**CDA Virtual Implementation-A-Thon**

June 22, 2017

**Scenario Documentation**

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| **Submitted by:** | |
| Name | Lisa Nelson (with Permission from CDC EHDI) |
| e-mail | LisaRNelson@cox.net |
| Company Name | Life Over Time Solutions |
| System/means used to generate the sample | Hand Crafted |
| **Scenario Description:** | |
| Patient (subject) |  |
| Precondition | Birth was on July 1, 2016 at 10:00am  Discharge was on July 7, 2016 at noon.  Had an active diagnosis of Liveborn Newborn Born in Hospital.    Screening on left ear was performed on July 2, 2016 at 10:00am with a result of REFER.  Screening on right ear was performed on July 2, 2016 at 10:05am with a result of REFER.    Screening on left ear was performed on July 5, 2016 at 11:00am with a result of PASS.  Screening on right ear was performed on July 5, 2016 at 11:10am with a result of REFER.    Screening on left ear was performed on July 7, 2016 at 9:00am with a result of REFER.  Screening on right ear was performed on July 7, 2016 at 9:15am with a result of PASS.  The birthing facility has a policy of assigning the most recent hearing screening results at the time of discharge from the birth encounter as the screening outcome. |
| Main Story | The early hearing care plan is triggered when the newborn is discharged from his or her birth encounter.  Information from the EHR is gathered to create a plan that includes the following sections:   * Plan of Care for Hearing (which is established based on content present in the other sections of the plan), * Relevant diagnostic test results and laboratory testing, * Risks Relevant for Hearing Loss * Problem List * Procedures |
| Post Condition | The plan is intended to be shared with the baby’s primary care physician and it would be updated as the child’s care progresses to track progress and provide updating guidance on the course of care based on information that becomes available over time. |
| **Sample file(s):** | |
| File Name | C-CDA\_R2.1\_Discharge\_Summary\_TC\_020.xml |
| File Name | EHDI\_HPOC\_TC\_020.xml |