NOT NULL THEN (SELECT code\_desc FROM pharmacy\_code\_txt WHERE code\_id = rx.refill\_auth\_code) END refill\_auth\_nbr, " &

"CAST(refills\_auth\_nbr + 1 - (ROUND(( (SELECT NVL(SUM(rxf2.fill\_qty) ,0) FROM rx\_fill rxf2 WHERE rxf.rx\_id = rxf2.rx\_id AND rxf2.status\_code = 20401 AND " &

"rxf2.fill\_type\_code = 7000 AND rxf2.fill\_date <= ?) + (SELECT NVL(SUM(rxf\_orig.fill\_qty),0) FROM rx\_fill rxf\_final, rx\_fill rxf\_orig, partial\_fill pf " &

"WHERE rxf.rx\_id = rxf\_final.rx\_id " &

"AND rxf.rx\_id = rxf\_orig.rx\_id AND rxf\_final.status\_code = 20401 AND rxf\_final.rx\_fill\_id = pf.fnl\_partl\_fill\_id AND rxf\_orig.rx\_fill\_id= pf.orig\_rx\_fill\_id AND " &

"rxf\_final.fill\_date <= ?)) / rx.fill\_qty,1)) AS VARCHAR(4)) refillsremain, ptt.patient\_type\_desc, TRIM(NVL(own.last\_name,'')) || ',' || TRIM(NVL(own.first\_name,'')) owner\_name, rcdd.rx\_clasf\_value\_code " &

" FROM rx, rx\_fill rxf, rx\_fill\_item rfi, " &

"OUTER pharmacy\_code\_txt pct, pharmacy\_code\_txt pct1, prescriber dr, patient pat, patient\_type\_txt ptt, " &

"OUTER(related\_patient rp, patient own)," &

"OUTER prescriber\_license drlic," &

"OUTER rx\_prsbr\_license rpl, subject\_address sa1, pharmacy\_offering:pharmacy\_product pp, " &

"pharmacy\_offering:pharmacy\_item pi, pharmacy\_code\_txt pct2, subject\_address sa," &

"OUTER prescriber ps," &

"OUTER subject\_address psa," &

"OUTER prescriber\_license psl, " &

"OUTER rx\_clasf\_diagnosis\_detail rcdd " &

"WHERE rx.delegating\_prsbr\_id=ps.prescriber\_id " &

"AND psa.subject\_type\_code=303 " &

"AND psa.subject\_id= rx.delegating\_prsbr\_id " &

"AND psl.prescriber\_id=rx.delegating\_prsbr\_id " &

"AND psl.license\_type\_code=800 " &

"AND rx.refill\_auth\_code = pct.code\_id " &

"AND rx.rx\_id = rxf.rx\_id " &

"AND rx.rx\_version\_seq\_nbr = rxf.rx\_version\_seq\_nbr " &

"AND rx.rx\_id = rcdd.rx\_id " &

"AND rx.rx\_version\_seq\_nbr = rcdd.rx\_version\_seq\_nbr " &

"AND rcdd.rx\_clasf\_code = 1200 " &

"AND rcdd.rx\_diagnosis\_type\_code = 1301 " &

"AND rxf.daw\_code=pct2.code\_id " &

"AND pat.patient\_id = rp.patient\_id " &

"AND rp.relt\_patient\_id = own.patient\_id " &

"AND rp.relt\_reason\_code = 1504 " &

"AND ptt.patient\_type\_code = pat.patient\_type\_code AND rx.rx\_id NOT IN (SELECT rx\_id FROM rx\_restrict WHERE expiration\_ts IS NULL AND restrict\_type\_code=400) "

3.Friend Const GetDailyAuditListingSelectPart3 As String = "SELECT rx.rx\_nbr, rxf.rx\_fill\_id,SUBSTR(rx.rx\_entry\_userid,0,3) InputTech," &

"CASE WHEN (SELECT COUNT(rx\_id) FROM rx\_fill refill " &

"WHERE rxf.rx\_id = refill.rx\_id AND refill.status\_code = 20401 AND refill.fill\_type\_code IN (7003,7000)) = 1 THEN 'N' " &

