- a. This code **SHALL** contain exactly one [1..1] **@code="**10154-3" Chief Complaint (CONF:81-15452).
- b. This code **SHALL** contain exactly one [1..1] @codeSystem="2.16.840.1.113883.6.1" (CodeSystem: LOINC urn:oid:2.16.840.1.113883.6.1) (CONF:81-26474).
- 3. **SHALL** contain exactly one [1..1] **title** (CONF:81-7834).
- 4. **SHALL** contain exactly one [1..1] **text** (CONF:81-7835).

Figure 64: Chief Complaint Section Example

2.10 Complications Section (V3)

[section: identifier urn:hl7ii:2.16.840.1.113883.10.20.22.2.37:2015-08-01 (open)]

Table 82: Complications Section (V3) Contexts

Contained By:	Contains:		
Procedure Note (V3) (required)	Problem Observation (V3) (optional)		
Operative Note (V3) (required)			

This section contains problems that occurred during or around the time of a procedure. The complications may be known risks or unanticipated problems.

Table 83: Complications Section (V3) Constraints Overview

XPath	Card.	Verb	Data Type	CONF#	Value		
section (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.2.37:2015-08-01)							
templateId	11	SHALL		1198- 8174			
@root	11	SHALL		1198- 10384	2.16.840.1.113883.10.20.22.2 .37		
@extension	11	SHALL		1198- 32538	2015-08-01		
code	11	SHALL		1198- 15453			
@code	11	SHALL		1198- 15454	55109-3		
@codeSystem	11	SHALL		1198- 30860	urn:oid:2.16.840.1.113883.6.1 (LOINC) = 2.16.840.1.113883.6.1		
title	11	SHALL		1198- 8176			
text	11	SHALL		1198- 8177			
entry	0*	MAY		1198- 8795			
observation	11	SHALL		1198- 15455	Problem Observation (V3) (identifier: urn:hl7ii:2.16.840.1.113883.1 0.20.22.4.4:2015-08-01		

- 1. SHALL contain exactly one [1..1] templateId (CONF:1198-8174) such that it
 - a. **SHALL** contain exactly one [1..1] **@root="**2.16.840.1.113883.10.20.22.2.37" (CONF:1198-10384).
 - b. **SHALL** contain exactly one [1..1] @extension="2015-08-01" (CONF:1198-32538).
- 2. **SHALL** contain exactly one [1..1] **code** (CONF:1198-15453).
 - a. This code **SHALL** contain exactly one [1..1] **@code="**55109-3" Complications (CONF:1198-15454).
 - b. This code **SHALL** contain exactly one [1..1] **@codeSystem="**2.16.840.1.113883.6.1" (CodeSystem: LOINC urn:oid:2.16.840.1.113883.6.1) (CONF:1198-30860).
- 3. **SHALL** contain exactly one [1..1] **title** (CONF:1198-8176).
- 4. **SHALL** contain exactly one [1..1] **text** (CONF:1198-8177).
- 5. MAY contain zero or more [0..*] entry (CONF:1198-8795) such that it
 - a. **SHALL** contain exactly one [1..1] **Problem Observation (V3)** (identifier: urn:h17ii:2.16.840.1.113883.10.20.22.4.4:2015-08-01) (CONF:1198-15455).

Note: When no coded entries or negation of entries are present, narrative section/text will be provided containing details of the complication(s) or that there were no complications.

Figure 65: Complications Section (V3) Example

2.11 Course of Care Section

[section: identifier urn:oid:2.16.840.1.113883.10.20.22.2.64 (open)]

Table 84: Course of Care Section Contexts

Contained By:	Contains:
Transfer Summary (V2) (optional)	

The Course of Care section describes what happened during the course of an encounter.

Table 85: Course of Care Section Constraints Overview

XPath	Card.	Verb	Data Type	CONF#	Value		
section (identifier: urn:oid:2.16.840.1.113883.10.20.22.2.64)							
templateId	11	SHALL		1098- 32640			
@root	11	SHALL		1098- 32642	2.16.840.1.113883.10.20.22.2 .64		
code	11	SHALL		1098- 32641			
@code	11	SHALL		1098- 32645	8648-8		
@codeSystem	11	SHALL		1098- 32646	urn:oid:2.16.840.1.113883.6.1 (LOINC) = 2.16.840.1.113883.6.1		
title	11	SHALL		1098- 32643			
text	11	SHALL		1098- 32644			