

Psych Advantage Version 12.4 Initial Release Notes (Initial Release Date - 1/21/2021) Document Revised (4/30/2021)

Click the link below to go to the Education pages of the Compulink Client Website. The 'Hot Topics' tab has information for the CURRENT Advantage Software version on distribution. For lists of enhancements for PREVIOUS version builds, go to the 'VRNs Prior Versions' tab. Here you will find a list of links with version numbers and release dates. Education Page for Psych

The "KNOW BEFORE YOU GO" section includes important items for your office to review PRIOR TO UPDATING to this new version. Look for screen, table and other changes that might affect your workflow. Items with a red X are additional important items.

The date in red to the left of the Enhancement, indicates the date the item was added to or updated on this document.

Items marked (Request) were requested by clients, and satisfied with this update.

The topics in the *Table of Contents* contain links; click a topic to jump to that spot in the document. Some of the topics are generic, and may not contain enhancements at current time of publication. If you would like to come back to the Table of Contents, click on the **red** page number at the bottom right of the page.

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X (2/25/2021) Databases >Imagereview > New Table Created

- This new internal table was created to store Image information, but is NOT accessible or visible to the user.
- What does this new table do for you?
 - By creating a record in this table, it allows ONE generic Worklist to be created to manage all items that need to be reviewed, regardless if they are in the ExamCommunication, ExamSurgery, ExamTest or ExamTreatment database; the Worklist 'EHR Documents Requiring Review' was updated to use this new table.
 - When the Provider views the image AND applies a signature, the 'REVIEWED' date will automatically be populated in this table, and the item will be removed from the Worklist.
- The table contains the following fields:
 - IMAGEREVIEWUNIQUE = A unique number assigned to this record
 - ADDED = The date the record was added to the table
 - PARENTTBLUNIQUE = The unique number that identifies the parent table that the image is attached to (ExamCommunication, ExamSurgery, ExamTest or ExamTreatment)
 - PARENTUNIQUE = The unique number in that parent table that the image is attached to (Example: the specific patient ExamTest record)
 - IMAGUNIQUE = The unique number assigned to the actual image in the record
 - REVIEWREQUIRED = Logical field to indicate if this record needs to be reviewed
 - REVIEWED = Date field indicating the date that the record was reviewed
- A record is created in this table by one of the following methods:
 - From the InBox, use the 'Xfer > Exam Test/Treatment/Surgery' command to transfer and attach a Fax to a patient Exam.
 - Import an image into the Exam, right click on it and select the NEW option 'Review Required'; this adds the record and populates the 'REVIEWREQUIRED' field.

(12/15/2020) Exam >2021 E&M Coding > 2021 Evaluation and Management Coding Guidelines

- On December 1, 2020, the 2021 Evaluation and Management Coding Guidelines related to Office or Other Outpatient Codes (99202-99215) and Prolonged Services code (99354, 99355, 99356, 99XXX) changes were finalized.
- Compulink recommends that you review the 2021 AMA Code and Guideline Changes to ensure you select the appropriate billing code based on your own valuation.
- Federal and State laws require providers to maintain the records necessary to fully disclose the extent of services, care, and supplies furnished to beneficiaries, as well as to

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support claims billed.

- Compulink's 2021 E&M Coding Logic is built into Version 12.4, and will automatically activate when your current system date reaches 1/1/2021. (Request)
- When entering Exam records, the Exam date must be greater than 1/1/2021.
- For more information, see the following NEW area: 2021 Evaluation and Management.

(12/23/2020) Exam >Command (Utility) > Coding Logic > .NEW Option Added

- The NEW Option 'Coding Logic' has been added to the 'Utility' command.
- The 'Exam E/M Code Level Logic > Logic Pages' and 'Logic Sets' that were under the Main Menu Utility in previous versions, have been moved under this NEW option for easier access when making changes.
- User will only have access to this if Login Rights Profile 'EHR Coding Logic' is set to Full.
- Select 'Coding Logic' to open what used to be 'Logic Sets'.
 - This table was updated with features for the NEW 2021 E&M Coding.
 - Legacy Methodology This NEW field was added to distinguish existing Legacy Coding Logic from new Coding Logic that was added for 2021.
 - Upon update to Version 12.4, all existing records will be assigned a 'Y', and all new logic will be added with an 'N'.
 - After updating, any NEW records added will default to 'N'.
- From the 'Coding Logic' table, click 'Components' at the top to open what used to be 'Logic Pages'.

(12/14/2020) Exam >Tabs > EDITED: All Tabs With POS or Place of Service in the Header

- The 'POS' or 'Place of Service' field will now default to 'Office', but may be changed.
- This field is used for differentiating the new AMA 2021 Coding engine that is based upon Place of Service being Office.

(11/4/2020) Look-up Tables > Financial > Global Periods > Automatic Table Update

- Access to the 'Global Periods' table was removed from the menu.
- Compulink will be obtaining this information directly from CMS, and automatically adding it to the software upon update; the user will no longer need to manually maintain it.

(1/13/2021) Look-up Tables >General > Labs > List > Field(s) ADDED

- External A 'Y' identifies this lab as an external lab outside of your practice.
 - This field is used in the NEW 2021 E&M Coding engine.
 - It is VERY important to go through the labs and identify which ones are external.

(12/21/2020) Patient >Command (Insurance) > Command (Add) > EDITED: Policy#

- Default When adding a new Insurance, the 'Policy#' will no longer default to the SSN after selecting the Insured party. (Request)
 - Most Insurance companies no longer use the SSN, so the field will remain blank for the user to input the patient's valid Policy# from their card.
- Medicare check The number of characters check was updated for Medicare.
 - If an ID with anything other than 11 characters is entered, when the record is saved, the following message will appear: Medicare ID Length requirement is 11!

(12/14/2020) Utility >Exam E/M Code Level Logic > Utility Moved to Patient Exam Utility

• The 'Exam E/M Code Level Logic > Logic Pages' and 'Logic Sets' have been moved under the 'Utility' command in the patient Exam for easier access when making changes.

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- User will only have access to this if Login Rights Profile 'EHR Coding Logic' is set to Full.
- Under 'Utility', select 'Coding Logic' to open what used to be 'Logic Sets'.
- Once inside 'Coding Logic', click on 'Components' at the top to open what used to be 'Logic Pages'.

(12/10/2020) Utility >PracticeWatch Setup > Multi-Threading

- Multi-threading will allow the majority of tasks to run on their own thread, such that a frozen task or task that can take many hours, does not hold up the other processes from running.
- This change is handled through the DLL that is delivered through a normal update; there is no need to reinstall the service.
- Important item to be aware of:

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• If your practice has numerous tasks set up to run at the same time, you can expect PracticeWatch to use more processing power, now that they run parallel, instead of one waiting on the next to complete.

Hot Topics

(3/2/2021) MACRA/MIPS > Updated 2020 Performance Year Reporting Flexibilities

- Due to the continuing COVID-19 public health emergency (PHE), CMS has reopened and extended the application period for the PY 2020 Extreme and Uncontrollable Circumstances (EUC) Exception to Wednesday, March 31st, 2021, 8:00 p.m. Eastern.
- The EUC Exception is automatically applied to Eligible Clinicians reporting individually and within groups who have not submitted any performance data for PY 2020. In addition, ECs reporting individually who have submitted data for only 1 category, such as Quality Measures collected via Medicare Part B Claims, do not need to apply. These entities will receive an automatic neutral payment adjustment in 2022 for all unreported categories.
- Individuals, groups and virtual groups not eligible for the automatic exception can complete an application for 1 or more performance categories, citing that they have been impacted by the COVID-19 pandemic.
- Note: You can't submit an application to override PY 2020 data that has been submitted. Any data submitted for an individual, group or virtual group (before or after an application has been approved) will be scored.
- Please review the QPP COVID-19 Response Fact Sheet for additional details, FAQs and information specific to APMs.