"ELSE CAST((SELECT COUNT(rx\_id) FROM rx\_fill refill WHERE rxf.rx\_id = refill.rx\_id " &

"AND refill.status\_code = 20401 AND refill.fill\_date <= ? AND refill.fill\_type\_code IN (7003,7000)) AS CHAR(4)) END refillno," &

"pct1.code\_desc rxf\_status, rx.rx\_written\_date, rxf.fill\_date, rxf.fill\_qty, rx.remaining\_qty," &

"TRIM(NVL(pat.last\_name,'')) || ',' || TRIM(NVL(pat.first\_name,'')) || ' ' || TRIM(NVL(pat.middle\_name,'')) PatName," &

"sa.address\_line\_1 pat\_address1, sa.address\_line\_2 pat\_address2, sa.city\_name pat\_city, sa.state\_prov\_code pat\_state, " &

"TRIM(NVL(dr.last\_name,'')) || ',' || TRIM(NVL(dr.first\_name,'')) || ' ' || TRIM(NVL(dr.middle\_name,'')) DRName, " &

"sa1.address\_line\_1 pres\_address1, sa1.address\_line\_2 pres\_address2, sa1.city\_name pres\_city, sa1.state\_prov\_code pres\_state,NVL(rpl.license\_nbr,drlic.license\_nbr) DEA," &

"TRIM(NVL(ps.last\_name,'NA')) || ',' || TRIM(NVL(ps.first\_name,'')) PrescriberSupervisor, psa.address\_line\_1 pres\_super\_address1, psa.address\_line\_2 pres\_super\_address2, " &

"psa.city\_name pres\_super\_city, psa.state\_prov\_code pres\_super\_state, psl.license\_nbr super\_DEA," &

"pp.short\_name , rxf.rph\_of\_rec\_userid, " &

"CASE WHEN rx.compound\_ind ='Y' THEN 'COMPOUND' ELSE pi.ndc\_nbr END ndc\_nbr, " &

"rx.fill\_qty pres\_qty, pct2.code\_abbr daw, rx.expanded\_sig\_txt sig, " &

"CASE WHEN rxf.pos\_ts IS NULL THEN rxf.pos\_due\_amt ELSE rxf.pos\_sale\_amt END price," &

"CASE WHEN rx.refill\_auth\_code IS NULL THEN CAST(rx.refills\_auth\_nbr AS VARCHAR(3)) " &

"WHEN rx.refill\_auth\_code IS NOT NULL THEN (SELECT code\_desc FROM pharmacy\_code\_txt WHERE code\_id = rx.refill\_auth\_code) END refill\_auth\_nbr, " &

"CAST(refills\_auth\_nbr + 1 - (ROUND(( (SELECT NVL(SUM(rxf2.fill\_qty) ,0) FROM rx\_fill rxf2 WHERE rxf.rx\_id = rxf2.rx\_id AND rxf2.status\_code = 20401 AND " &

"rxf2.fill\_type\_code = 7000 AND rxf2.fill\_date <= ?) + (SELECT NVL(SUM(rxf\_orig.fill\_qty),0) FROM rx\_fill rxf\_final, rx\_fill rxf\_orig, partial\_fill pf " &

"WHERE rxf.rx\_id = rxf\_final.rx\_id " &

"AND rxf.rx\_id = rxf\_orig.rx\_id AND rxf\_final.status\_code = 20401 AND rxf\_final.rx\_fill\_id = pf.fnl\_partl\_fill\_id AND rxf\_orig.rx\_fill\_id= pf.orig\_rx\_fill\_id AND " &

"rxf\_final.fill\_date <= ?)) / rx.fill\_qty,1)) AS VARCHAR(4)) refillsremain, ptt.patient\_type\_desc, TRIM(NVL(own.last\_name,'')) || ',' || TRIM(NVL(own.first\_name,'')) owner\_name, rcdd.rx\_clasf\_value\_code " &

