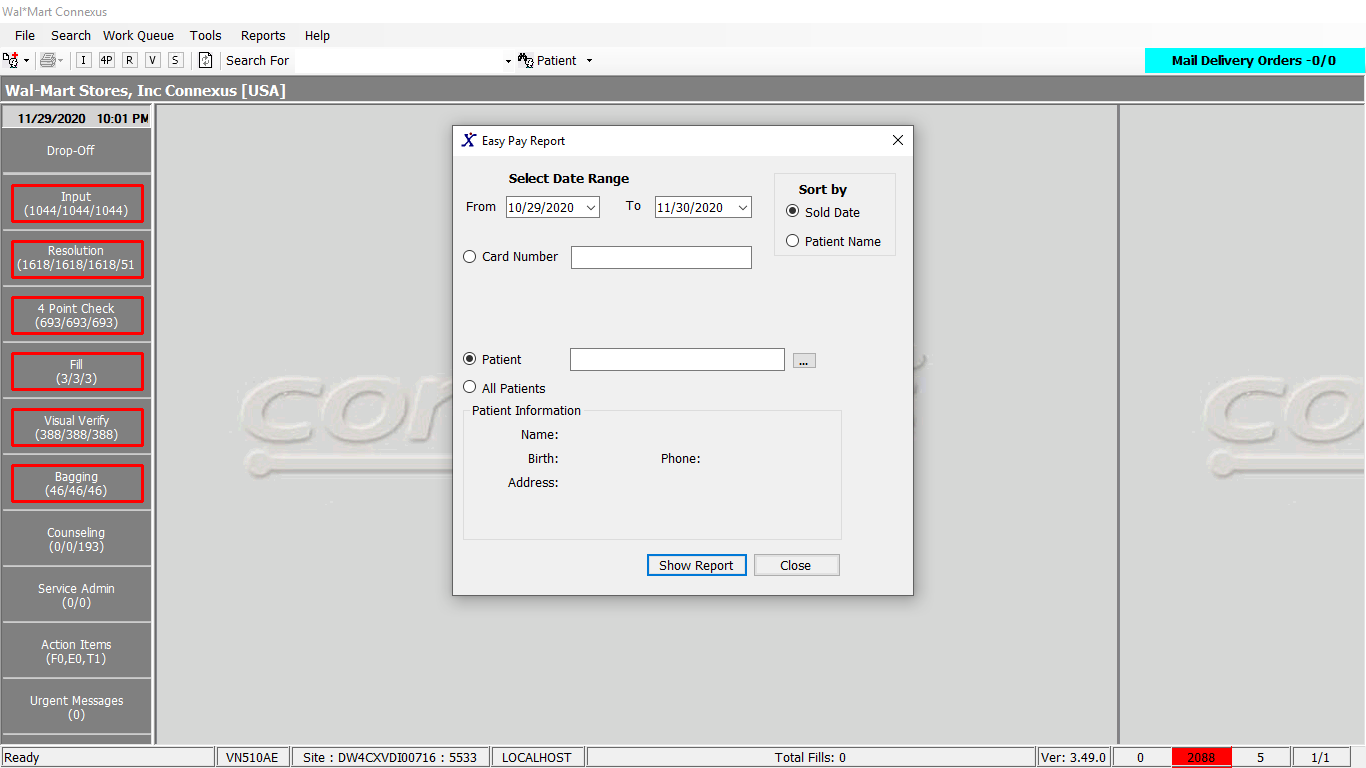
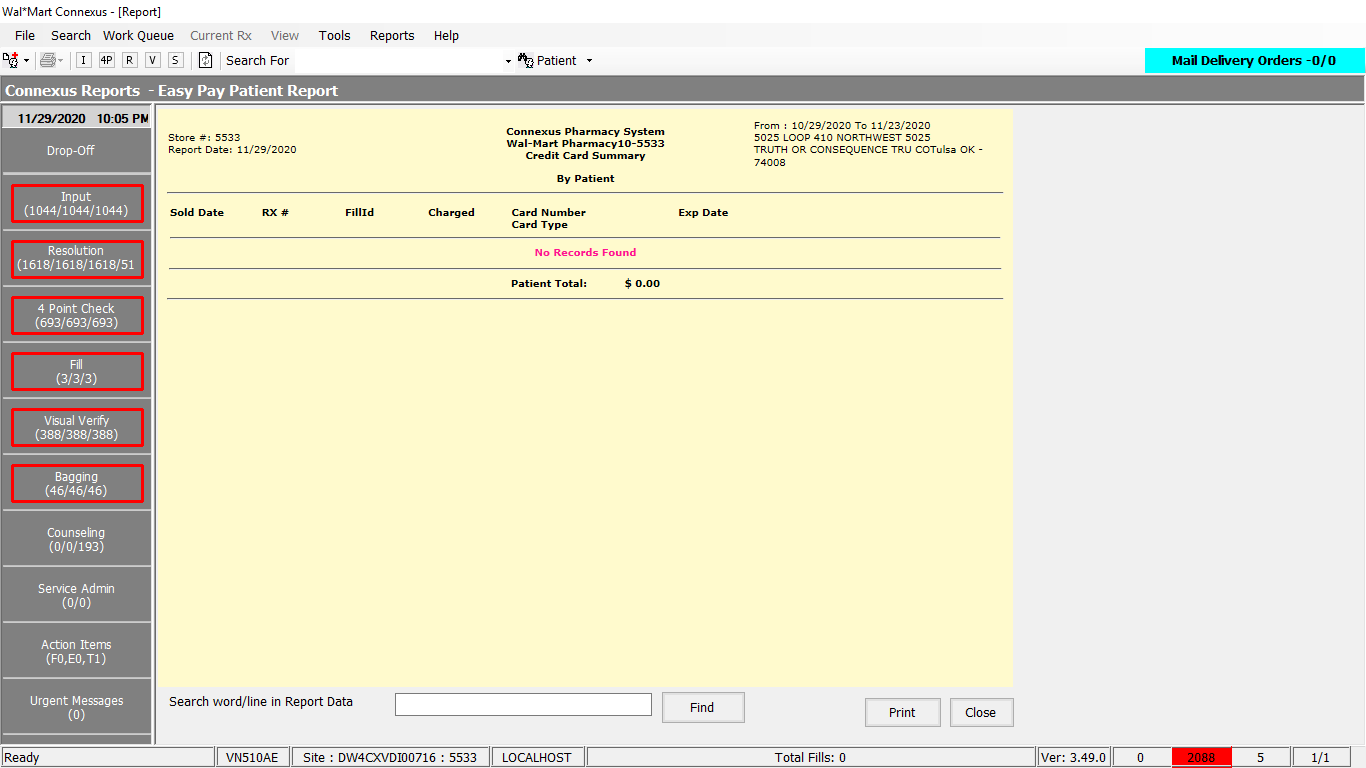
Reports Menu/EasyPay/Patient Summary