(1/13/2021) Patient > Print > Word Processing > LibreOffice Transition

- LibreOffice is a "fork" of OpenOffice; they use the same engine and components.
- At this point, OpenOffice seems to only be getting security updates, whereas LibreOffice is evolving quickly.
- With this in mind, Compulink wants to bring users the best product that we can, so we are now interfacing with both OpenOffice and LibreOffice. (Request)
 - Nothing is changing in the application, it just allows both to work, since they are both iterations of OpenOffice.
 - As of Advantage Version 12.3.0.28, LibreOffice has been tested with the Compulink Advantage application.
- Is LibreOffice required?
 - Users do NOT have to transition to LibreOffice if they are using V12.3, but it is suggested that they do it upon updating to V12.4.
 - V12.4 makes no changes to the OpenOffice capabilities, and moving to LibreOffice is not required.
- Transitioning to LibreOffice

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	 Since they share components, if LibreOffice is installed without first removing OpenOffice, Compulink will use whoever is the 'owner' of the component services; generally this is the first product installed (OpenOffice). If you would like to only run one product, please check with your practice Network Administrator or IT Professional on how to uninstall OpenOffice and install LibreOffice.
•	 You can download the LibreOffice Installer file from: https://www.libreoffice.org/download/download/ There are usually 2 options, a beta version and an older version; download the older version to your desktop. Once installation is complete, launch LibreOffice to verify that there is no registration that needs to be done before using it in the Advantage software for the first time. Future support There may come a point when Compulink can no longer support the original OpenOffice; if they stop security updates and we have no choice.
•	 Workstation Configuration If you are going to use both OpenOffice and LibreOffice, or just LibreOffice, you must update the Workstation Configuration. This may need to be completed by you practice Administrator or IT Professional. From the Patient Demographics, click the Printer & Output Tools icon on the bottom right of the screen and select 'Workstation Configuration'. Click 'Edit'. Go to the 'Default Word Processor' field and select 'OpenOffice and LibreOffice'.
	(1/20/2021) Utility > PracticeWatch Setup > NEW Auto-Collection Function
•	 The Advantage software now offers an Auto-Collection function that is automatically generated and run through PracticeWatch. System Setup (Acct Billing tab > Statement section) Auto Collection Charge Days The number of days old a charge (with a balance) must be, before it becomes eligible for the Auto-Collection function. Default is set to '0', meaning Not in Operation. Auto Collection Last Payment Days The number of days since the last Responsible payment was made on the charge, before it is eligible for the Auto-Collection function. Default is set to '0', meaning Not in Operation. Patient Ledger When PracticeWatch is run, it will look at the 2 fields in the System Setup to determine which charges on the Ledger are eligible for Collection. If the Sum Total for all eligible charges is a minimum of \$25, then they become eligible for the Auto-Collection.
•	 A Collection Record will automatically be generated on the account, and the Ledger Detail will be added. The Demographic screen will also be flagged as being on Collection. Frequency – This new function runs once daily through PracticeWatch.
	2021 Evaluation and Management
X ((12/15/2020) 2021 E&M > 1. Learn About the New Coding Guidelines
•	 CPT® Evaluation and Management (E/M) Office or Other Outpatient (99202-99215) and Prolonged Services (99354, 99355, 99356, 99XXX) Code and Guideline Changes:

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ł	nttps://www.ama-assn.org/system/files/2019-06/cpt-office-prolonged-svs-code- changes.pdf
s t	 CPT E/M Office Revisions Level of Medical Decision Making (MDM): https://lms.compulink- software.com/lms/materials/AdvantageProducts/1ALLPRODUCTS/2021E&MCodes_ServiceTa DeUpdateInstructions.pdf
•	 Attend Compulink's live training webinar "2021 E&M Coding Changes" (click on the Education icon in your software and select 'Live Training Webinars')
X	(12/28/2020) 2021 E&M > 2. Code Selection (MDM or Time)
	 In 2021, physicians will choose whether their documentation is based on Medical Decision Making (MDM) or Total Time. This builds on the initiative to better recognize the work involved in non-face-to-face services like care coordination. E&M code selection will be based on one of the following: The level of Medical Decision Making (MDM) OR The time performing the service on the day of the encounter
X	(12/15/2020) 2021 E&M > 3. Coding Recommendations
	 Compulink provides coding recommendations based on programming algorithms embedded in the Advantage program. These calculations are designed to assist the medical provider in selecting a billing code. The provider must ensure that medical record documentation supports the level of service reported to a payer. Advantage Version 12.4 coding recommendations support the 2021 Guidelines for Medical Decision Making, and Total Time spent with the patient. As always, Compulink recommends that practitioners select codes that best represent the services furnished during the visit. It is imperative that the provider must ensure the submitted claim accurately reflects the services provided. CMS recommends a billing specialist or alternate source should review the provider's documented services before submitting the claim to a payer.
X	(12/15/2020) 2021 E&M > 4. Prepare Your Advantage Software
e t	 Update your Service Fees Table for code changes and Medicare payment rates for (E/M) services (Utility > Look-up Tables > Financial > Services). Service Fees Table Update Instructions: Service Fees Table Update Instructions: https://lms.compulink-software.com/lms/mp4/sdftab_105.mp4 Service Table Updates for 2021 E&M Code Changes: https://lms.compulink-software.com/lms/materials/AdvantageProducts/1ALLPRODUCTS/2021E&MCodes_ServiceTa bleUpdateInstructions.pdf Code 99201(new patient, level 1) is being retired, effective 01/01/2021. Code 99211 for established patients is being retained. 2 new G codes were added: G2211 - Complex Visit (associated with single, serious or complex condition) G2212 - Prolonged Services (in 15 min increments - the threshold where the visit becomes prolonged varies by new/established)
X	(1/20/2021) 2021 E&M > 5. Universal Exam Field(s) ADDED
•	• The fields listed below are universal fields added to the Advantage software.

- The field labels on the screens are blue to indicate that they are used for E&M Coding.
- Universal fields added:
 - Diagnosis Change drop-down field
 - New Diagnosis:
 - When adding a new Diagnosis, this field will default to empty, so the user should select a 'Change' from the drop-down.
 - Forwarding a Diagnosis:
 - When forwarding a single Diagnosis, a 'Select Problem Change' window will open for you to select the 'Change' from.
 - When forwarding multiple Diagnoses, if the field already has a value, it will forward that value; if the field is empty, it will default to 'Stable', but may be changed if needed.
 - The E&M Coding engine will use this 'Change' field when coding out the level of Exam.
 - Diagnosis Severity drop-down field
 - New Diagnosis:
 - When adding a new Diagnosis, this field will default to the value assigned to the code in the Diagnosis Name table, but may be changed if needed.
 - If the field is empty in the table, it will default to empty, and a 'Severity' should be selected from the drop-down.
 - When adding a new Diagnosis via an Encounter Favorite, the functionality will be the same as above.
 - Forwarding a Diagnosis:
 - If the field already has a value, it will forward that value.
 - If the field is empty, it will be assigned the value from the Diagnosis Name table with the same code.
 - If both values are empty, it will default to empty, and a 'Severity' should be selected from the drop-down.
 - The E&M Coding engine will use this 'Severity' field when coding out the level of Exam.
 - High Risk check box field
 - Populate for any Health History item that is High Risk for a Treatment or Surgery.
 - Any item marked as 'High Risk' will display in red text in the grid.
 - High Risk comes into play only if a Procedure is ordered that would be High Risk for a specific patient (due to many factors such as illness or social determinants).
 - If Health History items are checked, when a Treatment or Surgery is added and the 'Name' or 'Procedure' is selected, a window will open with all High Risk items selected during that encounter.
 - If one of the items is High Risk for the Treatment/Surgery record that is being displayed in the header of the window, double click on that item; if not, hit the Escape key or click the 'X' to close the window.
 - If a High Risk item is selected, the 'Identify High Risk Reasons' memo field will open, and the item selected will default into the data area for additional documentation.
 - Save the window and the additional documentation will display in the 'High Risk' Notes field for reference.
 - Checking the 'High Risk' box alone does not count for documentation, it must be connected to either a Treatment or Surgery (if applicable) with additional explanation added for calculation.
 - High Risk memo field

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	 This field is available in the Surgery and Treatment areas. The Provider may enter necessary High Risk notes for auditing purposes. Double click in the field to select from default items. Right click in the field and select 'View Lookup List Entries' to open the 'High Risk Note' Virtual Look-up Table. Historian memo field
	 User documents if data was provided by anyone other than the patient; they may also want to document the reason, like 'patient is non-verbal'. This is only used if the patient is not able to supply the information, such as a child; an interpreter is NOT considered an Independent Historian, as the patient is still providing the information. Double click in the field to select from default items.
	 Right click in the field and select 'View Lookup List Entries' to open the 'Historian' Virtual Look-up Table. Coding logic is looking to see if the field is populated or not; it is not looking for specific data in the field. This field can be found in the following Exam areas: Allergies
	 Complaint Health History Immunization Medication Review of Systems Surgery Test
	 Test Treatment Independent Interpretation check box field Populate for any Exam Test where the 'Findings' or 'Interpretation' was done by the Provider on the date of the Exam. If the Provider only 'Reviewed' the information provided by another source, and did not interpret the Test themselves, then do NOT check the box.
X	(12/15/2020) 2021 E&M Coding > 2021 Evaluation and Management Coding Guidelines
	 On December 1, 2020, the 2021 Evaluation and Management Coding Guidelines related to Office or Other Outpatient Codes (99202-99215) and Prolonged Services code (99354, 99355, 99356, 99XXX) changes were finalized. Compulink recommends that you review the 2021 AMA Code and Guideline Changes to ensure you select the appropriate billing code based on your own valuation. Federal and State laws require providers to maintain the records necessary to fully disclose the extent of services, care, and supplies furnished to beneficiaries, as well as to support claims billed. Compulink's 2021 E&M Coding Logic is built into Version 12.4, and will automatically
	 activate when your current system date reaches 1/1/2021. (Request) When entering Exam records, the Exam date must be greater than 1/1/2021. For more information, see the following NEW area: 2021 Evaluation and Management.
X	(12/28/2020) 2021 E&M Coding > Code Level Determination > .Total Time
	 E&M code selection will be based on the time performing the service on the day of the encounter, if the E&M is not already maxed out. Location – New Patient check box OR Visit Type field (product specific) Workflow – Depending on your Advantage product, various exam tabs will contain either a 'New Patient' check box or a 'Visit Type' field. Check box – If the patient is now to the office, check the box; if not
	- Check box - If the patient is new to the office, theth the box, if not,

