2017 TSI Rheumatology Content Overview

2017 Rheumatology Enhancements for KBM 8.3.8 & above

Last Updated 10/30/2016

*Intake-RHE

- 2017 enhancements include:
  - Ability to update preferred pharmacies directly from *Intake-RHE
  - NEW! Health Monitor panel:
    - For tracking date of last DXA, TB Test, PCP Visit, Visual Field, ECHO, and PFT
    - Test dates will automatically pull in from Orders Module
    - Overdue items will display in red
  - NOTE: Timeframe for each item can be configured on the *TSI for Rheumatology – Configuration practice template. Your preferences will be collected on your 2017 TSI RHE Setup Form and configured by TSI accordingly.
**SOAP-TSI**

- 2017 enhancements include:
  - Ability to View Scheduled Appointments
  - NEW! Health Monitor panel:
    - For tracking date of last DXA, TB Test, PCP Visit, Visual Field, ECHO, and PFT
    - Test dates will automatically pull in from Orders Module
    - Overdue items will display in red
    - NOTE: Timeframe for each item can be configured on the *TSI for Rheumatology – Configuration* practice template. Your preferences will be collected on your 2017 TSI RHE Setup Form and configured by TSI accordingly.
  - Labs & Diagnostics panel:
    - Toggle options reformatted (moved to the left) for ease of use
    - NEW! Toggle option for ICS, Documents, and Images

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• **SOAP-TSI (continued)**

  o Assessment and Plan panel:
    - Assessment and Plan Details fields further enlarged
    - One-click links to Joint Injection, SubQ/IM, Nerve Block, Facet, and Epidural Injections
RHE ScoreCard

- Enhancements for 2017:
  - Now displays graphical data for Pain Score, Rodnan Skin Score, and FRAX
  - Link to view Tender/Swollen Joint History (to see which joints were tender/swollen)
  - Grids have been re-ordered based on physician feedback
Rodnan Skin Score

- NEW template for 2017
  - Launched from *RHE ScoreCard*
  - Allows user to document Rodnan Skin Score, calculate score, and graph results on the *RHE ScoreCard*
  - Score will display in Chart Note if completed on current visit
FRAX

- NEW template for 2017:
  - Launched from RHE ScoreCard
  - Allows user to access FRAX website, document FRAX score, and graph results on the RHE ScoreCard
  - Score will display in Chart Note if completed on current visit
Outcomes Tracking

- Enhancements for 2017:
  - New graph for Lab Results

NOTE: Practice must be on NextGen Version 5.8.1 or higher to utilize this template.
Enhancements for 2017:

- Ability to see Provider when selecting encounter date from which to copy forward (NOTE: Provider is only visible if copying between providers is allowed.)

- New Configuration options include:
  - Ability to prevent copying between providers.
  - Ability to exclude certain fields from copying forward (such as Patient Global and Provider Global).
  - Ability to exclude certain visit types from displaying in the “Encounter Date to Copy” drop down picklist (such as Patient Communication, Chart Abstraction, etc).
  - Ability set the Visit Type which is selected by default in the “Encounter Date to Copy” field.
  - These settings can be configured on the *TSI for Rheumatology – Configuration practice template. Your preferences will be collected on your 2017 TSI RHE Setup Form and configured by TSI accordingly.
TSI for Rheumatology – Physical Exam

- Enhancements for 2017:
  - New “All Normal” option per exam system
  - Expanded exam documentation for Neurovascular (Tinel’s and Phalen’s)
  - Expanded exam documentation for Musculoskeletal (Occiput to Wall Distance, Finger to Floor Distance, Modified Schober’s)
TSI for Rheumatology – Joint Exam (simple)