" FROM rx, rx\_fill rxf, rx\_fill\_item rfi, " &

"OUTER pharmacy\_code\_txt pct, pharmacy\_code\_txt pct1, prescriber dr, patient pat, patient\_type\_txt ptt, " &

"OUTER(related\_patient rp, patient own)," &

"OUTER prescriber\_license drlic," &

"OUTER rx\_prsbr\_license rpl, subject\_address sa1, pharmacy\_offering:pharmacy\_product pp, " &

"pharmacy\_offering:pharmacy\_item pi, pharmacy\_code\_txt pct2, subject\_address sa," &

"OUTER prescriber ps," &

"OUTER subject\_address psa," &

"OUTER prescriber\_license psl, " &

"OUTER rx\_clasf\_diagnosis\_detail rcdd " &

"WHERE rx.delegating\_prsbr\_id=ps.prescriber\_id " &

"AND psa.subject\_type\_code=303 " &

"AND psa.subject\_id= rx.delegating\_prsbr\_id " &

"AND psl.prescriber\_id=rx.delegating\_prsbr\_id " &

"AND psl.license\_type\_code=800 " &

"AND rx.refill\_auth\_code = pct.code\_id " &

"AND rx.rx\_id = rxf.rx\_id " &

"AND rx.rx\_version\_seq\_nbr = rxf.rx\_version\_seq\_nbr " &

"AND rx.rx\_id = rcdd.rx\_id " &

"AND rx.rx\_version\_seq\_nbr = rcdd.rx\_version\_seq\_nbr " &

"AND rcdd.rx\_clasf\_code = 1200 " &

"AND rcdd.rx\_diagnosis\_type\_code = 1301 " &

"AND rxf.daw\_code=pct2.code\_id " &

"AND pat.patient\_id = rp.patient\_id " &

"AND rp.relt\_patient\_id = own.patient\_id " &

"AND rp.relt\_reason\_code = 1504 " &

"AND ptt.patient\_type\_code = pat.patient\_type\_code "

4.Friend Const GetDailyAuditListingSelectPart1 As String = "SELECT rx.rx\_nbr, rxf.rx\_fill\_id,Substr(rx.rx\_entry\_userid,0,3) InputTech, " &

" CASE WHEN (SELECT COUNT(rx\_id) FROM rx\_fill refill " &

" WHERE rxf.rx\_id = refill.rx\_id AND refill.status\_code = 20401 AND refill.fill\_type\_code in (7003,7000)) = 1 THEN 'N' " &

" ELSE CAST((SELECT COUNT(rx\_id) FROM rx\_fill refill WHERE rxf.rx\_id = refill.rx\_id " &

" AND refill.status\_code = 20401 AND refill.fill\_date <= ? AND refill.fill\_type\_code in (7003,7000)) as char(4)) END refillno, " &

" pct1.code\_desc rxf\_status, rx.rx\_written\_date, rxf.fill\_date, rxf.fill\_qty, rx.remaining\_qty, " &

" TRIM(NVL(pat.last\_name,'')) || ',' || TRIM(NVL(pat.first\_name,'')) || ' ' || TRIM(NVL(pat.middle\_name,'')) PatName, " &

" sa.address\_line\_1 pat\_address1, sa.address\_line\_2 pat\_address2, sa.city\_name pat\_city, sa.state\_prov\_code pat\_state, " &

" TRIM(NVL(dr.last\_name,'')) || ',' || TRIM(NVL(dr.first\_name,'')) || ' ' || TRIM(NVL(dr.middle\_name,'')) DRName, sa1.address\_line\_1 pres\_address1, " &

" sa1.address\_line\_2 pres\_address2, sa1.city\_name pres\_city, sa1.state\_prov\_code pres\_state,NVL(rpl.license\_nbr,drlic.license\_nbr) DEA, pp.short\_name , rxf.rph\_of\_rec\_userid, " &