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leave the box empty, and if there is another appropriate box, check
 Field – If the patient is new to the office, select 'New', if not, you may select 'Established' or another appropriate option. A Smart Function is attached to the field to automatically check an INTERNAL check box
 Determination - Coding Logic will look for the 'New Patient' check box to be either checked or unchecked (this also looks at the INTERNAL check box). Location - 'Total' time field on various tabs. Workflow - When adding a new layout, the 'Start' time will default. The user may enter the 'End' time and tab out of the field for the software to calculate the 'Total' time, or manually enter the 'Total' time. Determination - Coding Logic looks at the value in the 'Total' time field.
 Code Level Determination for New Patient: Coding Logic will look for these items for ALL levels: Exam Time greater than 0 E&M Code Level less than 4 New Patient field is checked Code Levels Level 1 = Exam Time greater than 15
 Level 2 = Exam Time greater than 30 Level 3 = Exam Time greater than 45 Level 4 = Exam Time greater than 60 Code Level Determination for Established Patient: Coding Logic will look for these items for ALL levels: Exam Time greater than 0 E8M Code Level less than 4
 New Patient field is NOT checked Code Levels Level 1 = Exam Time greater than 10 Level 2 = Exam Time greater than 20 Level 3 = Exam Time greater than 30 Level 4 = Exam Time greater than 40
X (12/28/2020) 2021 E&M Coding > Code Level Determination > Medical Decision Making (MDM)
 E&M code selection will be based on the level of Medical Decision Making (MDM). Code Level Determination: To determine Code Level, replace the letter 'X' below with the Level # that you are trying to determine. Level X
 Problem Level is >= X AND Data Count Level is >= X OR Problem Level >=X AND Management Level >=X
 Data Count Level >= X AND Management Level >=X EXAMPLE: Level 1 Problem Level is >= 1 AND Data Count Level is >= 1
 Problem Level >=1 AND Management Level >=1 OR Data Count Level >= 1 AND Management Level >=1

X (1/14/2021) 2021 E&M Coding > Data Count Determination

- Definitions
 - DiscussionNotes
 - This must be an actual 'conversation' with the external source via phone, text or E-mail on the same date as the Exam.
 - Location Exam Communication
 - Workflow Import Communications from an outside source into the Communications tab.
 - Once imported, right click on the image and select 'View Full Screen' to attach the Provider signature.
 - Prior to saving the record, verify that it has been marked 'Reviewed'.
 - Determination
 - Coding Logic is looking for a Communication record with a 'Reviewed' date equal to the Exam date.
 - It is also looking for one of the following in the 'Contact Type':
 - Case Manager
 - Lawyer
 - Parole Officer
 - Provider
 - Referral
 - Teacher
 - External Lab A Lab that has the 'External' field set to 'Y' under 'Utility > Look-up Tables > General > Labs > List'.
 - ExtTestsOrdered
 - Location EHR Tests (Lab Tests Ordered)
 - Workflow Add appropriate EHR (Lab) Tests (selecting from the dropdown).
 - Determination
 - Coding Logic is looking for the number of EHR Tests with 'Ordered' dates, and an External Lab.
 - ExtTestsReviewed
 - Location EHR Tests (Lab Tests)
 - Workflow Edit appropriate EHR (Lab) Tests, review information and mark 'Reviewed'.
 - Determination
 - Coding Logic is looking for the number of EHR Tests with 'Reviewed' dates equal to the Exam date, and an External Lab.
 - ExtTestsInterpreted
 - Location EHR Tests (Lab Tests)
 - Workflow Edit appropriate EHR (Lab) Tests, review information, enter 'Findings' or 'Interpretation' (product specific), mark 'Reviewed' and mark 'Independent Interpretation'.
 - Determination
 - Coding Logic is looking for the number of EHR Tests with information in the 'Findings' or 'Interpretation' field, 'Reviewed' dates, 'Independent Interpretation' checked and an External Lab.
 - HistorianComments
 - Location Historian field (multiple areas where historical information is being documented): Allergies, Complaint, Health History, Immunizations, Medications, Review of Systems, Surgeries, Tests and Treatments.
 - Workflow Document any of the items above.
 - In the 'Historian' field, enter the name of the person that provided the data if anyone other than the patient.

- You may also want to document the reason, like 'patient is non-verbal'.
- Determination
 - Coding Logic is looking for the number of times the field is populated; it is not looking for specific data in the field.
- NotesReviewed
 - This is a combination of the 2 Locations below.
 - Location 1 Exam CDA (Clinical Document Architecture or the human readable form of the CCD)
 - Workflow In Exam, click on MACRA > View Imported CCD.
 - Determination Coding Logic is looking for this to be reviewed.
 - Location 2 Exam Communication
 - Workflow Import Communications from an outside source into the Communications tab; the import can be done prior to the Exam, but the review by the Provider MUST be done the same day as the Exam.
 - Mark for Review
 - This can be done prior to the date of the Exam.
 - Once imported, left click on the image and select 'Requires Review'.
 - The 'Select Staff' window opens for you to select the person responsible for reviewing the Communication record.
 - Save the record.
 - Provider Review
 - This must be done the same day as the Exam.
 - Edit the Communication record, right click on the image and select 'View Full Screen'.
 - Once open, a 'Sign' button at the top allows the Provider to capture their signature with a date stamp on the image. (Request)
 - This action shows the Provider "Reviewed prior external notes from each unique source".
 - Close the image and the 'Reviewed' date will be populated.
 - Determination Coding Logic is counting any instance of a CDA with a Reviewed date equal to the Exam date, then adding to that count, the number of Communication records with a Reviewed date equal to the Exam date.

• Data Count Determination:

- Level 1/Minimal or None
 - No Data Count elements completed
- Level 2/Limited
 - The number of NotesReviewed, plus the number of ExtTestsReviewed plus the number of ExtTestsOrdered is greater than or equal to 2 OR
 - At least 1 HistorianComments
- Level 3/Moderate
 - The number of NotesReviewed, plus the number of ExtTestsReviewed, plus the number of ExtTestsOrdered plus at least 1 HistorianComments is greater than or equal to 3 OR
 - At least 1 DiscussionNotes
 OR
 - At least 1 ExtTestsInterpreted

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	 Level 4/Extensive At least 1 DiscussionNotes AND at least 1 ExtTestsInterpreted The number of NotesReviewed, plus the number of ExtTestsReviewed, plus the number of ExtTestsOrdered plus at least 1 HistorianComments is greater than or equal to 3
X	(12/28/2020) 2021 E&M Coding > Emergency Determination
	 Location – Diagnosis Workflow – Add a Diagnosis(es) for the patient's current condition, and verify that the 'Severity' and 'Change' fields are populated correctly. Determination – Coding Logic is looking for the 'Severity' to be 'Urgent/Emergent'.
X	(2/18/2021) 2021 E&M Coding > High Risk Determination
	 High Risk comes into play if a Procedure or Treatment is ordered that would be High Risk for a specific patient (due to many factors, such as illness or social determinants). Example: Social History of 'Homeless' may prevent the patient from access to proper post-op care or medications. Location – Health History Workflow:
	 Worknow. Check the 'High Risk' field for any Health History item that is High Risk for a Treatment or Surgery. The Description of items marked as 'High Risk' will display in red in the grid. Determination – No direct determination, but connects to entering data for Surgeries and Treatments. Location – Surgeries and Treatments
	 Add appropriate Surgery or Treatment records. If Health History items are checked, when a Treatment or Surgery is added and the 'Name' or 'Procedure' is selected, a window will open with all High Risk items selected during that encounter. If one of the items is High Risk for the Treatment/Surgery record that is being displayed in the header of the window, double click on that item; if not, hit the Escape key or click the 'X' to close the window. If a High Risk item is selected, the 'Identify High Risk Reasons' memo field will open, and the item selected will default into the data area for additional documentation; example, the reason this is High Risk. Save the window and the additional documentation will display in the 'High Risk' Notes field for reference. Determination: Coding Logic is looking for the 'High Risk' memo field to be populated; it is not looking for specific data in the field. It is looking at the Surgery and Treatment records with the 'High Risk' memo field documented, to also have a 'Performed' date equal to the Exam date. Location - Next Appointments Workflow - Add a suggested follow-up visit for the patient's current condition. If the 'Target' date is equal to the Exam date, or the following day, the text will display red in the qrid.
	 Determination – If there are no 'High Risk' Surgery or Treatments flagged, the coding Logic will look for the Next Appointment 'Target' date field to be equal to the current Exam date, OR the following day.

- High Risk Determination:
 - At least 1 or more High Risk Service (A Service or Treatment entered with the 'Performed' date equal to the Exam date, and data in the 'High Risk' memo field). OR
 - The Next Appointment 'Target' date field to be equal to the current Exam date, OR the following day.

