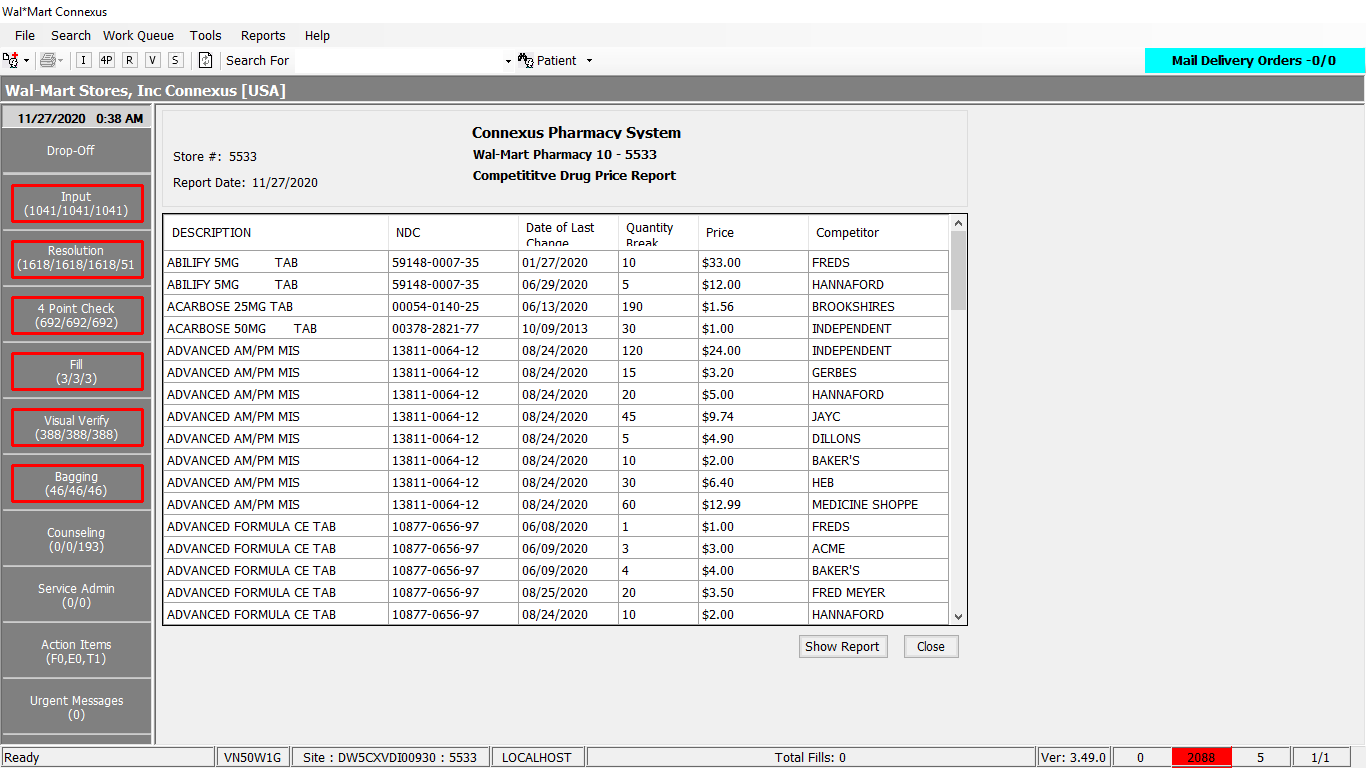
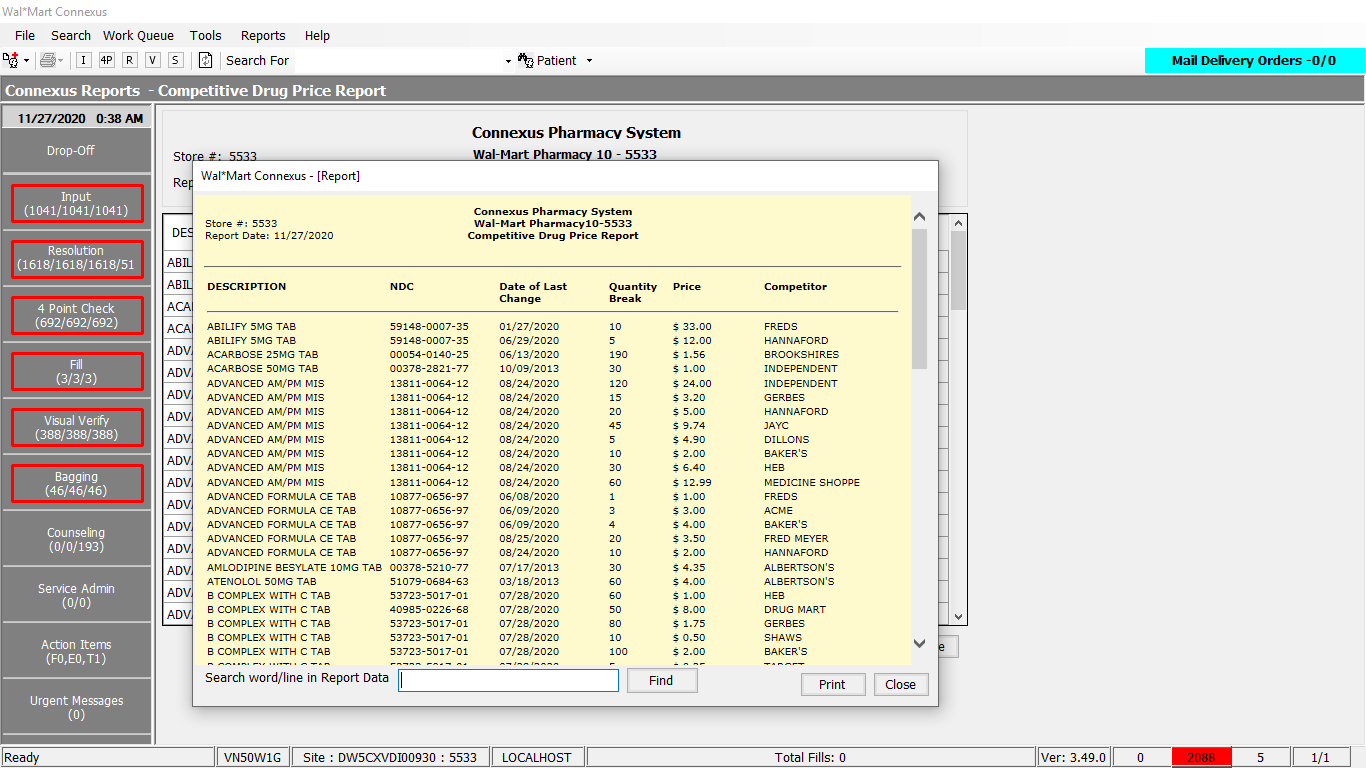
## Reports/Inventory Reports/Comp Drug Pricing:

