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Release Notes

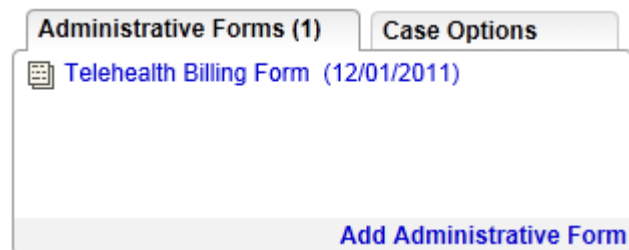
Application: tConsult (Family)
 New Version: v6.0.0.773
 Release Date: 12/15/2011
 Supersedes: Version 5.4.1

New Features

Administrative Forms

Users now have the option to create administrative forms for tasks such as coding and billing. Administrative forms are associated with a telehealth case but appear in a separate location and are handled differently from clinical forms as they:

- Can be added by any provider with case access at any time, even after the case has been sent or archived.
- Cannot be viewed outside your organization.



Administrative forms can be emailed to trusted email addresses and the entire form will be displayed in the body of the email.

Billing and Diagnosis Codes

A standard Telehealth Billing Form is included and contains fields for billing and diagnosis codes. The coding system and look up link are configurable by the system administrator.

 This screenshot shows a window titled 'Add Diagnosis'. It contains three main input fields: 'Coding System' with a dropdown menu currently set to 'ICD-10', 'Code' with a text input field and a 'look up' link below it, and 'Description' with a larger text input field. An 'add' button is located to the right of the description field. At the bottom right of the window, there is a 'Close' button.

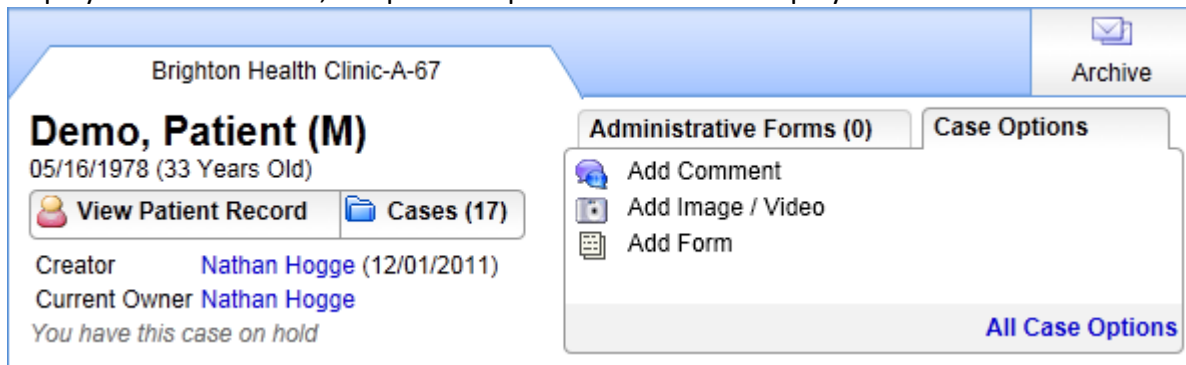
tConsult Web Login Page

The login page contains a message area that allows system administrators to display a message to users. Links to the current software version’s release notes, documentation and training resources have been included. Contact support details are now available on the login page.