X (1/8/2021) 2021 E&M Coding > Management Level Determination

- Management Level Determination is based upon several items.
- Location Medications
 - Workflow Add Medications appropriate to the Treatment Plan for the patient's condition.
 - Determination:
 - Coding Logic is only looking at Medication records with the 'Historical' field unchecked.
 - It then looks at other identifying factors of the Medication to determine if it is an over the counter or prescribed Medication.
- Location EHR Orders
 - Workflow Add EHR Orders appropriate to the Treatment Plan for the patient's condition.
 - Determination Coding Logic is counting the specific criteria below to determine the complexity of the Management Level of the Orders.
 - Coding Logic Component: Non-Drug Rx Prescribed
 - Order Name = Referral to emergency clinic
 - Order Name = Referral to PCP Diabetic Screening Exam
 - Coding Logic Component: Non-Drug Rx Prescribed OTC
 - Order Name = Fiber Supplement
 - Order Name = Multi-Vitamin
 - Order Name = NSAIDS
 - Order Name = Sleep Aids
 - Order Name = Vitamin D
 - Coding Logic Component: SELF-CARE
 - Order Name = Light Therapy
 - Coding Logic Component: UNKNOWN
 - Visit Type = Consultation
- Additional Information:
 - Medication record or EHR Orders
 - The Coding Logic will first look to see if there is a qualifying Medication record for the Exam date, if it doesn't find one, it will then look to the EHR Orders, and the criteria specified per Advantage product..
 - Items below are "Where applicable" based upon your Advantage product:
 - CPT on Surgery for Global Period to determine Surgery level (if applicable).
 - If Global period is 0-10 days, then Minor Surgery.
 - If 11 days or greater, then Major Surgery.
 - Place of Service determination (Hospital options).
 - Emergency determination.
- Management Level Determination:
 - Level 1/Minimal
 - No Management Level elements completed
 - Level 2/Low

2021 Evaluation and Management
 Over the Counter Medication entered or EHR Order entered with criteria equal to Component: Non-Drug Rx Prescribed OTC
• EHR Order entered with criteria equal to Component: SELF-CARE
Minor Surgery (based on Global Period) Level 3/Moderate
Medication prescribed or EHR Order entered with criteria equal to Component: Non-Drug Rx Prescribed
 EHR Order entered with criteria equal to Component: UNKNOWN OR
Major Surgery OR
 Minor Surgery AND High Risk memo field documented Level 4/High
 (Medication prescribed AND High Risk memo field documented) or (EHR Order entered with criteria equal to Component: Non-Drug Rx Prescribed AND High Risk memo field documented)
 Place of Service = Inpatient Hospital, Outpatient Hospital or Emergency Room-Hospital
 Emergency (Diagnosis Severity=Urgent/Emergent) OR
Major Surgery AND High Risk memo field documented
X (12/28/2020) 2021 E&M Coding > Place of Service Determination
 Location – The 'POS' or 'Place of Service' field at the top of some Exam tabs. Workflow – This will default to 'Office', but may be changed. Determination: Coding Logic will look for one of the options below for Hospital Inpatient Hospital Outpatient Hospital
Emergency Room-Hospital
(1/8/2021) 2021 E&M Coding > Problem Level Determination
 Location – Diagnosis Workflow – Add a Diagnosis(es) for the patient's current condition, and verify that the 'Severity' and 'Change' fields are populated correctly.
 Determination – Coding Logic looks at the combination of the fields to determine Problem Level.
 If the 'Severity' field is left blank on the patient Diagnosis record, it will be read as 'None' when doing the Problem Level Determination. If the 'Change' field is left blank on the patient Diagnosis record, this will be read as 'Stable' when doing the Problem Level Determination.
 Problem Level Determination: Problem Level 1/Minimal is equal to the following: 1 Diagnosis with (Severity=Mild) AND ((Change=Stable) OR
 (Change=Improved)) Problem Level 2/Low is equal to the following: 2 or more Diagnoses with (Severity=Mild) AND ((Change=Stable) OR
 (Change=Improved)) 1 or more Diagnosis with ((Severity=None) or (Severity=0)) AND ((Change=Stable) OR (Change=Improved))

	2021 Evaluation and Management
	 1 or more Diagnosis with (Severity=Mild) AND ((Change=New) OR (Change=Worse)) 1 Diagnosis with (Severity=Serious) AND ((Change=Stable) OR (Change=Improved)) Problem Level 3/Moderate is equal to the following: 2 or more Diagnoses with (Severity=Serious) AND ((Change=Stable) OR (Change=Improved)) 1 or more Diagnosis with (Severity=Unknown) AND ((Change=New) OR (Change=Worse)) 1 or more Diagnosis with (Severity=Serious) AND ((Change=New) OR (Change=Worse)) Problem Level 4/High is equal to the following: 1 or more Diagnosis with (Severity=Urgent/Emergent) AND ((Change=New) OR (Change=Worse))
X	(12/28/2020) 2021 E&M Coding > Time Based Coding
	 Per the AMA, physician/other qualified health care professional time includes the following activities, when performed: Preparing to see the patient (eg, review of tests) Obtaining and/or reviewing separately obtained history Performing a medically appropriate examination and/or evaluation Counseling and educating the patient/family/caregiver Ordering medications, tests, or procedures Referring and communicating with other health care professionals (when not separately reported) Documenting clinical information in the electronic or other health record Independently interpreting results (not separately reported) and communicating results to the patient/family/caregiver Care coordination (not separately reported) If using Time Based Coding, you will document Total Time for the provider for this encounter, per the 2021 Guidelines. The Total Time corresponding to CPT® codes 99202-99215 is defined in specific intervals. For example, in order to report 99215, 40-54 minutes of total time must be spent on the date of the encounter. Start and End dates not required. G2212 – 15-minute increment add on code will also be attached when time extends beyond limits for level 5 (i.e. 99205/99215). Note: If the exam documentation codes at a higher level than Time, then the coding will default to the level suggested by Medical Decision Making.
	Appointment
	Appointment > Commands
	(11/10/2020) Command (Book/Edit) > Episode Default
	 The 'Episode' field will no longer default UNLESS, the patient that you are scheduling the Appointment for is the current Patient Demographic screen that is also loaded, AND there is already an ACTIVE Episode selected on that screen. (Request) That active Episode will default into the field, and may be changed if needed.
	(1/27/2021) Command (Next) > No Template Scheduled for Provider
	• When viewing the Daily Detail for Provider 'ABC', if you click 'Next' and there is no
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Appointment > Commands
 template scheduled for that Provider on the next day, the Detail will show blank, and the Provider ID will stay as 'ABC'. (Request) In previous versions, if there was no template assigned, the Provider ID would change to one that had a template assigned that day.
(1/20/2021) Command (Print) > Office at a Glance > Status Added
 The 'Office at a Glance' report will now merge the Appointment 'Status'. (Request) A new 'Status' column was added to the header to the right of 'Reason'.
(12/23/2020) Command (Search) > Multi-Resource Scheduling
 When booking a Multiple Resource Appointment, the duration of each segment will be accounted for on the templates. If the Appointment lasts 30 min, and is scheduled on a template made up of 15 in increments, the first slot will display the Appointment, and the second slot will display '', to show the time as occupied. In previous versions, this only displayed on templates built with Categories, but now it will also display on non-Category templates. (Request)
(12/21/2020) Command (Search) > Save Goes to Schedule
 When booking an Appointment using the 'Search' command, once the user clicks 'Save', they will be taken to the exact Schedule where the Appointment was saved, so they can verify that it was made. (Request)
(1/27/2021) Command (Utility) > Table Setup > Template Schedule > No Exit Required
 After making a change to the Template Schedule, you no longer need to exit to the patient, the change will take effect upon exit of the Template Scheduler.
Communication
(1/20/2021) InBox > Command (Xfer) > Exam Test/Treatment/Surgery
 The NEW option of 'Exam Test/Treatment/Surgery' was added. This allows the user to connect the Communication record to a patient's specific Test, Treatment or Surgery record. (Request) Transfer the record: Highlight the Communication record to transfer. Highlight 'Xfer' and select 'Exam Test/Treatment/Surgery'. When the 'Select Patient' window opens search for and select the patient you want to transfer the Communication to. Click 'OK' or 'Cancel' on the message: Press OK to Confirm Assignment to: *** (*** will display the patient's name that was selected). A 'Select Provider' window will open to allow you to connect a Provider to the Communication record; double click to select. If there is a Cover Page, click 'Yes' or 'No' on the message: Select YES to remove the Cover Page Before Transferring? A 'Select Test/Treatment/Surgery to Attach Document' window will open; double click to select the record that you would like to connect the Communication to. The Select window closes, and the Communication is removed from the Inbox. Go to the patient Exam and find the Test/Treatment/Surgery that the Communication was connected to. If the main tab contains an image field, the Communication will display in that field when the record is highlighted. If no image field, double click to edit the record and view the image.

Communication

• ImageReview record

- After transfer, a record is created in the NEW ImageReview table.
- This is an INTERNAL table that is NOT visible to the user.
- By creating a record in this table, it allows ONE generic Worklist to be created to manage all items that need to be reviewed, regardless if they are in the ExamCommunication, ExamSurgery, ExamTest or ExamTreatment database.

