```
Option Explicit
Private Const MODULE_NAME = "frmContra"
Dim m sImm As String
Dim m bLoaded As Boolean
Private Sub cmdCancel_Click()
 fg.Row = 0
 Hide
End Sub
Private Sub cmdOK_Click()
 If txtImm.Tag = "" Then
   ShowWarning "You must first select the vaccine related to the contraindication.", "Specify Vaccine
   Exit Sub
 End If
 If fg.Row < 1 Then
   ShowWarning "You must first select the contraindication that you wish to add.", "Specify Item to A
dd"
   Exit Sub
 End If
 Hide
End Sub
Private Sub cmdImm Click()
 On Error GoTo errHandle
 With frmLookupImm
    If txtImm.Tag <> "" Then
     If txtImm.Text = m_sImm Then
       txtImm.Text = ""
       txtImm.Tag = ""
     Else
       txtImm.Tag = ""
     End If
   End If
   If Not .RunQuery(txtImm.Text, False) Then Exit Sub
   If .m sRecId <> "" Then
     txtImm.Text = .m sName
     m_sImm = .m_sName
     txtImm.Tag = .m_sRecId
     fg.SetFocus
   Else
     txtImm.Text = ""
     txtImm.Tag = ""
   End If
 End With
 Unload frmLookupImm
 Set frmLookupImm = Nothing
 Exit Sub
errHandle:
 ErrorTrap MODULE_NAME, "cmdImm_Click"
End Sub
Private Sub fg_Click()
 cmdOk.Default = True
End Sub
Private Sub fg_DblClick()
 cmdOK Click
End Sub
Private Sub Form Unload(Cancel As Integer)
 m_bLoaded = False
```

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End Sub

```
Private Sub txtImm_KeyDown(KeyCode As Integer, Shift As Integer)
 If KeyCode = vbKeyReturn Then
   cmdImm_Click
 End If
End Sub
Private Sub txtImm GotFocus()
 On Error Resume Next
 txtImm.SelStart = 0
 txtImm.SelLength = Len(txtImm.Text)
 cmdImm.Default = True
 m_sImm = txtImm.Text
End Sub
Private Sub txtImm_LostFocus()
 If ActiveControl Is cmdCancel Then Exit Sub
 If txtImm.Tag <> "" And txtImm.Text <> m_sImm Then
   txtImm.Tag = ""
 If txtImm.Text <> "" And txtImm.Tag = "" Then
   cmdImm_Click
   If txtImm.Tag = "" Then txtImm.Text = ""
End Sub
Private Sub Form_Activate()
 On Error GoTo errHandle
 Dim sRpc As String, i As Integer, v() As String
 If m bLoaded Then Exit Sub
 Refresh
 sRpc = CallRPCList("BGOVIMM GETCONT", "")
 If sRpc = "" Or ErrorCheck(sRpc) Then Exit Sub
 v = Split(sRpc, vbCrLf)
 With fg
   For i = 0 To UBound(v) - 1
     If Piece(v(i), U, 2) \iff "" Then
        .Rows = .Rows + 1
        .TextMatrix(.Rows - 1, 0) = Piece(v(i), U)
        .TextMatrix(.Rows - 1, 1) = StrConv(Piece(v(i), U, 2), vbProperCase)
     End If
   Next
    .Col = 1
    .Sort = flexSortGenericAscending
 End With
 m_bLoaded = True
 txtImm.SetFocus
 Exit Sub
errHandle:
 ErrorTrap MODULE NAME, "Form Activate"
End Sub
Private Sub Form_Load()
 On Error GoTo errHandle
 m_bLoaded = False
 With fg
    .Rows = 1
    .Cols = 2
    .FixedCols = 0
    .TextMatrix(0, 0) = "IEN"
    .TextMatrix(0, 1) = "Contraindication Reason"
    .ColHidden(0) = True
    .AutoSizeMode = flexAutoSizeColWidth
    .AllowBigSelection = False
    .SelectionMode = flexSelectionByRow
    .AutoResize = True
    .AllowSelection = False
```

frmContra - 2

.ExtendLastCol = True End With Exit Sub errHandle:

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ErrorTrap MODULE_NAME, "Form_Load"

