

Electronic Health Records (EHR) Toolkit  
**Table of Contents**

The EHR Toolkit includes five major sections—**Home, Road Map, Resources, NCP Screen Shots and Contributors**—along with a *Nutrition Care Process (NCP) and EHR Fast Track* for quick implementation of the NCP in your EHR.

**I. Home**

1. Overview of EHR
2. The Nutrition Care Process and Your EHR
3. Key Questions
4. Components of the Toolkit

**II. Road Map – Includes *NCP and EHR Fast Track***

*Steps are individually tailored depending upon your role and where your health care institution is in the EHR process. Not all individuals will need to complete every step.*

1. The First Steps to Implementation (Steps 1 – 3)
  - Step 1: Governance and Approvals
  - Step 2: Concept
  - Step 3: Decision to Build, Buy or Use Existing System(s)
2. Time for Heavy Thought (Steps 4 – 7)
  - Step 4: Vendor Reviews
  - Step 5: Define the Stakeholders
  - Step 6: Define the Requirements
  - Step 7: Design
3. Roll Up Your Sleeves and Get to Work (Steps 8 – 17)
  - Step 8: Development
  - Step 9: Configuration
  - Step 10: Interfaces
  - Step 11: Hardware and Software Dependencies
  - Step 12: Testing and Quality Assurance
  - Step 13: User Acceptance Testing
  - Step 14: Communication to Stakeholders
  - Step 15: Downtime
  - Step 16: Service-Level Agreement
  - Step 17: User Training
4. Turning on the System (Steps 18 – 19)
  - Step 18: Go-Live
  - Step 19: Follow Up

**III. Resources**

- A – Electronic Health Record: Considerations for the Clinical Nutrition Manager, CNM DPG Newsletter
- B – Glossary of Terms

C – JADA article, Hoggle, et. al.  
D – EHR Readiness Information Gathering Tool  
E – Permission to use NCP/SL Terminology  
F – Standardized Language Domain, Classes and Sub-classes  
G – EHR Road Map Guide  
H – Key Questions: Institutional Selection Process Tool  
I – Stakeholders List  
J – NCP Data Requirements Example and Tool  
K – Work Flow Requirements Tool  
L – Data Elements Required for System Configuration  
M – Hardware Device Evaluation Tool  
N – Testing Script Example  
O – Hardware Device Evaluation Tool  
P – Downtime Procedure & Action Plan Example  
Q – Service-Level Agreement Example  
R – EHR: RD Work Flow Example  
S – Nutrition Guide to EHR Example and Tool  
T – EHR Training Example  
U – EHR Conversion Steps and Timeline Example  
V – Action Planning for EHR Implementation Example  
Frequently Asked Questions  
References

***Resource J can be completed by RDs/DTRs in your facility and related facilities to determine the nutrition terms you use most!***

## VI. NCP Screen Shots

*View actual nutrition electronic health record screens!*

## V. Contributors