(3/3/2021) Patient Portal > Validation > Enter Birth Date

• On the Patient Portal site 'MySecureHealthData.com', the Validation process was updated to only prompt for the patient Birth Date to be entered one time. (Request)

COVID-19

X (1/4/2021) Exam > Diagnosis Codes > New for 2021

- In response to the national emergency that was declared concerning the COVID-19 outbreak, the Centers for Disease Control and Prevention's (CDC) National Center for Health Statistics (NCHS) is implementing six new Diagnosis codes into the International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM), effective January 1, 2021.
- The FY 2021 ICD-10-CM code files, updated FY 2021 ICD-10-CM Coding Guidelines, and additional information on the ICD-10-CM COVID-19 updates effective with discharges on and after January 1, 2021 are now available in the Downloads section at: https://www.cms.gov/medicare/icd-10/2021-icd-10-cm.

X (1/4/2021) Exam > Procedure Codes > New for 2021

- The Centers for Medicare & Medicaid Services (CMS) is implementing 21 new Procedure codes to describe the introduction or infusion of therapeutics, including monoclonal antibodies and vaccines for COVID-19 treatment, into the International Classification of Diseases, Tenth Revision, Procedure Coding System (ICD-10-PCS), effective January 01, 2021.
- The FY 2021 ICD-10-PCS code files and information on the ICD-10-PCS COVID-19 updates effective with discharges on and after January 1, 2021 are available in the Downloads section at: https://www.cms.gov/medicare/icd-10/2021-icd-10-pcs.

Customization

(1/13/2021) Designing Custom Crystal Reports > Adding Reports to the Menu

- To place custom reports on the Advantage report menu, you must enter the correct value in the 'Subject' field on the Document Properties window.
- The topic in the Advantage Online Help Manual has been updated with the current list of values that can be used. (Request)
- Search for topic: Adding Reports to the Advantage Menu

(3/3/2021) Screen Builder > ALL > Grid Options Removed

- The options for adding a cbsdbgrid and a cbsdbfiltergrid have been removed.
- The remaining sqlgrid option allows more functionality and flexibility in customization.
- By removing these 2 grid options, it also provides a performance boost to the software.

(3/1/2021) Screen Builder > Examination > EDITED: All Layouts

- The New layout option 'Auto Communication' was added under the 'Height' field.
- Upon update, this field will default to True/checked for all Compulink-Owned layouts.
- If checked, it allows Auto Communications to be sent to Patient Contacts and Referral

Customization

Sources under the following conditions:

- This layout is used for the Exam, and is signed off on by the Provider.
- The Patient Contact has the field 'Auto Communicate' checked and/or the Referral Source has the 'Auto' field checked.
- If unchecked, and this layout is used in the Exam, no Auto Communications will be sent.
 An example may be for a Communication or Med-Check type layout.
- Once the permission to send the communication has been established, it will then choose the appropriate document based upon normal procedure.
 - The letter established in the Contact/Referral record, or the document assigned in the 'Complete Doc' field in the layout options.

(1/20/2021) Smart Function Editor > ALL > EDITED: GetField

• The GetField Smart Function was updated to check to see if the table is in Edit mode; if not, it will put it in Edit mode before completing the Function.

Data Mining

(1/27/2021) Criteria > Birthday Criteria Update

• The monthly birthday criteria were updated to ONLY look for Active patients. (Request)

Databases

X (2/25/2021) Imagereview > New Table Created

- This new internal table was created to store Image information, but is NOT accessible or visible to the user.
- What does this new table do for you?
 - By creating a record in this table, it allows ONE generic Worklist to be created to manage all items that need to be reviewed, regardless if they are in the ExamCommunication, ExamSurgery, ExamTest or ExamTreatment database; the Worklist 'EHR Documents Requiring Review' was updated to use this new table.
 - When the Provider views the image AND applies a signature, the 'REVIEWED' date will automatically be populated in this table, and the item will be removed from the Worklist.
- The table contains the following fields:
 - IMAGEREVIEWUNIQUE = A unique number assigned to this record
 - ADDED = The date the record was added to the table
 - PARENTTBLUNIQUE = The unique number that identifies the parent table that the image is attached to (ExamCommunication, ExamSurgery, ExamTest or ExamTreatment)
 - PARENTUNIQUE = The unique number in that parent table that the image is attached to (Example: the specific patient ExamTest record)
 - IMAGUNIQUE = The unique number assigned to the actual image in the record
 - REVIEWREQUIRED = Logical field to indicate if this record needs to be reviewed
 - REVIEWED = Date field indicating the date that the record was reviewed
- A record is created in this table by one of the following methods:
 - From the InBox, use the 'Xfer > Exam Test/Treatment/Surgery' command to transfer and attach a Fax to a patient Exam.
 - Import an image into the Exam, right click on it and select the NEW option 'Review Required'; this adds the record and populates the 'REVIEWREQUIRED' field.

Exam

	Exam > General Changes
(1/	15/2021) General > Adding Signature to PDF Updated
• W tl • T tl	/hen adding a signature to a document in the PDF Viewer, you can now double click in ne exact spot where you need the signature to merge on the document. (Request) his will save time in having to drag it from where it appears, to where it needs merge on ne document.
(1 /	15/2021) General > Print Smart Function Updated
• W E	/hen printing a letter with a Sign option via a Smart Function, it will now be saved to HR Documents, the same as if printing from the 'Print > Letter' command. (Request)
	Exam > Commands
	Exam > Command (Add)
(1 /	12/2021) Command (Add) > Legacy Health History Information
• W b H • C C	/hen adding a new exam and clicking on the Health History tab, the user will no longer e presented with the message: Select YES to forward legacy PFSH items into New lealth History format! ompleting a specified number of Health History items is no longer required for 2021 E&M coding.
	Exam > Command (E-Rx)
(1/	(12/2021) Command (E-Rx) > Monitor > Registration Message
• W A tl	/hen clicking on the 'Monitor' command, if the Provider is not already registered with ppriss, the following message will display: Please Register with Appriss Healthcare and nen enter your Username and Password from Utility Menu!
<u>(3</u>	(17/2021) Command (E-Rx) > Refill > No Matching NDC
• If ti a • Ti w	a Refill Request comes through, and the NDC code is NOT found in the Medication table, ne following message will appear: This Refill Request contains invalid drug information nd MUST be processed as Denied New to Follow. he user will need to process the Request with the 'Denied New to Follow', and submit vith a Medication that has the correct NDC code.
	Exam > Command (Fees)
(12	2/21/2020) Command (Fees) > Charges > Tests Performed
• Te c	ests added to the Exam will NOT display in the 'EHR Automated Fee Posting' window for harging out to the Ledger unless there is a 'Performed' date. (Request)
(11)	L/4/2020) Command (Fees) > EHR Auto Fee Posting Window > Options Saved Ledger Posting
• If 'S c • E W P	a user makes changes in the 'EHR Automated Fee Posting' window, and then selects the Save for Ledger Posting' button, those changes will be saved and remembered when licking the 'EHR Post' command at the Ledger. xample: The 'Diagnosis', 'Provider ID', 'Aux. ID' and 'Dept' are all assigned in the vindow, and the button is selected. When the user goes to the Ledger and clicks 'EHR ost', all of those same assignments will be displayed.
X (4/	28/2021) Command (Fees) > Fee Group Rules > ADDED: See Below

• The following items were added to support 2021 E&M Coding:

	Exam > Command (Fees)
	 Prolonged Service G2212 EP 69-83 Min Prolonged Service G2212 EP 84-98 Min Prolonged Service G2212 EP 99-113 Min Prolonged Service G2212 NP 89-103 Min Prolonged Service G2212 NP 104-118 Min Prolonged Service G2212 NP 119-133 Min
	(4/28/2021) Command (Fees) > Fee Posting Groups > ADDED: Prolonged Services
	 The following item was added to support 2021 E&M Coding: Prolonged Services – Post Group Detail 'G2212'
	Exam > Command (Orders)
	(12/21/2020) Command (Orders) > Diagnoses Window > ADDED: Diagnosis Severity
	• The Diagnosis grid at the top now displays the NEW 'Severity' field.
	Exam > Command (Utility)
X	(12/23/2020) Command (Utility) > Coding Logic > .NEW Option Added
	 The NEW Option 'Coding Logic' has been added to the 'Utility' command. The 'Exam E/M Code Level Logic > Logic Pages' and 'Logic Sets' that were under the Main Menu Utility in previous versions, have been moved under this NEW option for easier access when making changes. User will only have access to this if Login Rights Profile 'EHR Coding Logic' is set to Full. Select 'Coding Logic' to open what used to be 'Logic Sets'. This table was updated with features for the NEW 2021 E&M Coding. Legacy Methodology – This NEW field was added to distinguish existing Legacy Coding Logic from new Coding Logic that was added for 2021. Upon update to Version 12.4, all existing records will be assigned a 'Y', and all new logic will be added with an 'N'. After updating, any NEW records added will default to 'N'. From the 'Coding Logic' table, click 'Components' at the top to open what used to be 'Logic Pages'.
X	(12/18/2020) Command (Utility) > Coding Logic > ADDED: See Below
	• NEW entries were added for the following codes to support 2021 E&M Coding: (Request)
	 99202 99203 99204 99205 99211 99212 99213 99214 99215
	 99202 99203 99204 99205 99211 99212 99213 99214 99215 (1/20/2021) Command (Utility) > Coding Logic > EDITED: OVERRIDE
	 99202 99203 99204 99205 99211 99212 99213 99214 99215 (1/20/2021) Command (Utility) > Coding Logic > EDITED: OVERRIDE • All 'OVERRIDE' items were changed to User-Owned, marked Hidden, and flagged as 'Legacy Methodology', as they are no longer needed with the new 2021 E&M Coding engine.