- 2017 enhancements include:
  - New tabbed format for easy navigation between Joint Exam (Simple), Joint Exam (Detailed), and Soft Tissue Exam
  - Link to view Swollen/Tender Joint History from prior visits
  - Sacroiliac (SI) joint now available
  - SDAI calculator now available on Joint Exam (Simple)
  - New clear functionality for DAS28, CDAI, and SDAI
  - New color-coded severity indicators for DAS28, CDAI, and SDAI
  - Ability to calculate DAS28 using ESR or CRP value (previously, only ESR option was available).
  - ESR and CRP values will populate automatically (if recorded in the Orders module), along with the date of the last result.
  - New Configuration options include:
    - Ability to auto-calculate SDAI, CDAI, and DAS28 if all data elements captured.
    - Ability to set default preference of using ESR or CRP value for DAS28 calculation.
    - These settings can be configured on the *TSI for Rheumatology – Configuration practice template. Your preferences will be collected on your 2017 TSI RHE Setup Form and configured by TSI accordingly.
Swollen/Tender Joint History

- NEW!
  - Historical view of swollen/tender joints from prior visits
  - Launched from Joint Exam (Simple) or RHE ScoreCard

<table>
<thead>
<tr>
<th>Encounter Date/Time</th>
<th>Total Swollen (28)</th>
<th>Total Swollen (76)</th>
<th>Summary Swollen Joints</th>
<th>Total Tender (28)</th>
<th>Total Tender (76)</th>
<th>Summary Tender Joints</th>
</tr>
</thead>
<tbody>
<tr>
<td>SH 11/11/2016 12:28 PM</td>
<td>0</td>
<td>0</td>
<td>Right shoulder, right elbow, right wrist and MCPJ of the right hand</td>
<td>0</td>
<td>0</td>
<td>Right shoulder, right elbow, right wrist and MCPJ of the right hand</td>
</tr>
<tr>
<td>11/20/2016 11:22 AM</td>
<td>0</td>
<td>0</td>
<td>Right shoulder, right elbow, right wrist and MCPJ of the right hand</td>
<td>0</td>
<td>0</td>
<td>Right shoulder, right elbow, right wrist and MCPJ of the right hand</td>
</tr>
<tr>
<td>10/24/2016 01:47 PM</td>
<td>0</td>
<td>0</td>
<td>Right shoulder, right elbow, right wrist and MCPJ of the right hand</td>
<td>0</td>
<td>0</td>
<td>Right shoulder, right elbow, right wrist and MCPJ of the right hand</td>
</tr>
<tr>
<td>09/26/2016 02:32 PM</td>
<td>0</td>
<td>0</td>
<td>Right shoulder, right elbow, right wrist and MCPJ of the right hand</td>
<td>0</td>
<td>0</td>
<td>Right shoulder, right elbow, right wrist and MCPJ of the right hand</td>
</tr>
<tr>
<td>09/06/2016 03:19 PM</td>
<td>0</td>
<td>0</td>
<td>Right shoulder, right elbow, right wrist and MCPJ of the right hand</td>
<td>0</td>
<td>0</td>
<td>Right shoulder, right elbow, right wrist and MCPJ of the right hand</td>
</tr>
<tr>
<td>06/28/2016</td>
<td>0</td>
<td>0</td>
<td>Right shoulder, right elbow, right wrist and MCPJ of the right hand</td>
<td>0</td>
<td>0</td>
<td>Right shoulder, right elbow, right wrist and MCPJ of the right hand</td>
</tr>
</tbody>
</table>
TSI for Rheumatology – Joint Exam (detailed)

- 2017 enhancements include:
  - New tabbed format for easy navigation between Joint Exam (Simple), Joint Exam (Detailed), and Soft Tissue Exam
  - Sacroiliac (SI) joint added
2017 enhancements include:
  - New tabbed format for easy navigation between Joint Exam (Simple), Joint Exam (Detailed), and Soft Tissue Exam
TSI Assessment Template

- 2017 enhancements include:
  - Diagnosis History now defaults to ICD10 codes only
  - ICD9 codes can be viewed by selecting the ICD9 toggle option
TSI for Rheumatology – PT Order

