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 215: Vital Signs Section (entries optional) (V3) Contexts

Contained By:	Contains:
Discharge Summary (V3) (optional) History and Physical (V3) (required) Progress Note (V3) (optional)	Vital Signs Organizer (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 216: 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	1..1	SHALL		1198-7268	
@root	1..1	SHALL		1198-10451	2.16.840.1.113883.10.20.22.2.4
@extension	1..1	SHALL		1198-32584	2015-08-01
code	1..1	SHALL		1198-15242	
@code	1..1	SHALL		1198-15243	8716-3
@codeSystem	1..1	SHALL		1198-30902	urn:oid:2.16.840.1.113883.6.1 (LOINC) = 2.16.840.1.113883.6.1
title	1..1	SHALL		1198-9966	
text	1..1	SHALL		1198-7270	
entry	0..*	SHOULD		1198-7271	
organizer	1..1	SHALL		1198-15517	Vital Signs Organizer (V3) (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.4.26:2015-08-01

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] **Vital Signs Organizer (V3)** (identifier: urn:hl7ii: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 217: Vital Signs Section (entries required) (V3) Contexts

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

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.