Request:



Response 

SQL:

sqlString.Append("SELECT pcc1.phm\_pymt\_acct\_id, pp.card\_seq\_nbr, ")

If isPci Then

sqlString.Append(" card\_ref\_nbr, card\_suffix\_nbr , ")

Else

sqlString.Append(" account\_nbr, ")

End If

sqlString.Append(ReportQueries.GetEasyPayInfoCustomerSelect)

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

ServicesCommonConstants.EasyPayResponsePaid))

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

startDate))

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

endDate))

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

ServicesCommonConstants.EasyPayResponsePaid))

If Not acctNbr Is Nothing AndAlso acctNbr <> "" Then

If isPci Then

sqlString.Append(" AND pcc1.card\_ref\_nbr = ? ")

paramList.Add(ParameterHelper.BuildParameter("cardReferenceNbr", DbType.Decimal,

CDec(acctNbr)))

Else

sqlString.Append(" AND pcc1.account\_nbr = ? ")

paramList.Add(ParameterHelper.BuildParameter("accountNbr", DbType.String,

acctNbr))

End If

End If

If patientId <> 0 Then

sqlString.Append(" AND pp.patient\_id = ? ")

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

patientId))

Else

sqlString.Append("AND pp.patient\_id = (SELECT MIN(pp2.patient\_id) FROM patient\_payment pp2 WHERE pp2.phm\_pymt\_acct\_id = pp.phm\_pymt\_acct\_id) ")

End If

If sort = 0 Then ' by default SOLD DATE AND PATIENT NAME

sqlString.Append(" ORDER BY rfp.payment\_date,6 ")

Else

sqlString.Append(" ORDER BY 6,rfp.payment\_date ") ' patient name and sold date

End If

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

sqlString.ToString, paramList)