- 2017 enhancements include:
  - New options for Aquatic Therapy
  - PT Orders document will now only display Assessment/Plan details that are relevant to the PT Order (instead of the entire Assessment/Plan for the current office visit)
### Treatment Flowsheet Template (formerly Medication Flowsheet)

- **2017 enhancements include:**
  - Ability to enter start and stop reasons on an inactive medication (for documenting retroactively)

<table>
<thead>
<tr>
<th>Medication</th>
<th>Instructions</th>
<th>Start Date</th>
<th>Start Reason</th>
<th>Stop Date</th>
<th>Stop Reason</th>
</tr>
</thead>
<tbody>
<tr>
<td>Daily Mutilate For Men 50 - 400 mcg:400 mcg: 20 mcg tablet</td>
<td>take as directed</td>
<td>01/08/2012</td>
<td>Patient preference for IV</td>
<td>/ /</td>
<td></td>
</tr>
<tr>
<td>Tylenol Codeine 330 mg:30 mg:30 mg tablet</td>
<td>take 1 tablet by oral route every 6 hours as needed</td>
<td>01/09/2013</td>
<td>Patient preference</td>
<td>/ /</td>
<td></td>
</tr>
<tr>
<td>Vicodin 5 mg:300 mg tablet</td>
<td>take 1 tablet by oral route every 4 - 6 hours as needed</td>
<td>01/08/2013</td>
<td>Patient preference for SQ</td>
<td>06/16/2015</td>
<td>107 Patient Choke due to Lifestyle</td>
</tr>
</tbody>
</table>

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Patient Providers Template

• 2017 enhancements include:
  o Now integrated with EPM Patient Providers to allow for quicker faxing to multiple providers
    ▪ Providers checked on the Patient Providers template will now automatically upload to the EPM Patient Providers window
  • NOTE: This feature must be enabled on the *TSI for Rheumatology – Configuration template. Your preferences will be collected on your 2017 TSI RHE Setup Form and configured by TSI accordingly.
    ▪ Once providers are added to the EPM Patient Providers window, you can fax to all simultaneously by selecting the Patient Physicians option in the faxing window
2017 enhancements include:

- Ability to select the Ordering Provider.
- “Cancel and Renew” and “Complete and Renew” feature
  - Allows the user to easily cancel/complete and renew an existing order.
  - User has the opportunity to edit the new order before finalizing.
- Medication name will now display in the infusion task description
- Medications & Allergies panel added to show patient’s current medication and allergy lists
Pre Infusion Screening

- 2017 enhancements include:
  - “Side effects” field increased to 500 characters.
  - My Phrases feature added to “Side Effects” and “Comments” fields
  - Hepatic Panel result grid added
*Infusions – RHE*

- 2017 enhancements include:
  - Ability to View Scheduled Appointments
  - Easier entry of time values (Visit Start Time, Visit End Time, Med Administered Start Time, Med Administered End Time)
  - Infusion Order grid and Additional Medications grid are now both visible without toggling.
    - Additional Medications grid will filter based on the primary infusion drug selected.
    - If additional medications were ordered with the primary infusion drug, a red text reminder will display to the user when the infusion drug is selected.
    - Ordering Provider will also display when drug is selected.
  - Medication Administered:
    - Additional fields added for # Bags, Vials Used, and Mgs (one for each Lot #, up to 4 total)
    - Total Starting Mg field is auto-populated with the sum of all 4 individual Mg fields.
    - Total Starting Mgs, Total Mgs Used, and Total Wasted Mg fields moved from “Post Infusion” panel to “Medication Administered” panel.
    - No Charge Medication checkbox to indicate when medications should not be billed.
  - Billing:
    - If No Charge Med checkbox is checked, medication charges will not appear in the Billing grid.
    - Saline bags are now billed with appropriate units based on # of Bags documented.
    - Diagnosis code picklist now looks at diagnoses attached to active infusion orders (no longer requires user to add diagnosis to the current encounter).

