## Shunt Type

Ventriculo-peritoneal

Ventriculo-pleural

Ventriculo-atrial

Syringo-pleural

Syringo-subarachnoid

Syringo-subarachnoid-peritoneal

Syringo-subarachnoid-pleural

Subarachnoid-subarachnoid

## Valve Present? Yes No

## Valve Manufacturer

Medtronic

Codman

Certus

Integra

Other:

N/A

## Valve Type

Strata

Hakim

Non-programmable

Other:

N/A

**Valve Location**

Table 1 Valve Location

| Valve Location | R or L |
| --- | --- |
| Frontal | R  L |
| Parietal | R  L |
| Occipital | R  L |
| Lumbar | R  L |
| N/A | Cell intentionally left blank |

Date PlacedMM/DD/YYYY

Indicate date of surgical implantation.

## Surgical Site Status

Normal

Tenderness

Redness

Swelling

Date Removed MM/DD/YYYY  N/A

Indicate date of removal or N/A.

**Currenting In Place?**  Yes  No

**Current setting?**(confirmation, mechanical, electronic)

## Reservoir Refill Time (Sitting)

Time to refill after compression.

N/A

N/T

Minutes/Seconds

## Reservoir Refill Time (Lying Down)

Time to refill after compression.

N/A

N/T

Minutes/Seconds

## Resistance to Reservoir Compression

Time to refill after compression.

N/A

Proximal (Normal, resistant)

Distal (Normal, resistant)

## Manometric Pressure on Needle Access (Supine)

N/A

N/T

mm H2O

Free flow on ventricular aspiration

Free flow on pressure to distal cath

## Functional Assessment

Functioning

Proximal obstruction

Distal obstruction

Unable to reset

Non-functioning

Tied off surgically

Unknown

**Hydrocephalus?**  Yes  No

**Shunt Scan Imaging**

Indicate scan and date performed.

Table 2 Shunt Scan Imaging

| Scan | Date |
| --- | --- |
| Intact path | MM/DD/YYYY |
| Discontinuity | MM/DD/YYYY |
| Malposition proximal | MM/DD/YYYY |
| Malposition distal | MM/DD/YYYY |
| Other: | MM/DD/YYYY |

Instructions

*Please see the Data Dictionary for definitions for each of the data elements included in this CRF Module.*

Important note: None of the data elements included on this CRF are considered Core (i.e., strongly recommended for all studies to collect). These data elements are supplemental or exploratory and should be collected on clinical trials and only if the research team considers them appropriate for their study.