

Task Area 10 – Software Development

The objective of this task area is to develop customized software applications, database applications, and other solutions not available in off-the-shelf modular software applications. A comprehensive, but not limited, sampling of work to be performed under this task area is shown below:

- a. Requirements Analysis, Design, Coding, and Testing
- b. Production Deployment
- c. Application Prototyping
- d. Multimedia Software for Patient/Staff Education
- e. Program Evaluation Software
- f. Administrative and General Decision Support Software
- g. Business Intelligence and Analytics
- h. GIS-Enhanced Planning and Program Evaluation Software
- i. Web 2.0 Development and Management
- j. Database Development and Management
- k. Clinical Protocol and Quality Assurance Decision Support Software