" CASE WHEN rx.compound\_ind ='Y' THEN 'COMPOUND' ELSE pi.ndc\_nbr END ndc\_nbr, " &

" rx.fill\_qty pres\_qty, pct2.code\_abbr daw, rx.expanded\_sig\_txt sig, " &

" CASE WHEN rxf.pos\_ts IS NULL THEN rxf.pos\_due\_amt ELSE rxf.pos\_sale\_amt END price, " &

" CASE WHEN rx.refill\_auth\_code IS NULL THEN CAST(rx.refills\_auth\_nbr as VARCHAR(3)) " &

" WHEN rx.refill\_auth\_code IS NOT NULL THEN (SELECT code\_desc FROM pharmacy\_code\_txt WHERE code\_id = rx.refill\_auth\_code) END refill\_auth\_nbr, " &

" CAST(refills\_auth\_nbr + 1 - (round(( (SELECT NVL(sum(rxf2.fill\_qty) ,0) FROM rx\_fill rxf2 WHERE rxf.rx\_id = rxf2.rx\_id AND rxf2.status\_code = 20401 AND " &

" rxf2.fill\_type\_code = 7000 AND rxf2.fill\_date <= ?) + (SELECT NVL(sum(rxf\_orig.fill\_qty),0) FROM rx\_fill rxf\_final, rx\_fill rxf\_orig, partial\_fill pf " &

" Where rxf.rx\_id = rxf\_final.rx\_id " &

" AND rxf.rx\_id = rxf\_orig.rx\_id AND rxf\_final.status\_code = 20401 AND rxf\_final.rx\_fill\_id = pf.fnl\_partl\_fill\_id AND rxf\_orig.rx\_fill\_id= pf.orig\_rx\_fill\_id AND " &

" rxf\_final.fill\_date <= ? )) / rx.fill\_qty,1)) as VARCHAR(4)) refillsremain, ptt.patient\_type\_desc, TRIM(NVL(own.last\_name,'')) || ',' || TRIM(NVL(own.first\_name,'')) owner\_name , rcdd.rx\_clasf\_value\_code " &

" FROM rx, rx\_fill rxf, rx\_fill\_item rfi, " &

" OUTER pharmacy\_code\_txt pct, pharmacy\_code\_txt pct1, prescriber dr, patient pat, patient\_type\_txt ptt, " &

" OUTER(related\_patient rp, patient own), " &

" OUTER prescriber\_license drlic, " &

" OUTER rx\_prsbr\_license rpl, subject\_address sa1, pharmacy\_offering:pharmacy\_product pp, " &

" pharmacy\_offering:pharmacy\_item pi, pharmacy\_code\_txt pct2, subject\_address sa, " &

" OUTER rx\_clasf\_diagnosis\_detail rcdd" &

" Where rx.refill\_auth\_code = pct.code\_id " &

" AND rx.rx\_id = rxf.rx\_id " &

" AND rx.rx\_version\_seq\_nbr = rxf.rx\_version\_seq\_nbr " &

" AND rx.rx\_id = rcdd.rx\_id " &

" AND rx.rx\_version\_seq\_nbr = rcdd.rx\_version\_seq\_nbr " &

" AND rcdd.rx\_clasf\_code = 1200 " &

" AND rcdd.rx\_diagnosis\_type\_code = 1301 " &

" AND rxf.daw\_code=pct2.code\_id " &

" AND pat.patient\_id = rp.patient\_id " &

" AND rp.relt\_patient\_id = own.patient\_id " &

" AND rp.relt\_reason\_code = 1504 " &

" AND ptt.patient\_type\_code = pat.patient\_type\_code "

DAL:

Public Function GetDailyAuditListing(ByVal siteId As Integer,

ByVal fillDate As DateTime, ByVal rxNbr As String,

ByVal fillDateIndex \_

As String, ByVal rxNbrIndex As String, Optional ByVal cashPayRestInd As Boolean = False) \_

As List(Of GetDailyAuditListingInfoBE) Implements IReportDAL.GetDailyAuditListing