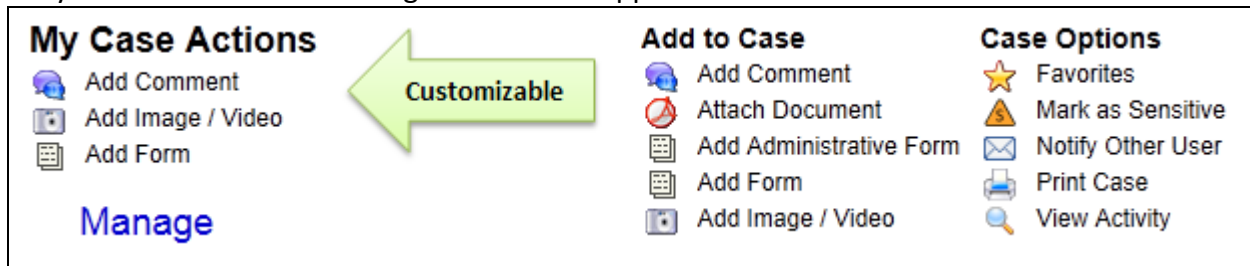
tConsult Web UI Updates

The tConsult Web interface has undergone changes to make it easier for providers to respond to telehealth cases. A quick view of how many previous telehealth cases a patient has is displayed. When clicked, the patients’ previous cases are displayed in the case list.



My Case Options

When viewing a case all users are only shown three case options by default: Add Comment, Add Image/Video and Add Form. Users can access all available commands by clicking All Case Options. Users can customize the list of displayed items in the case viewer by opening All Case Options, then choosing Manage. Customization includes adding shortcuts directly to a form and to system administration configured external applications.



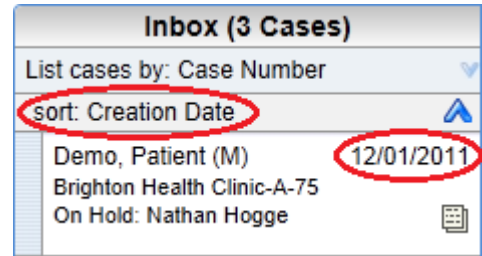
External Applications



System Administrators can configure links to external web applications that are available for users to click within the case options.