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*Infusions – RHE (Continued)*

- New configuration options include:
  - Administration codes are now configurable for each medication.
  - Ability to disable 800 MG limit on Actemra.
  - Ability to disable auto-dosing for Orenica.
  - Ability to bill an administration code for Additional Medications.
  - Ability to only bill the second hour if the total time is greater than 1 hour and 30 minutes.
  - Ability to auto-generate Infusion Flowsheet document when the nurse checks the Nurse Sign-Off checkbox (real time or offline).
  - Ability to auto-generate Infusion Flowsheet document when the provider checks the Provider Sign-Off checkbox (real time or offline).
  - These settings can be configured on the *TSI for Rheumatology – Configuration* practice template. Your preferences will be collected on your 2017 TSI RHE Setup Form and configured by TSI accordingly.
Prior Authorization Tracking

- NEW template for 2017
  - One stop shop for viewing all patient data needed for Prior Auth paperwork
  - Easily record and track progress of Prior Authorization request

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Prior Authorization Tracking (continued)
Practice Orders Console

- NEW template for 2017
- Management tool for monitoring and updating orders at a practice level (for example, view all Infusion Orders, or diagnostics such as CT, X-Ray, DXA, etc.)
- Can filter by date range, Status Order Type, and Ordering Provider
- Update order directly from the template or use the Open Chart button to go directly to patient’s chart
- Template also has Orders Module Console for managing Future/Recurring orders in the Orders Module

ORDER MANAGEMENT

Set Filters:
- Order Date: Start: 01/01/2017, End: 01/01/2018
- Status: all
- Order Type: all
- Ordering Provider: all

<table>
<thead>
<tr>
<th>Patient</th>
<th>DOB</th>
<th>Gender</th>
<th>Age</th>
<th>Date Ordered</th>
<th>Date Obtained</th>
<th>Status</th>
<th>Order Type</th>
<th>CPA</th>
<th>Ordered By</th>
<th>Code</th>
<th>Diagnostics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Test Patient</td>
<td>02/15/1990</td>
<td>M</td>
<td>27</td>
<td>02/15/2016</td>
<td>02/15/2016</td>
<td>completed</td>
<td>Pulmonary Function</td>
<td>94760</td>
<td>Ben Jones, MD</td>
<td>M70.09</td>
<td>Other abnormalities of breathing; pain in left arm</td>
</tr>
<tr>
<td>Lucy Lopez</td>
<td>12/28/1990</td>
<td>F</td>
<td>26</td>
<td>03/01/2016</td>
<td>03/01/2016</td>
<td>completed</td>
<td>Pulmonary Function</td>
<td>94760</td>
<td>Ben Jones, MD</td>
<td>E88.1</td>
<td>Ventricular tachycardia</td>
</tr>
<tr>
<td>Test Patient</td>
<td>02/15/1990</td>
<td>M</td>
<td>27</td>
<td>02/15/2016</td>
<td>02/15/2016</td>
<td>completed</td>
<td>Pulmonary Function</td>
<td>94760</td>
<td>Ben Jones, MD</td>
<td>M70.09</td>
<td>Low back pain</td>
</tr>
<tr>
<td>Test Patient</td>
<td>02/15/1990</td>
<td>F</td>
<td>27</td>
<td>02/15/2016</td>
<td>02/15/2016</td>
<td>completed</td>
<td>Pulmonary Function</td>
<td>94760</td>
<td>Ben Jones, MD</td>
<td>M70.09</td>
<td>Thoracic instability, left hip</td>
</tr>
</tbody>
</table>

Manage selected order:
- Patient: Test Patient
- Ordered date: 02/15/2016
- Order: Pulmonary Function with MSK
- Status: completed
- Action: Open Chart

ORDER MODULE

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