'Declare the local variables

Dim sqlString As New StringBuilder

Dim getDailyAuditListingInfoBEList As New List(Of GetDailyAuditListingInfoBE)

Dim paramList As New List(Of DbParameter)

'Compliance Change: DailyAuditLog to include the Supervising Physician details - Begin

'Refactoring: Made the change to access GetAgencyReqmtParm method form BaseDAL instead of LocalSiteDAL

Dim APDegrees As String = GetAgencyReqmtParm(siteId, ConnexusCommonConstants.AttendingPhysicianReq)

Dim degrees As String() = APDegrees.Split(CChar(","))

Dim noOfDegrees As Integer = degrees.Length

'supervising physician details - End

Using (New Tracer(ConnexusCommonConstants.ConnexusTracer))

Dim cashPayFlag As Boolean = CacheWrapperDal.GetCashPayRestrictionFlag(siteId)

'Compliance Change: DailyAuditLog to include the Supervising Physician details - Begin

If noOfDegrees > 0 AndAlso APDegrees <> String.Empty Then

If cashPayFlag Then

If cashPayRestInd Then

sqlString.Append(ReportQueries.GetDailyAuditListingCashPay)

Else

sqlString.Append(ReportQueries.GetDailyAuditListingExcludeCashPay)

End If

Else

sqlString.Append(ReportQueries.GetDailyAuditListingSelectPart3)

End If

Else

sqlString.Append(ReportQueries.GetDailyAuditListingSelectPart1)

If cashPayFlag AndAlso Not cashPayRestInd Then

sqlString.Append(" AND rx.rx\_id NOT IN(SELECT rx\_id FROM rx\_restrict WHERE expiration\_ts IS NULL AND restrict\_type\_code=400) ")

End If

End If

'supervising physician details - End

For loopIndex As Integer = 0 To 2

paramList.Add(ParameterHelper.BuildParameter("fillDate", DbType.Date,

fillDate))

Next

If rxNbrIndex <> "N" Then

If rxNbr <> "" Then

sqlString.Append(" AND rx.rx\_nbr = ? ")

paramList.Add(ParameterHelper.BuildParameter("rxNbr", DbType.Int32,

CInt(rxNbr)))

End If

End If

sqlString.Append(ReportQueries.GetDailyAuditListingSelectPart2)

paramList.Add(ParameterHelper.BuildParameter("statusCode", DbType.Int16,

RxStatusCodes.RxActive))

paramList.Add(ParameterHelper.BuildParameter("statusCode", DbType.Int16,

RxStatusCodes.RxCancelled))

If CacheWrapperDal.GetActiveCountryCode = ServicesCommonConstants.CanadaCC Then

sqlString.Append("AND rpl.license\_type\_code = 31101 ")

sqlString.Append("AND drlic.license\_type\_code = 31101 ")

sqlString.Append("AND drlic.license\_seq\_nbr = (SELECT MIN(pl1.license\_seq\_nbr) FROM ")

sqlString.Append("prescriber\_license pl1 ")

sqlString.Append("WHERE pl1.prescriber\_id = dr.prescriber\_id ")

sqlString.Append("AND pl1.license\_type\_code = 31101 AND (pl1.expiration\_date is NULL OR pl1.expiration\_date >= TODAY) AND (pl1.effective\_date is NULL OR pl1.effective\_date <= TODAY))")

Else

sqlString.Append("AND rpl.license\_type\_code = 800 ")

sqlString.Append("AND drlic.license\_type\_code = 800 ")

sqlString.Append("AND drlic.license\_seq\_nbr = (SELECT MIN(pl1.license\_seq\_nbr) FROM ")

sqlString.Append("prescriber\_license pl1 ")

sqlString.Append("WHERE pl1.prescriber\_id = dr.prescriber\_id ")

sqlString.Append("AND pl1.license\_type\_code = 800 AND (pl1.expiration\_date is NULL OR pl1.expiration\_date >= TODAY) AND (pl1.effective\_date is NULL OR pl1.effective\_date <= TODAY))")

