HL7 Clinical Interoperability Council  
Engagement with Professional Societies – Call for Input  
As Proposed – 25 July 2008

<table>
<thead>
<tr>
<th>Actions</th>
<th>Input Submission</th>
<th>Analysis</th>
<th>1&lt;sup&gt;st&lt;/sup&gt; Derivative (as submitted)</th>
<th>Final Derivative Harmonized across Actions and Specialties</th>
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</thead>
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| **Who**       | • Professional Societies  
                • Other Stakeholders                                   | • HL7 Clinical Interoperability Council  
                • HL7 WGs as applicable                                  |                                          |                                                           |
| **1.1 PILOT** | **Action Registry**                                        | **Identify 5 Actions performed by specialty:**  
                • Action name  
                • Action description                                    | **Capture and Register Actions**                        | **Action Registry**                                     |
| **Actions**   | **1.2 FUTURE** **Harmonized Master Action Registry**      | **Identify Additional Actions**                           |                                          |                                                           |
| **Attributes**| **2.1 PILOT** **Attribute Registry**                      | **Identify Attributes typically captured with each Action**  
                (RETAINED/OUTPUT)  
                • Attribute name  
                • Attribute description                                  | **Analyze and Register Attributes, including:**  
                • Data type and format  
                • Coding and classification  
                • Reference ranges                                         | **Attribute Registry (data dictionary)**                  |
| **Attributes**| **2.2 FUTURE** **Harmonized Master Attribute Registry**   |                                                           |                                          |                                                           |
| **2.3 FUTURE**| **Action Inputs**                                         | **Identify Attributes typically referenced as a predicate**  
                for Action (INPUT)                                       |                                          |                                                           |

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<th>3. FUTURE Use Cases</th>
<th>Input Submission</th>
<th>Analysis</th>
<th>1st Derivative (as submitted)</th>
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<tbody>
<tr>
<td></td>
<td>Build Use Cases (and Work Flows) using registered Actions</td>
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| 4. FUTURE Open Registries |                | Establish:  
  • Open Action registry  
  • Open Attribute registry |          |                                                          |