

# ACUTE TYPE B DISSECTION MEASUREMENT / DEVICE SELECTION FORM



**Gore / Patient Confidential Information**  
The following information is required to ensure that the appropriate devices and any additional devices are available for the procedure.

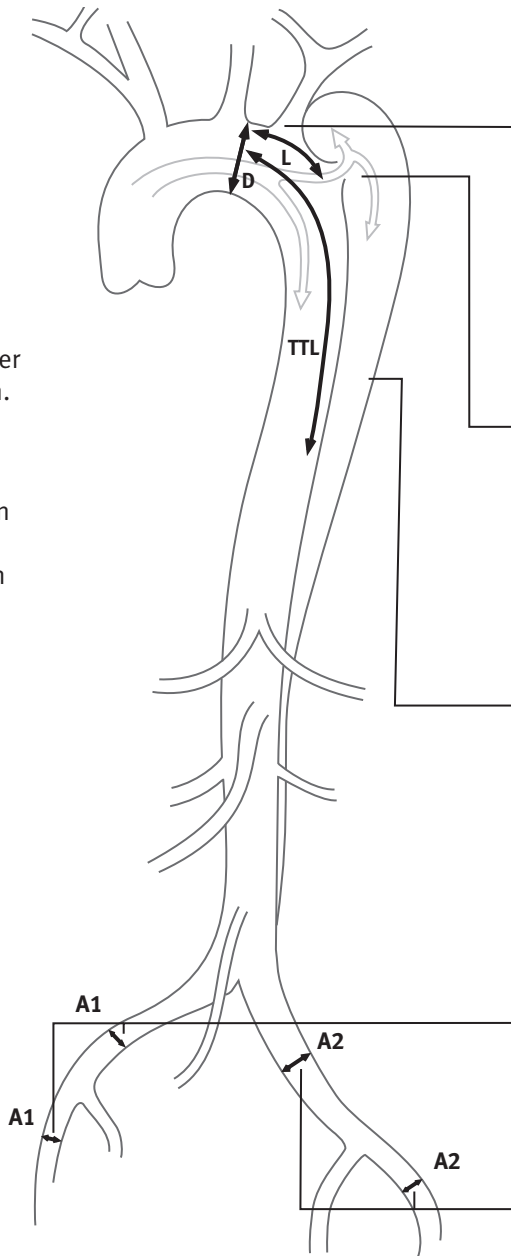
Patient ID:  Institution:   
 Physician:  Imaging Date:

## Case Planning

### Device Selection

(Refer to "Device Selection Form" on reverse side)

1. Determine the diameter of the device(s) by identifying the aortic diameter at the proximal extent of the proximal landing zone (D). Distal diameter is not used for device diameter selection.
2. Determine device length by selecting a device length at least as long as the Total Treatment Length (TTL). If more than one device is needed to achieve the TTL, deploy the proximal device first and then extend with additional same diameter devices as needed.
3. Select the introducer sheath that corresponds to the endoprosthesis diameter. If the outer diameter of the sheath exceeds the minimum right access diameter (A1) or the minimum left access diameter (A2), or there is excessive calcium, thrombus, tortuosity or dissection, a conduit should be used.



### Diameter

(D)  mm  table position

**Diameter at proximal extent of proximal landing zone**

Proximal extent of landing zone must not be dissected

### Length

(L)  cm  table position

**Proximal neck length from proximal end of primary entry tear to LSA or LCCA along outer curve**

- L must be  $\geq 2$  cm
- May include dissected and non-dissected aorta

(TTL)  cm  table position

**Total treatment length from LSA or LCCA along outer curve of true lumen**

- Device must extend at least 10 cm distal to the primary entry tear
- Device must terminate in straight segment of descending thoracic aorta
- Consider long segment coverage in patients with false lumen rupture

(A1)  mm  table position

**Minimum right access diameter (femoral, external, and common iliac)**

Dissection, tortuosity, calcium or thrombus?

(A2)  mm  table position

**Minimum left access diameter (femoral, external, and common iliac)**

Dissection, tortuosity, calcium or thrombus?