Request:



Response:



Queries:

Query is appended in the DAL method itself

DAL:

Public Function GetDrugCompPriceData(ByVal siteId As Integer,

ByVal sortOption As Integer) As \_

List(Of GetDrugCompPriceDataInfoBE) Implements IReportDAL.GetDrugCompPriceData

Using (New Tracer(ConnexusCommonConstants.ConnexusTracer))

'Declare variables

Dim sqlString As New StringBuilder

Dim getDrufCompPriceDataInfoBEList As New List(Of GetDrugCompPriceDataInfoBE)

sqlString.Append("SELECT pi.ndc\_nbr, pp.short\_name, ")

sqlString.Append(" cpo.price\_override\_qty, cpo.price\_override\_amt, ")

sqlString.Append(" cpo.last\_change\_ts,pt.code\_desc competitor")

sqlString.Append(" FROM pharmacy\_offering:pharmacy\_item pi, ")

sqlString.Append(" pharmacy\_offering:pharmacy\_product pp, ")

sqlString.Append(" pharmacy\_offering:comp\_price\_overide cpo, ")

sqlString.Append(" pharmacy\_code\_txt pt ")

sqlString.Append(" WHERE pi.product\_mds\_fam\_id = pp.product\_mds\_fam\_id ")

sqlString.Append(" AND pi.mds\_fam\_id = cpo.mds\_fam\_id AND cpo.competition\_code = pt.code\_id")

If sortOption = 1 Then

sqlString.Append(" ORDER BY pp.short\_name; ")

Else

sqlString.Append(" ORDER BY cpo.last\_change\_ts; ")

End If

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

Dim getDrugCompPriceDataBE As GetDrugCompPriceDataInfoBE

While dataReader.Read

getDrugCompPriceDataBE = New GetDrugCompPriceDataInfoBE

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

getDrugCompPriceDataBE.Competitor = CStr(dataReader("competitor")).Trim

End If

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

getDrugCompPriceDataBE.LastChangeTs = CDate(dataReader("last\_change\_ts"))

End If

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

getDrugCompPriceDataBE.NdcNbr = CStr(dataReader("ndc\_nbr"))

End If

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

getDrugCompPriceDataBE.PriceOverrideAmt = CDec(dataReader("price\_override\_amt"))

End If

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

getDrugCompPriceDataBE.PriceOverrideQty = CInt(dataReader("price\_override\_qty"))

End If

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

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

End If

getDrufCompPriceDataInfoBEList.Add(getDrugCompPriceDataBE)

End While

If getDrufCompPriceDataInfoBEList.Count > 0 Then

Return getDrufCompPriceDataInfoBEList

Else

Return Nothing

End If

End Using

End Function