	Exam > Command (Utility)
B	elow
•	The NEW entries below were added for the 2021 E&M Coding Engine: • Non-Drug Rx Prescribed • Non-Drug Rx Prescribed OTC • SELF-CARE
(1 0	1/20/2021) Command (Utility) > Coding Logic > Components > EDITED: VERRIDE
•	All 'OVERRIDE' Components were changed to User-Owned and Hidden, as they are no longer needed with the new 2021 E&M Coding engine.
	1/7/2021) Command (Utility) > Coding Logic > Components > Name Already xists
•	When saving a Component, if the 'Name' already exists in the table, the following message will appear: Name already exists!
	1/20/2021) Command (Utility) > Coding Logic > Components > Table ADDED
•	The 'Table' drop-down now has access to the following tables: • EXAMOBJTEST • EXAMORDER • EXAMSURG • EXAMTEST • EXAMTREATMENT
	Exam > Layouts
	Exam > Layouts (ADDED)
· (4	4/20/2021) Layouts > ADDED: PopUpACEs
•	Created to document the 'Adverse Childhood Experience (ACE) Questionnaire'. (Request) It can be accessed by clicking on the TabAdd 'Assessment Tools' button, and then selecting 'Adverse Childhood Experience (Ace) Questionnaire'. Contains only the NEW PopUpACEs tab.
	4/20/2021) Layouts > ADDED: PopUpAudit
•	Created to document 'The Alcohol Use Disorders Identification Test: Interview Version'. It can be accessed by clicking on the TabAdd 'Assessment Tools' button, and then selecting 'AUDIT (Alcohol Use Disorders Identification Test'. Contains only the NEW PopUpAudit tab.
· (4	4/20/2021) Layouts > ADDED: PopUpCSSR
•	Created to document the 'Columbia-Suicide Severity Rating Scale (C-SSR)'. It can be accessed by clicking on the TabAdd 'Assessment Tools' button, and then selecting 'Columbia-Suicide Severity Rating Scale (C-SSR) Self-Report'. Contains only the NEW PopUpCSSR tab.
	1/21/2021) Layouts > ADDED: Scanned Records
•	This layout was created for scanning in paper charts, and contains only the 'EHR Documents' tab. (Request)
	Exam > Tabs

Exam > Tabs (ADDED)
(4/20/2021) Tabs > ADDED: PopUpACEs
 Created to document the 'Adverse Childhood Experience (ACE) Questionnaire'. (Request) It can be accessed by clicking on the TabAdd 'Assessment Tools' button, and then selecting 'Adverse Childhood Experience (Ace) Questionnaire'. Complete the Assessment and click the 'Calculate and Add to Assessment' icon to calculate the 'Score'. Save the tab. Once back in the Exam, the following information will display in the 'Psychological Assessments' grid: Date – Exam date Assessment - ACEs Total – Score
(4/20/2021) Tabs > ADDED: PopUpAudit
 Created to document 'The Alcohol Use Disorders Identification Test: Interview Version'. It can be accessed by clicking on the TabAdd 'Assessment Tools' button, and then selecting 'AUDIT (Alcohol Use Disorders Identification Test'. Complete the Assessment and click the 'Calculate and Add to Test Table' icon to calculate the 'Total number of YES answers Score'. Save the tab. Once back in the Exam, the following information will display in the 'Psychological Assessments' grid: Date – Exam date Assessment - Audit Total – Score/Total number of YES answers
(4/20/2021) Tabs > ADDED: PopUpCSSR
 Created to document the 'Columbia-Suicide Severity Rating Scale (C-SSR)'. It can be accessed by clicking on the TabAdd 'Assessment Tools' button, and then selecting 'Columbia-Suicide Severity Rating Scale (C-SSR) Self-Report'. Complete the Assessment and click the 'Calculate and Add to Assessment' icon to calculate the 'Score'. Save the tab. Once back in the Exam, the following information will display in the 'Psychological Assessments' grid: Date – Exam date Assessment - CSSR CSSR – Score
(4/28/2021) Tabs > ADDED: TPMedications
 There are areas to document/view the following: Medications A 'No Meds' tool icon is available for quickly adding a 'NONE REPORTED' record to the grid. Aftercare Program (Document on Referral grid in Demographics) Staff Who Entered Data/SignOff's
(1/14/2021) Tabs > ADDED: Tabs for Quality Measures
 MIPS CQMs, formerly called Registry Measures, may appear on the Exam Quality tab in your Advantage product. These are a reminder for the provider to document information in the exam to support the code(s).

• Unlike QMs collected via Medicare Part B claims, MIPS CQMs are not added to the

Exam > Tabs (ADDED)

Services table and do not post to the patient ledger.



Exam > Tabs (EDITED)
 When editing a NEW 'CSSR' Assessment record, the software will open the NEW 'PopUpCSSR' tab.
(4/28/2021) Tabs > EDITED: Complaint & ComplaintMH
 Left panel Start, End and Total fields These are the time fields that used to be at the top middle of the tab. They were moved to the General Information section to be more visible to the user. Source of Data field This field was removed, as it is no longer needed.
(1/21/2021) Tabs > EDITED: Dictation
 Vital Signs panel This is a NEW panel added to the tab. (Request)
(12/21/2020) Tabs > EDITED: Health Hx2
 Personal Psychiatric and Treatment Hx panel and Family Psychiatric and Treatments Hx panel
 The ellipsis hover menu option 'Info From Medline Plus' was removed, as it is no longer needed. (Request)
(4/20/2021) Tabs > EDITED: PopUpAssessList
 Adverse Childhood Experience (ACE) Questionnaire (Request) This is a NEW TabAdd. When clicked, it will open the NEW 'PopUpACEs' tab. AUDIT (Alcohol Use Disorders Identification Test) This is a NEW TabAdd. When clicked, it will open the NEW 'PopUpAudit' tab. Columbia-Suicide Severity Rating Scale (C-SSR) Self-Report This is a NEW TabAdd. When clicked, it will open the NEW 'PopUpCSSR' tab.
(1/21/2021) Tabs > EDITED: PopUpDiagMH & PopUpDiagnosis
• The 'Order' field was moved up to the top, to the left of the 'Code' field. (Request)
(1/21/2021) Tabs > EDITED: PopUpDocumentsImages
 Date of Document/Image field This is a NEW field that will allow the user to document the actual date on the document that they are importing. (Request) The 'Doc Date' column was also added to the grid on the 'EHR Documents' tab. Image field The size of the field was increased. Notes field The size of the field was increased.

Exam > Tabs (EDITED)
(4/20/2021) Tabs > EDITED: PopUpIndServicePlan
 Frequency field The drop-drown table was updated and 'Bi-weekly' was added. (Request)
(4/28/2021) Tabs > EDITED: PsychologicalAssessments
 Psychological Assessments panel The grid was updated and the 'CSSR' column was added to display the 'Score' for the 'Columbia-Suicide Severity Rating Scale (C-SSR)'.
(4/28/2021) Tabs > EDITED: See Below
 The following tabs were edited: PopUpFamilyHistory - Family History PopUpHealthHistory - History PopUpPersonalHistory - Personal History PopUpPersonalTreatmentHx - Personal History PopUpTobaccoUse - Tobacco Use PopUpTreatmentHistory - Family History The following NEW fields were added to support 2021 E&M Coding: High Risk check box Historian memo field See the following topic for details: 2021 E&M > Universal Exam Field(s) ADDED
(4/28/2021) Tabs > EDITED: See Below
 The following tabs were edited: PopUpDiagMH – Diagnosis PopUpDiagnosis – Diagnosis The following NEW fields were added to support 2021 E&M Coding: Change drop-down field Severity drop-down field See the following topic for details: 2021 E&M > Universal Exam Field(s) ADDED
(4/28/2021) Tabs > EDITED: See Below
 The following tabs were edited: PopUpComplaint - Complaint PopUpSurgery - Surgical History ReviewOfSystems - Review Of Systems The following NEW fields were added to support 2021 E&M Coding: Historian memo field See the following topic for details: 2021 E&M > Universal Exam Field(s) ADDED
(2/5/2021) Tabs > EDITED: See Below
 The following tabs were edited: PopUpBIRP – Therapy/Treatment BIRP PopUpBirpT – Therapy/Treatment BIRP PopUpCBT – Cognitive Behavior Therapy PopUpCBTT – Cognitive Behavior Therapy PopUpDAP – Therapy/Treatment DAP PopUpDAPT – Therapy/Treatment DAP PopUpGroup – Therapy/Treatment

Exam > Tabs (EDITED)