Friend Const GetEasyPayInfoCustomerSelect As String = " expir\_year\_nbr, expir\_month\_nbr, TRIM(p.last\_name) || ', ' || TRIM(p.first\_name) card\_holder\_name1, TRIM(p1.last\_name) || ', ' || TRIM(p1.first\_name) card\_holder\_name, pcc1.phm\_pymt\_mthd\_code, card\_security\_nbr, relationship\_code, billing\_addr\_txt,city\_name,state\_prov\_code, postal\_code, pp.pymt\_freq\_code, pp.start\_date, pp.revoke\_date, pcct.credit\_card\_name, pcct.card\_nbr\_digit\_qty, rx.rx\_nbr, rfp.rx\_fill\_id, rfp.payment\_date, rfp.payment\_amt, pp.signature\_freq\_cd, pcc1.routing\_nbr, pcc1.phone\_nbr, pp.phm\_signature\_id, pp.patient\_id, rx.rx\_id, rx.rx\_version\_seq\_nbr,rxf.pos\_ts,posa.pos\_txn\_type\_code,posa.pos\_post\_mthd\_code FROM phm\_pymt\_acct pcc1, patient\_payment pp, phm\_pymt\_mthd pcct, patient p, patient p1, rx\_fill rxf, rx, rx\_fill\_payment rfp,OUTER pos\_activity posa WHERE pcc1.phm\_pymt\_acct\_id = pp.phm\_pymt\_acct\_id AND pcct.phm\_pymt\_mthd\_code = pcc1.phm\_pymt\_mthd\_code AND rfp.phm\_pymt\_acct\_id = pcc1.phm\_pymt\_acct\_id AND rxf.rx\_fill\_id = rfp.rx\_fill\_id AND rx.rx\_id = rxf.rx\_id AND rfp.pymt\_status\_code = ? AND rfp.payment\_date BETWEEN ? AND ? AND rfp.payment\_seq\_nbr = (SELECT NVL(MAX(payment\_seq\_nbr),0) FROM rx\_fill\_payment rfp2 where rfp2.rx\_fill\_id = rfp.rx\_fill\_id AND rfp2.pymt\_status\_code = ? ) AND rx.patient\_id = p.patient\_id AND posa.rx\_fill\_id = rxf.rx\_fill\_id AND posa.pos\_seq\_nbr = (SELECT NVL(MAX(posa1.pos\_seq\_nbr),0) FROM pos\_activity posa1 WHERE posa1.rx\_fill\_id = posa.rx\_fill\_id) AND p1.patient\_id=pp.patient\_id "

DAL:

Public Function GetEasyPayInfoCustomer(ByVal siteId As Integer, ByVal startDate As Date,

ByVal endDate As Date, ByVal isPci As Boolean,

Optional ByVal patientId As Integer = 0,

Optional ByVal acctNbr As String = "",

Optional ByVal sort As Integer = 0) As \_

List(Of GetEasyPayInfoCustomerInfoBE) Implements IReportDAL.GetEasyPayInfoCustomer

Using (New Tracer(ConnexusCommonConstants.ConnexusTracer))

Dim sqlString As New StringBuilder

Dim getEasyPayInfoCustBEList As New List(Of GetEasyPayInfoCustomerInfoBE)

Dim paramList As New List(Of DbParameter)

sqlString.Append("SELECT pcc1.phm\_pymt\_acct\_id, pp.card\_seq\_nbr, ")

If isPci Then

sqlString.Append(" card\_ref\_nbr, card\_suffix\_nbr , ")

Else

sqlString.Append(" account\_nbr, ")

End If

sqlString.Append(ReportQueries.GetEasyPayInfoCustomerSelect)

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

ServicesCommonConstants.EasyPayResponsePaid))

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

startDate))

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

endDate))

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

ServicesCommonConstants.EasyPayResponsePaid))

If Not acctNbr Is Nothing AndAlso acctNbr <> "" Then

If isPci Then

sqlString.Append(" AND pcc1.card\_ref\_nbr = ? ")

paramList.Add(ParameterHelper.BuildParameter("cardReferenceNbr", DbType.Decimal,

CDec(acctNbr)))

Else

sqlString.Append(" AND pcc1.account\_nbr = ? ")

paramList.Add(ParameterHelper.BuildParameter("accountNbr", DbType.String,

acctNbr))

End If

End If

If patientId <> 0 Then

sqlString.Append(" AND pp.patient\_id = ? ")

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

patientId))

Else

sqlString.Append("AND pp.patient\_id = (SELECT MIN(pp2.patient\_id) FROM patient\_payment pp2 WHERE pp2.phm\_pymt\_acct\_id = pp.phm\_pymt\_acct\_id) ")

End If

If sort = 0 Then ' by default SOLD DATE AND PATIENT NAME

sqlString.Append(" ORDER BY rfp.payment\_date,6 ")

Else

sqlString.Append(" ORDER BY 6,rfp.payment\_date ") ' patient name and sold date

End If

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

sqlString.ToString, paramList)