End If

If fillDateIndex <> "N" Then

sqlString.Append(" AND rxf.fill\_date = ?")

paramList.Add(ParameterHelper.BuildParameter("fillDate", DbType.Date,

fillDate))

End If

If rxNbrIndex = "Y" Then

'sqlString.Append(" AND rx.rx\_nbr between 1999999 and 6000000")

End If

sqlString.Append(" ORDER BY rx.rx\_nbr asc")

Dim dataReader As IDataReader = ExecuteReader(DatabaseEnum.rx21c, siteId,

sqlString.ToString, paramList)

Dim getDailyAuditListingBE As GetDailyAuditListingInfoBE

While dataReader.Read

getDailyAuditListingBE = New GetDailyAuditListingInfoBE

If Not dataReader.IsDBNull(dataReader.GetOrdinal("daw")) Then

getDailyAuditListingBE.Daw = CStr(dataReader("daw")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("DRName")) Then

getDailyAuditListingBE.DrugName = CStr(dataReader("DRName")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("fill\_date")) Then

getDailyAuditListingBE.FillDate = CDate(dataReader("fill\_date"))

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("fill\_qty")) Then

getDailyAuditListingBE.FillQty = CInt(dataReader("fill\_qty"))

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("DEA")) Then

getDailyAuditListingBE.LicenseNbr = CStr(dataReader("DEA")).Trim

If getDailyAuditListingBE.LicenseNbr.Length > ServicesCommonConstants.PrescriberDEALength AndAlso Not getDailyAuditListingBE.LicenseNbr.Contains("-") Then

getDailyAuditListingBE.LicenseNbr = getDailyAuditListingBE.LicenseNbr.Substring(0, ServicesCommonConstants.PrescriberDEALength) & "-" & getDailyAuditListingBE.LicenseNbr.Substring(ServicesCommonConstants.PrescriberDEALength)

End If

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("ndc\_nbr")) Then

getDailyAuditListingBE.NdcNbr = CStr(dataReader("ndc\_nbr")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("pat\_address1")) Then

getDailyAuditListingBE.PatAddress1 = CStr(dataReader("pat\_address1")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("pat\_address2")) Then

getDailyAuditListingBE.PatAddress2 = CStr(dataReader("pat\_address2")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("pat\_city")) Then

getDailyAuditListingBE.PatCity = CStr(dataReader("pat\_city")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("PatName")) Then

getDailyAuditListingBE.PatName = CStr(dataReader("PatName")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("pat\_state")) Then

getDailyAuditListingBE.PatState = CStr(dataReader("pat\_state")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("pres\_address1")) Then

getDailyAuditListingBE.PresAddress1 = CStr(dataReader("pres\_address1")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("pres\_address2")) Then

getDailyAuditListingBE.PresAddress2 = CStr(dataReader("pres\_address2")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("pres\_city")) Then

getDailyAuditListingBE.PresCity = CStr(dataReader("pres\_city")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("pres\_state")) Then

getDailyAuditListingBE.PresState = CStr(dataReader("pres\_state")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("pres\_qty")) Then

getDailyAuditListingBE.PresQty = CInt(dataReader("pres\_qty"))

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("price")) Then

getDailyAuditListingBE.Price = CDec(dataReader("price"))

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("refill\_auth\_nbr")) Then

getDailyAuditListingBE.RefillAuthNbr = CStr(dataReader("refill\_auth\_nbr")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("refillno")) Then

getDailyAuditListingBE.RefillNbr = CStr(dataReader("refillno")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("RefillsRemain")) Then

getDailyAuditListingBE.RefillsRemaining = CInt(dataReader("RefillsRemain"))

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("remaining\_qty")) Then

getDailyAuditListingBE.RemainingQty = CInt(dataReader("remaining\_qty"))

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("rph\_of\_rec\_userid")) Then

getDailyAuditListingBE.RphOfRecUserId = CStr(dataReader("rph\_of\_rec\_userid")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("rx\_fill\_id")) Then

getDailyAuditListingBE.RxFillId = CInt(dataReader("rx\_fill\_id"))