- PopUpSOAP Therapy/Treatment SOAP
- PopUpSOAPT Therapy/Treatment SOAP
- PopUpTherapy Therapy/Treatment
- PopUpTherapyT Therapy/Treatment
- The following NEW fields were added to support 2021 E&M Coding:
 - High Risk memo field
 - Historian memo field

• See the following topic for details: 2021 E&M > Universal Exam Field(s) ADDED

(4/28/2021) Tabs > EDITED: See Below

- The following tabs were edited:
 - HiResDxMHPlan
 - HiResDxPlan
 - HiResPlanImages
 - HiResSess Note
 - Plan

Π

- PlanDiagEval
- PlanMH
- TMS
- Diagnosis/Plan panel The Smart Function attached to the 'Quality Measures' option on the ellipsis hover menu was updated. When clicked, the following functionality will occur:
 - Normal tabs
 - This message displays: Select Yes to use the Quality Measures Claims tab.'
 - If Yes is selected, it will add the 'Quality Measures Claims 2021' tab to the end of the layout.
 - If no is selected, it will add the 'Quality Measures MIPS 2021' tab to the end of the layout.
 - HiRes tabs
 - This message displays: Select Yes to use the Quality Measures Claims tab.'
 - If Yes is selected, it will add the 'HiResQuality Measures Claims21' tab to the end of the layout.
 - If no is selected, it will add the 'HiResQuality Measures MIPS21' tab to the end of the layout.

(4/28/2021) Tabs > EDITED: See Below

- The following tabs were edited:
 - PopUpDiagMH Diagnosis
 - PopUpDiagnosis Diagnosis
 - PopUpDiagWAxis Diagnosis
- The following NEW fields were added to support 2021 E&M Coding:
 - Change drop-down field
 - Severity drop-down field
- See the following topic for details: 2021 E&M > Universal Exam Field(s) ADDED

(4/29/2021) Tabs > EDITED: See Below

- The following tabs were edited:
 - HiResQuality Measures Claims21
 - HiResQuality Measures MIPS21
 - QM Claims 2021 (tablet)
 - Quality Measures Claims 2021
 - Quality Measures MIPS 2021
- Top header

Exam > Tabs (EDITED)
 The ellipsis hover menu has the option 'Quality Measure Info'; when clicked, the following web page will open: Quality Measures: Traditional MIPS Requirements.
(4/28/2021) Tabs > EDITED: TreatPln
Referrals/Letters panel
This is a NEW panel that was added. (Request)
 Altercare Program panel This panel was removed, as it is no longer supported on the Compulink-Owned tab.
Exam > Look-up Tables
(1/13/2021) Look-up Tables > Diagnosis > Name > Item(s) ADDED
 All new 2021 ICD-10 Codes were added. (Request)
(12/16/2020) Look-up Tables > Diagnosis > Name > Item(s) EDITED
• All E08 – E13 Codes were updated, and the Severity of 'Serious' was added.
(4/28/2021) Look-up Tables > Test > Name > ADDED: See Below
 The following items were added with 'Type'=Laboratory:
Folate, Serum Lithium Level
Oxcarbazepine Metabolite
(12/11/2020) Look-up Tables > Virtual > Historian > NEW Table ADDED
• A NEW Virtual table called 'Historian' was added.
• This can be accessed by right clicking in the NEW Independent 'Historian' memo field, and
• This table is not sorted. Enter items in the order you would like them displayed in the
table.
 Add – Add a new record to the bottom of the table Complete the fields within the editing window
• Display Order – Used to control the position of items in drop-down lists. Enter a
number between 1 and 999998. Default is 999999 to display in the order added to
 Owner – 'C' for Compulink-Owned and 'U' for User-Owned.
• Hide – This command places you into record <hide> mode.</hide>
 Double click on a table entry to toggle Hide from N to Y. This entry will no longer appear in the table drop-down.
Click Hide again to stop.
 Value – Enter your Historian Description. Modified – System assigned last date this table entry was accessed
Inventory
(1/20/2021) Command (Search) > Default Location

• The Inventory Search window will now default the 'Location' to whatever Location the user has logged into the software with. (Request)

Ledger

Ledger > Charge Window
(1/4/2021) Charge Window > Illness Field Default
 The 'Illness' field will default to blank instead of the current date. (Request) The Date of Illness is not required, and if submitted, may not be submitted with the same date as the Date of Service. This is now a Revenue Performance Advisor Requirement.
(11/3/2020) Charge Window > Units Field Increased
• The width of the '#' or Units field was increased. (Request)
(11/4/2020) Charge Window > Units Field Trailing Zeros
 The '#' or Units field will no longer display the trailing zeros after the decimal point. Example: 1.5 will display, instead of 1.50, and 2 will display, instead of 2.00
(11/4/2020) Charge Window > Work Comp Marked Y
 If the Primary Payor under the 'Insurance Carriers' defaults to a Payor with 'Type' of 'Work Comp', the 'WC?' field will default to 'Y'. (Request) If the Primary Payor does NOT default to a Work Comp Payor, but one is selected using the drop-down arrow, the 'WC?' field will automatically change from 'N' to 'Y'. (Request)
Ledger > Commands
Ledger > Command (EHR Post)
(11/10/2020) Command (EHR Post) > Increased to 14 Days
 The 'EHR Post' command will now look back 14 days (increased from 7) to find Exam Charges that were 'Saved for Ledger Posting'.
Ledger > Command (Print)
(3/17/2021) Command (Print) > Receipt > EDITED: See Below
 The last four digits of the patient's credit card will no longer display at the bottom. (Request)
(1/20/2021) Command (Print) > Report > EDITED: See Below
 The following items were edited: LedgerStatement_cvv_new LedgerStatement_NEW The 'Ext. Note' field will now merge just below each charge line (if an External Note was entered at the Ledger). (Request) The aging buckets at the bottom will reflect the Responsible aging. Current = 0-30 Over 30 = 31-60 Over 60 = 61-90 Over 90 = 91 and up Aging messages will merge from the Acct. Billing tab in System Setup. Utility > System Administrator > System Setup The message that matches the oldest populated greater than zero Responsible aging bucket will merge (oldest balance prints in Over 60 bucket, Over 60 message merges). Default Statement The Statements that print from the Ledger via 'Print > Statement', and from 'Function > Patient Statements', use the default Statement.

	Ledger > Command (Print)
	 Due to many Advantage Software clients creating custom Statements, we do NOT override the default Statement with software updates. If your practice would like to use one of the Statements above as the default, you must follow the steps below: Have your Administrator or IT Professional go into your Advantage product folder and find the file LedgerStatement.LedgerScrnRpt Rename the file to LedgerStatement.LedgerScrnRptOrig Find the file LedgerStatement_cvv_new.LedgerScrnRpt or LedgerStatement_NEW.LedgerScrnRpt (whichever you would like to use) and rename it to LedgerStatement.LedgerScrnRpt
	Look-up Tables
	Look-up Tables > EHR
X	(1/12/2021) EHR > Diagnosis > Name > Field(s) ADDED:
	 Problem Severity – Used to assign the default Severity to the Diagnosis. This will default onto the patient record when the Diagnosis is selected, and may be changed at that time. Options to choose from include the following: None Mild Serious Urgent/Emergent Unknown
	 Short Search – Enter a User-Owned short description that can be used to search for this Diagnosis in the table. Click 'Search', use the drop-down to select 'Short Search', enter the User-Owned Short Search and click OK.
	(4/29/2021) EHR > Note > ADDED: See Below
	 The following was added for Session Note with a Sort of 'ASSESS': Short Description = PHQ9 - Teens Depression (Request)
	(2/5/2021) EHR > Orders > Definition > ADDED: See Below
	 Fiber Supplement Light Therapy NSAIDS Sleep Aids Vitamin D Multi-Vitamin
	(12/17/2020) EHR > PFSH Legacy Mapping > Responses > ADDED: See Below
	• Coronavirus infection – This was added to support the entry on Web Registration.
	Look-up Tables > Financial
X	(11/4/2020) Financial > Global Periods > Automatic Table Update
	 Access to the 'Global Periods' table was removed from the menu.

Compulink will be obtaining this information directly from CMS, and automatically adding

it to the software upon update; the user will no longer need to manually maintain it.