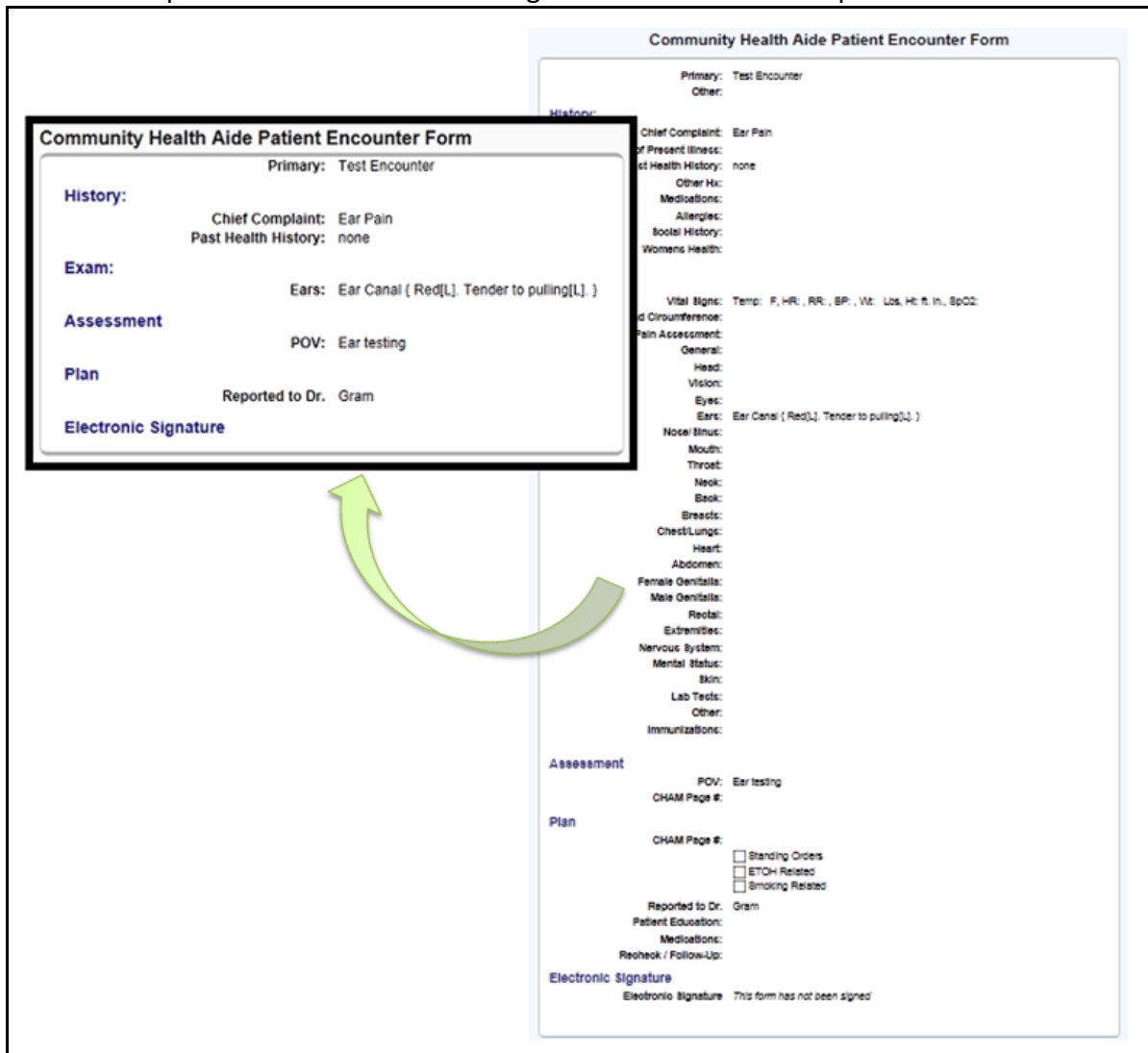
Case Creation Date in Case Lists

The date displayed in case lists has been changed from displaying the Last Activity to show Creation Date of the case instead. The default sort has also been set to creation date.



Form Narrative View

When viewing a case that contains a clinical form, the summary of the contents of the form is displayed instead of just a form icon. The form “narrative view” only displays form contents where information (text boxes, check boxes, etc) has been filled out. Blank fields and unselected options are not shown. Clicking on the narrative view opens the form in its entirety.



Forms Management Enhancements

Clinical and System Administrators can import and export form templates. The forms designer contains support to add a Vital Signs element and has options to associate smiley dialogs to text boxes.

New Department Reports

A new case count by department report is available that shows case activity for providers that have the same "Department" set in their provider record. Users can also export information from administrative forms using the Forms Data Export (Administrative Forms) function.

Additional Vital Sign Monitor Support

tConsult now supports these additional Welch Allyn monitors:

- Connex Vital Signs Monitor (CVSM) 6000 Series
- Spot Vital Signs LXi

For System Administrators

- Support for Microsoft Windows Server 2008 is now available.
- Minimum SQL Server support is now Microsoft SQL Server 2005. Server 2008 is also supported.
- Updated and New External Services Applications available. More information can be found in the "INT-006 tConsult External Services API" document.

Known Issues

- Upgrading to tConsult Server version 6.0 where an existing tConsult Update Server is already installed may require the tConsult Update Server to be re-installed.
- Installing the tConsult Server on Microsoft Windows Server 2008 requires additional manual steps. See "SWP-0060 tConsult Server Software v6.x Installation Procedures" for more details.

System Requirements

Server

- tConsult Server software v5.0.2.781 or higher if upgrading
- Microsoft Windows Server 2003 or 2008 (x86 or x64)
- Microsoft SQL Server 2005 or 2008 (x86 or x64)
- Microsoft .NET Framework 4.0
- tConsult Web requires Microsoft Internet Explorer (7 and above) or Mozilla Firefox (7 and above)

Cart

- tConsult Cart software v5.0.2.781 or higher if upgrading
- Microsoft Windows 7 or Microsoft Windows XP SP3 (x86)
- Microsoft .NET Framework 4.0

Compatibility

tConsult Server and tConsult Cart must both be running v6.0 to correctly communicate with each other.