Memorandum

To: EMS DAM Project Team

From: AbdulMalik Shakir

Date: 08/25/2009

Re: EMS DAM Model Status

Accomplishments for period ending 08/25/2009

- Completed transformation of the final sections of the NEMSIS data dictionary (E15 E23).
 - o E15 Assessment/ Injury
 - o E16 Assessment/ Exam.
 - o E17 Intervention
 - o E18 Intervention/Medication
 - o E19 Intervention/Procedure
 - o E20 Disposition
 - o E21 Medical Device Information
 - o E22 Outcome and Linkage
 - o E23 Miscellaneous
- Completed assimilation of sections E12 E17 into the EMS Static Information Model
 - o E12 Medical History
 - E13 Narrative
 - o E14 Assessment/ Vital Signs
 - o E15 Assessment/ Injury
 - o E16 Assessment/ Exam.
 - o E17 Intervention
- Continued development of behavioral model portion of the EMS DAM (i.e., Use Case and Activity Diagrams).
 - o Use Case realization Activity Diagrams
 - o Activity information flow Object Diagrams
- Began editing of Class and Attribute definitions to conform to domain analysis modeling style guidance.

• Attended military ceremony to observe my son, Qasim, re-enlist in the United States Navy for another two years and then celebrate his 23rd birthday.



Plans for next iteration (period ending 09/08/2009):

- Complete assimilation of sections E18 E23
 - o E18 Intervention/Medication
 - o E19 Intervention/Procedure
 - o E20 Disposition
 - o E21 Medical Device Information
 - o E22 Outcome and Linkage
 - o E23 Miscellaneous
- Complete development of behavioral model portion of the EMS DAM
 - o Interaction diagrams
 - o Descriptive text for all behavioral model elements
- Complete editing of Class and Attribute definitions to conform to domain analysis modeling style guidance.

Impediments for next iteration (period ending 09/08/2009):

• Labor Day holiday and the assorted events and honey-do projects that go with it.