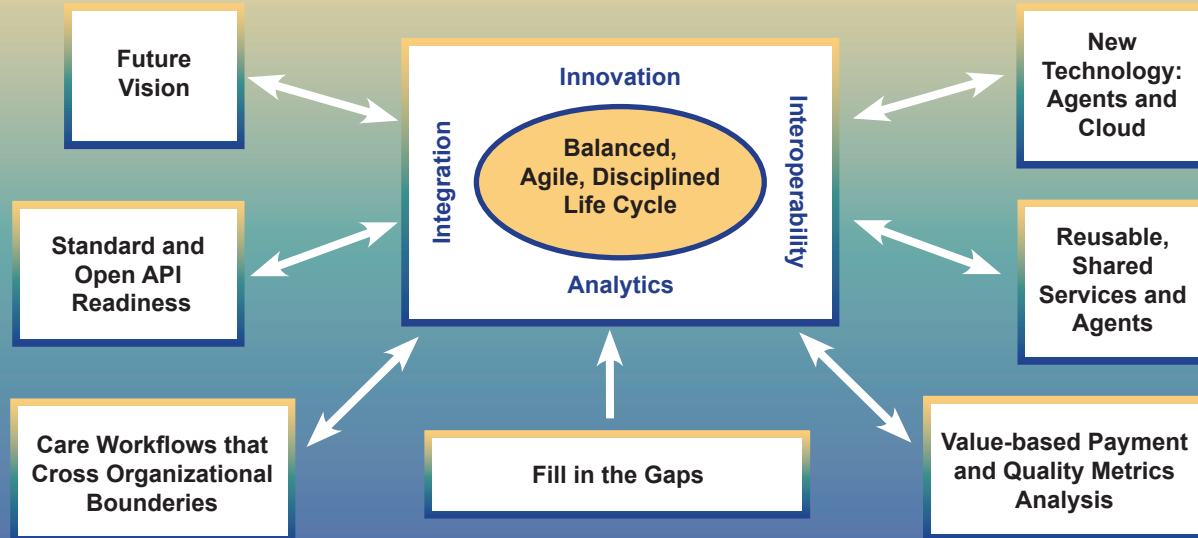


BDC Consulting

Health IT Transformation: A Consulting Services Roadmap



BDC-HealthIT Provides a Vision for Health Transformation

Vision of new integrated-interoperable future

- Use agent-based and cloud technology
- Use new reusable shared services and agents
- Use best modular design principles
- Turn the attention to patient-consumers
- Use agent-collaborative environments to focus on critical issues

Create Goal-Driven Strategic Road Map with Built-In Review and Alignment Points

- Create a balanced, agile, disciplined life cycle
- Improve sizing with new function points and package-cloud capability parameters
- Fit the situation with the mixture of agile and SEI CMMI processes
- Have both an optimistic future vision while knowing the risks of worst case conditions

Focus on Care Coordination Analysis

- Develop cross organization care workflow
- Define process improvements
- Define value-based payments, care coordination metrics, and quality metrics

Integrate Multiple Systems with Data Alignment and Bridging Agents

- Connect the silos with bridging agents
- Use federated data models with universal data cores
- Manage integration issues with bridging agents

Use an Agile Web Development Environment with Continuous Testing

- Reduce the total cost of ownership with automation support
- Provide a more automated, repeatable development and deployment approach
- Use systematic and continuous testing
- Provide dynamic data models with key elements of data governance

Integration Support

- Integration needs based on user-centered scenarios
- Assessment of standards, open APIs and open-source readiness
- Defining and filling in gaps with data models and dynamic agents
- Integration master plan
- Development of pilot project



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