Look-up Tables > Financial	
X (1/7/2021) Financial > Services > ADDED: See Below	
 The items below were added for NEW INSTALLS only. EXISTING CLIENTS need to them to the table manually if they will be posting items to the Ledger using the N 2021 MU tabs. 	o add NEW
 All items were added with following in the 'Description' column: Post Code = Match the G code in the Description Category = QR 	
• $Cost = 0.00$	
 All items were added with the following in the 'Medicare' fee column: InsCode – Match the G code in the Description 	
 Charge = 0.01 Allowed = 999.99 	
 All items were added with the following in all fee columns OTHER THAN 'Medicare InsCode = Match the G code in the Description 	e':
• Charge = 0.00 • Allowed = 0.00	
Codes to add: #128-G2181 BMI Not Doc Med Rsn	
 #286-G2183 -Pt Doc Cant Comm Info #288-G2184 -Pt No Caregiver 	
 #288-G2185-Doc Caregiver Trnd/Cert #282-G2185-Doc Caregiver Trnd/Cert 	
• #288-G2186 Pt/CG Ref App Res/Con • #374-G9968-Pt Ref Prov/Spec	
 #431-G2196-Pt Id Unhlthy Alchl User #431-G2197-Pt Not ID Unhlth Alchl 	
• #431-G2198-Doc Med Rsn No Scrn	
 #431-G2199-Pt Not Scrnd/No Rsn #431-G2200 - Pt Unhlthy Alchl Brf 	
#431-G2201-Doc Med Rsn No Brf Cnsl #431-G2202 - Pt No Brf Cnsl/Upblth	
• #431-G2203 - Med Rsn Doc No Brf	

Look-up Tables > General

(1/13/2021) General > Labs > List > Field(s) ADDED

- External A 'Y' identifies this lab as an external lab outside of your practice.
 - \bullet This field is used in the NEW 2021 E&M Coding engine.
 - It is VERY important to go through the labs and identify which ones are external.

Patient

Patient > General Changes

(12/29/2020) Look-up Tables > Primary Language > Item(s) ADDED

- The following items were added to the 'Primary Language' drop-down: (Request)
 - Cantonese/Yue Chinese
 - Mandarin

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Patient > Commands



Patient > Layouts & Tabs
 Tests Requiring Review EHR Docs Requiring Review Unsigned Med Recs Requires Supervisor Signoff EHR Not Charged/Signed Things To Know – Displays the number for each item, and when the user clicks the caption, it will open the corresponding Worklist. Pending Tests Pending Tasks – Provider's outstanding Tasks Single left click on a patient name to be taken to that patient's demographic screen. Appointments – Provider's Appointments for the day Single left click on a patient name to be taken to that patient's demographic screen. Demographic Provider Dashboard header To refresh the data, click the ellipsis in the top left corner and select 'Refresh'.
(1/22/2021) Tabs > EDITED: PopUpDemographics
 Special Needs field – You now have the option to right click in the field to open the 'Special Needs' Virtual table to add items. (Request)
Printer & Output Tools
 The NEW option 'Signature Update' allows the user to save an Electronic Signature. When merging documents with the 'Sign' option, the user may add their Electronic Signature to the document. Once the letter is merged and the user selects 'Sign', their Electronic Signature will appear on the screen. Drag the Signature to the correct spot, and double click to finalize its location. If the user does NOT want their signature, when it appears, they simply click on the 'Sign' button a second time, and the 'Please Sign' window will appear. Click 'Clear' to empty the field, and then have the patient sign. Click 'Accept' and the patient's signature is ready to apply to the document. Click the 'Printer & Output Tools' icon on the bottom right of the screen, and select 'Signature Update'. A 'Please Sign' window opens with the following options: Click this once the users has electronically signed in the field below. Click 'OK' on the 'Signature Updated!' message. Cancel - Cancel/Close the window and do not save the Signature. Click the drop-down to select from the following Signature Pads: ePad (epadlink) Topaz (topazsystems) Ambir (signotec)
 Entering and saving an Electronic Signature Select the method for collecting the Signature Sign in the field Click Accept

Printer & Output Tools

• Click 'OK' on the 'Signature Updated!' message

Reports

Reports > Administrative

(12/21/2020) Administrative > EDITED: Time Clock by Week

• Report change:

• If there is a match between the Login ID and the Login IDs table, the full name from the table will print next to the Login ID; if no match is found, only the ID will print. (Request)

Reports > Appointment

(1/14/2021) Appointment > Analysis > EDITED: Utilization

- Report changes:
 - The collection of data was optimized, and therefor, the report will now run much faster than the previous version. (Request)
 - Now contains two distinct percentages:
 - Utilization Patient Appointments versus Unblocked Slots
 - Usage (Blocks and/+ Patient Appointments) versus All Slots

Reports > Electronic Health Record

(1/20/2021) Electronic Health Record > MEANINGFUL USE > EDITED: See Below

- The following reports were edited:
 - MU Objectives 2015 Stages 1-2
 - MU Objectives 2015 Stage 3
- The information regarding the data in the Report has been updated to inform the user that the report is HISTORICAL ONLY. (Request)
- It also displays the path in the Advantage Online Help file where the Historical help information can be found for the report.

(1/20/2021) Electronic Health Record > MEANINGFUL USE > EDITED: See Below

- The following reports were edited:
 - CQM Totals Only (2014-2021)
 - Title bar The year was extended and will now display 2014-2021.
 - Quality Reporting Category 1
 - Detail Field references were updated to match the Exam table updates.
 - Quality Measures Category 3
 - Detail Field references were updated to match the Exam table updates.
- ONC 2014 references were removed from all 3 reports. (Request)

Reports > System Admin.

- (4/22/2021) System Admin. > PracticeWatch Setup
 - Patient Recall Audit information was added to the report. (Request)

Utility

Utility > Exam E/M Code Level Logic

(12/14/2020) Exam E/M Code Level Logic > Utility Moved to Patient Exam Utility

- The 'Exam E/M Code Level Logic > Logic Pages' and 'Logic Sets' have been moved under the 'Utility' command in the patient Exam for easier access when making changes.
- User will only have access to this if Login Rights Profile 'EHR Coding Logic' is set to Full.
- Under 'Utility', select 'Coding Logic' to open what used to be 'Logic Sets'.
- Once inside 'Coding Logic', click on 'Components' at the top to open what used to be 'Logic Pages'.

Utility > PracticeWatch Setup

(12/10/2020) PracticeWatch Setup > Multi-Threading

- Multi-threading will allow the majority of tasks to run on their own thread, such that a frozen task or task that can take many hours, does not hold up the other processes from running.
- This change is handled through the DLL that is delivered through a normal update; there is no need to reinstall the service.
- Important item to be aware of:
 - If your practice has numerous tasks set up to run at the same time, you can expect PracticeWatch to use more processing power, now that they run parallel, instead of one waiting on the next to complete.

	Utility > System Administrator
X	(1/20/2021) System Administrator > Login > Profiles > Right(s) Renamed
	 EHR Posting Logic – Renamed to 'EHR Coding Logic' to coincide with the moving and renaming of the tables.
	 Patient Follow-Up/Todo – Renamed to 'Patient Follow-up/Todo/Tasks'. This Right will now control Access Rights to Patient Tasks.
	 Patient Insurance – Renamed to 'Patient Insurance/Episode Data'. This Right will now control Access Rights to Episode Data.
	(12/18/2020) System Administrator > System Setup > Acct. Billing Tab > Field(s) ADDED
	 Statement section – Fields added for NEW PracticeWatch Auto-Collection function. Auto Collection Charge Days The number of days old a charge (with a balance) must be, before it becomes eligible for the Auto-Collection function. Default is set to '0', meaning Not in Operation. Auto Collection Last Payment Days The number of days since the last Responsible payment was made on the charge, before it is eligible for the Auto-Collection function. Default is set to '0', meaning Not in Operation.
X	(11/4/2020) System Administrator > System Setup > Miscellaneous Tab > Field(s) ADDED
	 Miscellaneous section Prevent Doc. Merge Edits – Option to allow/prevent users from editing SINGLE documents after they merge patient data to the screen, and prior to printing/saving the document. Default is set to blank or 'False', ALLOWING the users to edit the documents AFTER they have been merged.

Utility > System Administrator

- Click the box to enter a check or 'True' value to PREVENT the users from editing the documents AFTER they have been merged.
 - When the letter is selected, it will bypass the merge screen, and go directly to the printer.
 - If a 'Sign' version of letter is selected, it will bypass the merge screen, and open directly to the Sign screen.
- As with any change to the System Setup, you must restart the application for changes to take effect.

Worklists

Worklists > General Changes
(1/20/2021) General Changes > PopUpLayout Alignment
 If selecting a record on the Worklist takes you to a patient and opens a PopUpLayout for editing, that PopUpLayout will now open at the top left of the screen, so as not to interfere with any Worklists that may be open on the right side of the screen.
(1/14/2021) General Changes > Right Side Alignment
 Worklists will now open at a specified distance from the right side of the monitor; this was done to handle users that have 2 monitors.
(1/14/2021) General Changes > Worklist Minimized
 When going through items on a Worklist, the Worklist itself will automatically minimize in the following situations: Double click a line on the Worklist that takes you to a patient Exam and opens a PopUpLayout for editing. Double click a line on the Worklist that takes you to a patient Ledger and opens a Ledger Detail line for editing. Double click a line on the Worklist that takes you to a patient Task and opens that Task for editing. After saving each edit window above, the Worklist will automatically maximize to allow you to keep working. This change was added to reduce the clutter on the screen when edits are being made.
Worklists > Global
(1/20/2021) Global > EHR Documents Requiring Review
 The SQL Script was updated for the following items: It will now display all records from the NEW Imagereview table. When selecting a record, it will go to the patient Exam and open the appropriate sub-table record. An 'Area' column was added to the display to show where the record is stored. EHR Communications (ExamCommunication) EHR Images (ExamImage) EHR Surgeries (ExamSurg) EHR Testing (ExamTreatment)