Dim getEasyPayInfoCustomerBE As GetEasyPayInfoCustomerInfoBE

While dataReader.Read

getEasyPayInfoCustomerBE = New GetEasyPayInfoCustomerInfoBE

If Not isPci Then

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

getEasyPayInfoCustomerBE.AccountNbr = CInt(dataReader("account\_nbr"))

End If

Else

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

getEasyPayInfoCustomerBE.CardRefNbr = Convert.ToDecimal(dataReader("card\_ref\_nbr"), CultureInfo.InvariantCulture)

End If

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

getEasyPayInfoCustomerBE.CardSuffixNbr = CInt(dataReader("card\_suffix\_nbr"))

End If

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("billing\_addr\_txt")) Then

getEasyPayInfoCustomerBE.BillingAddrTxt = CStr(dataReader("billing\_addr\_txt")).Trim

End If

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

getEasyPayInfoCustomerBE.CardHolderName = CStr(dataReader("card\_holder\_name")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("card\_nbr\_digit\_qty")) Then

getEasyPayInfoCustomerBE.CardNbrDigitQty = CInt(dataReader("card\_nbr\_digit\_qty"))

End If

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

If dataReader("card\_security\_nbr") IsNot Nothing AndAlso Not String.IsNullOrEmpty((dataReader("card\_security\_nbr").ToString() & String.Empty).Trim) Then

getEasyPayInfoCustomerBE.CardSecurityNbr = CInt(dataReader("card\_security\_nbr"))

End If

End If

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

getEasyPayInfoCustomerBE.CityName = CStr(dataReader("city\_name")).Trim

End If

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

getEasyPayInfoCustomerBE.CreditCardName = CStr(dataReader("credit\_card\_name")).Trim

End If

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

getEasyPayInfoCustomerBE.ExpiryYearNbr = CInt(dataReader("expir\_year\_nbr"))

End If

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

getEasyPayInfoCustomerBE.ExpiryMonthNbr = CInt(dataReader("expir\_month\_nbr"))

End If

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

getEasyPayInfoCustomerBE.CardHolderName = CStr(dataReader("card\_holder\_name")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("payment\_amt")) Then

getEasyPayInfoCustomerBE.PaymentAmt = Convert.ToDecimal(dataReader("payment\_amt"), CultureInfo.InvariantCulture)

End If

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

getEasyPayInfoCustomerBE.PaymentDate = CDate(dataReader("payment\_date"))

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("phm\_pymt\_acct\_id")) Then

getEasyPayInfoCustomerBE.PhmPaymentAcctId = CInt(dataReader("phm\_pymt\_acct\_id"))

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("phm\_pymt\_mthd\_code")) Then

getEasyPayInfoCustomerBE.PhmPaymentMethodCode = CInt(dataReader("phm\_pymt\_mthd\_code"))

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("phm\_signature\_id")) Then

getEasyPayInfoCustomerBE.PhmSignatureId = CInt(dataReader("phm\_signature\_id"))

End If

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

getEasyPayInfoCustomerBE.PhoneNbr = CStr(dataReader("phone\_nbr")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("pos\_post\_mthd\_code")) Then

getEasyPayInfoCustomerBE.PosPostMethodCode = CInt(dataReader("pos\_post\_mthd\_code"))

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("postal\_code")) Then

getEasyPayInfoCustomerBE.PostalCode = CStr(dataReader("postal\_code")).Trim

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("pos\_ts")) Then

getEasyPayInfoCustomerBE.PosTs = CDate(dataReader("pos\_ts"))

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("pos\_txn\_type\_code")) Then

getEasyPayInfoCustomerBE.PosTxnTypeCode = CInt(dataReader("pos\_txn\_type\_code"))

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("pymt\_freq\_code")) Then

getEasyPayInfoCustomerBE.PaymentFreqCode = CInt(dataReader("pymt\_freq\_code"))

End If

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

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

End If

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

getEasyPayInfoCustomerBE.RxId = CInt(dataReader("rx\_id"))

End If

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

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

End If

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

getEasyPayInfoCustomerBE.StartDate = CDate(dataReader("start\_date"))

End If

If Not dataReader.IsDBNull(dataReader.GetOrdinal("state\_prov\_code")) Then

getEasyPayInfoCustomerBE.StateProvCode = CStr(dataReader("state\_prov\_code")).Trim

End If

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

getEasyPayInfoCustomerBE.PatientId = CInt(dataReader("patient\_id"))

End If

getEasyPayInfoCustBEList.Add(getEasyPayInfoCustomerBE)

End While

If getEasyPayInfoCustBEList.Count > 0 Then

Return getEasyPayInfoCustBEList

Else

Return Nothing

End If

End Using

End Function