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("rxf\_status")) Then

getDailyAuditListingBE.RxFillStatus = CStr(dataReader("rxf\_status")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("rx\_nbr")) Then

getDailyAuditListingBE.RxNbr = CInt(dataReader("rx\_nbr"))

End If

'Compliance Change: DailyAuditLog to include the inputting technician initials

If Not dataReader.IsDBNull(dataReader.GetOrdinal("InputTech")) Then

getDailyAuditListingBE.InputTech = CStr(dataReader("InputTech"))

End If

'END - Compliance Change: DailyAuditLog

If Not dataReader.IsDBNull(dataReader.GetOrdinal("rx\_written\_date")) Then

getDailyAuditListingBE.RxWrittenDate = CDate(dataReader("rx\_written\_date"))

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("short\_name")) Then

getDailyAuditListingBE.ShortName = CStr(dataReader("short\_name")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("sig")) Then

getDailyAuditListingBE.Sig = CStr(dataReader("sig")).Trim

End If

'Pet label changes Start

'Capture owner details

'Refactoring: Made the change to access GetAgencyReqmtParm method form BaseDAL instead of LocalSiteDAL

If GetAgencyReqmtParm(siteId, ServicesCommonConstants.LabelRequirementForPetLiveStock).EqualsIgnoreCase("Y") Then

If Not dataReader.IsDBNull(dataReader.GetOrdinal("patient\_type\_desc")) AndAlso Not dataReader.IsDBNull(dataReader.GetOrdinal("owner\_name")) Then

Dim patientType As String = SafeConvert.ToString(dataReader("patient\_type\_desc"))

'Trimming the patient name to the desired format for pet's

If String.Equals(patientType.Trim, "PET", StringComparison.CurrentCultureIgnoreCase) Then

getDailyAuditListingBE.PatName = getDailyAuditListingBE.PatName & " " & "(" & patientType.Trim & ")" & "-" & Convert.ToString(dataReader("owner\_name")).Trim

ElseIf patientType.Contains("PET") Then

'Add a property here

getDailyAuditListingBE.PatName = getDailyAuditListingBE.PatName & " " & patientType.Replace("PET", String.Empty).Trim & "-" & Convert.ToString(dataReader("owner\_name")).Trim

End If

End If

End If

'Pet label changes End

'Daily Audit listing to include Supervising Physician details - Begin

If noOfDegrees > 0 AndAlso APDegrees <> String.Empty Then

If Not dataReader.IsDBNull(dataReader.GetOrdinal("PrescriberSupervisor")) Then

getDailyAuditListingBE.PrescriberSupervisor = CStr(dataReader("PrescriberSupervisor")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("super\_DEA")) Then

getDailyAuditListingBE.PresSuperLicenseNbr = CStr(dataReader("super\_DEA")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("pres\_super\_address1")) Then

getDailyAuditListingBE.PresSuperAddress1 = CStr(dataReader("pres\_super\_address1")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("pres\_super\_address2")) Then

getDailyAuditListingBE.PresSuperAddress2 = CStr(dataReader("pres\_super\_address2")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("pres\_super\_city")) Then

getDailyAuditListingBE.PresSuperCity = CStr(dataReader("pres\_super\_city")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("pres\_super\_state")) Then

getDailyAuditListingBE.PresSuperState = CStr(dataReader("pres\_super\_state")).Trim

End If

End If

'Supervising Physician details - End

If Not dataReader.IsDBNull(dataReader.GetOrdinal("rx\_clasf\_value\_code")) Then

getDailyAuditListingBE.DXCode = CStr(dataReader("rx\_clasf\_value\_code"))

End If

'Add the BE to the BE list

getDailyAuditListingInfoBEList.Add(getDailyAuditListingBE)

End While

If getDailyAuditListingInfoBEList.Count > 0 Then

Return getDailyAuditListingInfoBEList

Else

Return Nothing

End If

End Using

End Function