Notes:

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Patient ID:	<input type="text"/>	Institution:	<input type="text"/>
Physician:	<input type="text"/>	Imaging Date:	<input type="text"/>

Intended Device Introduction Site:	<input type="checkbox"/> Right	<input type="checkbox"/> Iliac	<input type="checkbox"/> Infra-renal Aorta	<input type="checkbox"/> Conduit
	<input type="checkbox"/> Left	<input type="checkbox"/> Femoral		

**TREATMENT OPTION 1**

Devices listed as implanted (proximal to distal)	Order of implantation (#1, #2, etc.)

Intended Aortic Diameters (mm)	Recommended Prosthesis Diameter (mm)	Prosthesis Lengths (cm)
16 – 19.5	21	10
19.5 – 24	26	10
22 – 26	28	10, 15
24 – 29	31	10, 15
27 – 32	34	10, 15, 20
29 – 34	37	10, 15, 20
31 – 37	40	10, 15, 20
34 – 42	45	10, 15, 20
19.5 – 24 / 16 – 19.5	26 x 21	10
24 – 29 / 19.5 – 24	31 x 26	10

**TREATMENT OPTION 2**

Devices listed as implanted (proximal to distal)	Order of implantation (#1, #2, etc.)

**Intended GORE® TAG® Thoracic Endoprosthesis Size:** (Check all device sizes and indicate number of each size to be ordered)

Device Size (mm x cm)	QTY	Catalogue Number	Device Size (mm x cm)	QTY	Catalogue Number	Device Size (mm x cm)	QTY	Catalogue Number
<input type="checkbox"/> 21 x 10		TGU212110						
<input type="checkbox"/> 26 (proximal), 21 (distal) x 10		TGU262110						
<input type="checkbox"/> 26 x 10		TGU262610						
<input type="checkbox"/> 31 (proximal), 26 (distal) x 10		TGU312610						
<input type="checkbox"/> 28 x 10		TGU282810	<input type="checkbox"/> 28 x 15		TGU282815			
<input type="checkbox"/> 31 x 10		TGU313110	<input type="checkbox"/> 31 x 15		TGU313115			
<input type="checkbox"/> 34 x 10		TGU343410	<input type="checkbox"/> 34 x 15		TGU343415	<input type="checkbox"/> 34 x 20		TGU343420
<input type="checkbox"/> 37 x 10		TGU373710	<input type="checkbox"/> 37 x 15		TGU373715	<input type="checkbox"/> 37 x 20		TGU373720
<input type="checkbox"/> 40 x 10		TGU404010	<input type="checkbox"/> 40 x 15		TGU404015	<input type="checkbox"/> 40 x 20		TGU404020
<input type="checkbox"/> 45 x 10		TGU454510	<input type="checkbox"/> 45 x 15		TGU454515	<input type="checkbox"/> 45 x 20		TGU454520

**GORE® DrySeal Sheath:**

Sheath Size (outer diameter)	Proximal Prosthesis Diameter (mm)	QTY	GORE® DrySeal Sheath Catalogue Number	GORE® DrySeal Sheath with Hydrophilic Coating Catalogue Number
18 Fr (6.8 mm)	21		<input type="checkbox"/> SDV1828	<input type="checkbox"/> DSL1828
20 Fr (7.5 mm)	26–28		<input type="checkbox"/> SDV2028	<input type="checkbox"/> DSL2028
22 Fr (8.3 mm)	31–34		<input type="checkbox"/> SDV2228	<input type="checkbox"/> DSL2228
24 Fr (9.1 mm)	37–45		<input type="checkbox"/> SDV2428	<input type="checkbox"/> DSL2428
26 Fr (9.8 mm)			<input type="checkbox"/> SDV2628	<input type="checkbox"/> DSL2628

**GORE® Tri-Lobe Balloon Catheter:**

Device Size	QTY	Catalogue Number
<input type="checkbox"/> Aortic diameters 16 – 34 mm		BCM1634
<input type="checkbox"/> Aortic diameters 26 – 42 mm		BCL2645

Products listed may not be available in all markets.

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