2.70 Vital Signs Section (entries optional) (V3)

[section: identifier urn:hl7ii:2.16.840.1.113883.10.20.22.2.4:2015-08-01 (open)]

Table 214: Vital Signs Section (entries optional) (V3) Contexts

Contained By:	Contains:
Discharge Summary (V3) (optional)	<u>Vital Signs Organizer (V3)</u> (optional)
History and Physical (V3) (required)	
Progress Note (V3) (optional)	

The Vital Signs Section contains relevant vital signs for the context and use case of the document type, such as blood pressure, heart rate, respiratory rate, height, weight, body mass index, head circumference, pulse oximetry, temperature, and body surface area. The section should include notable vital signs such as the most recent, maximum and/or minimum, baseline, or relevant trends. Vital signs are represented in the same way as other results, but are aggregated into their own section to follow clinical conventions.

Table 215: Vital Signs Section (entries optional) (V3) Constraints Overview

XPath	Card.	Verb	Data Type	CONF#	Value	
section (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.2.4:2015-08-01)						
templateId	11	SHALL		1198- 7268		
@root	11	SHALL		1198- 10451	2.16.840.1.113883.10.20.22.2 .4	
@extension	11	SHALL		1198- 32584	2015-08-01	
code	11	SHALL		1198- 15242		
@code	11	SHALL		1198- 15243	8716-3	
@codeSystem	11	SHALL		1198- 30902	urn:oid:2.16.840.1.113883.6.1 (LOINC) = 2.16.840.1.113883.6.1	
title	11	SHALL		1198- 9966		
text	11	SHALL		1198- 7270		
entry	0*	SHOULD		1198- 7271		
organizer	11	SHALL		1198- 15517	Vital Signs Organizer (V3) (identifier: urn:h17ii:2.16.840.1.113883.1 0.20.22.4.26:2015-08-01	

1. SHALL contain exactly one [1..1] templateId (CONF:1198-7268) such that it

- a. **SHALL** contain exactly one [1..1] **@root="**2.16.840.1.113883.10.20.22.2.4" (CONF:1198-10451).
- b. **SHALL** contain exactly one [1..1] @extension="2015-08-01" (CONF:1198-32584).
- 2. **SHALL** contain exactly one [1..1] **code** (CONF:1198-15242).
 - a. This code **SHALL** contain exactly one [1..1] **@code=**"8716-3" Vital Signs (CONF:1198-15243).
 - 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:1198-30902).
- 3. **SHALL** contain exactly one [1..1] **title** (CONF:1198-9966).
- 4. **SHALL** contain exactly one [1..1] **text** (CONF:1198-7270).
- 5. **SHOULD** contain zero or more [0..*] **entry** (CONF:1198-7271) such that it
 - a. **SHALL** contain exactly one [1..1] <u>Vital Signs Organizer (V3)</u> (identifier: urn:h17ii:2.16.840.1.113883.10.20.22.4.26:2015-08-01) (CONF:1198-15517).

2.70.1 Vital Signs Section (entries required) (V3)

[section: identifier urn:hl7ii:2.16.840.1.113883.10.20.22.2.4.1:2015-08-01 (open)]

Table 216: Vital Signs Section (entries required) (V3) Contexts

Contained By:	Contains:
Consultation Note (V3) (optional)	Vital Signs Organizer (V3) (required)
Continuity of Care Document (CCD) (V3) (required)	
Transfer Summary (V2) (required)	
Referral Note (V2) (optional)	

The Vital Signs Section contains relevant vital signs for the context and use case of the document type, such as blood pressure, heart rate, respiratory rate, height, weight, body mass index, head circumference, pulse oximetry, temperature, and body surface area. The section should include notable vital signs such as the most recent, maximum and/or minimum, baseline, or relevant trends. Vital signs are represented in the same way as other results, but are aggregated into their own section to follow clinical conventions.