End Sub

```
frmContra - 1
VERSION 5.00
Begin VB.Form frmContra
     BorderStyle = 1 'Fixed Single
Caption = "Enter Patient Contraindication"
    Caption = "Enter Patient ColientHeight = 4155
ClientLeft = 45
ClientTop = 330
ClientWidth = 4725
LinkTopic = "Form1"
MaxButton = 0 'False
MinButton = 0 'False
ScaleHeight = 4155
ScaleWidth = 4725
StartUpPosition = 1 'CenterOwner
Begin VSFlex8LCtl VSFlexGrid for
     Begin VSFlex8LCtl.VSFlexGrid fq
          Height = 3555
Left = 30
          Left TabIndex = 3 = 570
           Top
                                = 3555
= 6271
           Width
           _cx
          _cy = 6271
Appearance = 1
BorderStyle = 1
Enabled = -1 'True
           BeginProperty Font {OBE35203-8F91-11CE-9DE3-00AA004BB851}
                Name = "MS Sans Serif"
Size = 8.25
                Size = 8.25
Charset = 0
Weight = 400
Underline = 0 'False
Italic = 0 'False
Strikethrough = 0 'False
           EndProperty
          EndProperty
MousePointer = 0
BackColor = -2147483643
ForeColor = -2147483640
BackColorFixed = -2147483633
ForeColorFixed = -2147483630
BackColorSel = -2147483635
ForeColorSel = -2147483634
BackColorBkg = -2147483636
BackColorBkg = -2147483636
           BackColorAlternate= -2147483643
          BackColorAlternate= -2147483642
GridColor = -2147483632
TreeColor = -2147483632
FloodColor = 192
SheetBorder = -2147483642
FocusRect = 1
HighLight = 1
AllowSelection = -1 'True
AllowBigSelection= -1 'True
AllowUserResizing= 0
SelectionMode = 0
           SelectionMode =
                                                 Ω
           GridLines
                                                  1
           GridLinesFixed = 2
          GridLineWidth = 1
Rows = 1
           Cols
          FixedRows = 1
FixedCols = 0
RowHeightMin = 0
RowHeightMax = 0
ColWidthMin = 0
          ColWidthMin = 0
ColWidthMax = 0
          ExtendLastCol = 0
FormatString = ""
ScrollTrack = 0
                                                           'False
           ScrollTrack
                                                          'False
          ScrollBars = 3
ScrollTips = 0
MergeCells = 0
                                          = 3
                                                          'False
           MergeCompare
                                                   Ω
```

```
frmContra - 2
      AutoResize = -1
AutoSizeMode = 0
AutoSearch = 0
                                'True
      AutoSearchDelay = 2
MultiTotals = -1
SubtotalPosition= 1
                                 'True
      OutlineBar = 0
                          0
      OutlineCol
     Ellipsis = 0
ExplorerBar = 0
PicturesOver = 0
FillStyle = 0
RightToLeft = 0
PictureType = 0
TabBehavior = 0
OwnerDraw = 0
Editable = 0
                          0
      Ellipsis
                                 'False
                                 'False
      ShowComboButton = 1
WordWrap = 0
TextStyle = 0
                                 'False
      TextStyleFixed = 0
      OleDragMode = 0
OleDropMode = 0
ComboSearch = 3
      'True
      AllowUserFreezing= 0
      BackColorFrozen = 0
ForeColorFrozen = 0
      WallPaperAlignment= 9
      AccessibleName = ""
      AccessibleDescription=
      AccessibleValue = ""
      AccessibleRole =
   Begin VB.TextBox txtImm
               = 298
      Height
      Left
                        =
                            795
                       =
      TabIndex
                            1
                        =
      qoT
                            120
      Width
                       =
                            2445
   End
   Begin VB.CommandButton cmdImm
      Caption = "..."

Default = -1 'True
      BeginProperty Font
         Name = "Arial"
                           = 8.25
         Size
                          =
         Charset
Weight
                                  'False
         Strikethrough = 0
                                   'False
      EndProperty
                       = 267
      Height
                            3270
      Left
      TabIndex
ToolTipText
                            "List Immunizations to Select"
      Top
                        =
                            150
      Width
                        =
                            300
   Begin VB.CommandButton cmdOK
               = "&Add"
      Caption
                       =
      Height
                            390
                        =
      Left
                            3675
      TabIndex
                     =
      qoT
                            150
      Width
                            1005
   Begin VB.CommandButton cmdCancel
      Cancel
               = -1 'True
      Caption
                            "&Cancel"
```

```
frmContra - 3
            Height = 390

Left = 3675

TabIndex = 5

Top = 630

Width = 1005
      End
     End
Begin VB.Label Label1

Alignment = 1 'Right Justify Caption = "Vaccine"
Height = 225
Left = 15
TabIndex = 0
Top = 180
Width = 675

End
      End
```

End

