TriClip™ Transcatheter Edge-to-Edge Repair

## THE TRICUSPID VALVE HAS FINALLY MET ITS MATCH

UNMATCHED STABILITY. PRECISION. CONTROL.\*

TRICLIP<sup>™</sup> G4 TEER SYSTEM. WINNING THE CHALLENGES OF THE RIGHT HEART.



\*Based on Abbott simulated horizontal tensile testing. Information contained herein for **DISTRIBUTION outside of the U.S. ONLY.** Always check the regulatory status of the device in your region.



### INTENTIONALLY DESIGNED FOR TRICUSPID SUCCESS<sup>1,2</sup>

The TriClip<sup>™</sup> G4 TEER System empowers you with stable navigation and precise delivery for complex conditions.<sup>3,4</sup>

G4 XTW

# 100%

### IMPLANT SUCCESS RATE

in the TRILUMINATE<sup>™</sup> Trial<sup>5</sup>

### **PROVEN SAFETY AND SURVIVAL**

0% Mortality at

Mortality at discharge⁵ 0%

Mortality at 30 days<sup>5</sup> 93%

Freedom from major adverse events at 1 year<sup>7</sup>



Survival at 1 year<sup>7</sup>

### MEANINGFUL OUTCOMES BACKED BY ROBUST EVIDENCE

### LIFE CHANGING IMPROVEMENTS IN FUNCTION AND QUALITY OF LIFE MEASUREMENTS

Proven outcomes sustained at 1 year<sup>7</sup>



### TRICLIP<sup>™</sup> TEER IS THE FIRST AND ONLY TRANSCATHETER VALVE REPAIR SYSTEM INTENTIONALLY DESIGNED FOR THE RIGHT HEART<sup>1,2</sup>

### DELIVERY SYSTEM CURVES

Anatomically designed for the height you need for direct access to the valve

#### MULTIAXIS STEERING

Enables you to navigate across all lines of coaptation while maintaining perpendicularity to the valve plane

### DELIVERY SYSTEM STABILITY

Catheter designed for stability and control when navigating and crossing the valve

### BROAD RANGE OF SIZES FOR TAILORED TREATMENT

### FOUR IMPLANT SIZES



### OPTIMIZED DELIVERY AND LEAFLET GRASPING

### WITH TRICLIP™ G4 TEER SYSTEM TECHNOLOGY

NEW GRIPPER LEVERS



BOTH GRIPPERS LOWERED



ONE GRIPPER LOWERED



60°

#### WIDE GRASPING OPENING

For optimizing the amount of leaflet tissue insertion while minimizing leaflet tension

### LEAFLET CAPTURE

Retention forces distributed across the implant arms. Strong at the base, gentle at the tips.<sup>9,10</sup>

### **INCREASED EFFICIENCY**

DESIGNED TO FURTHER REDUCE TRICUSPID REGURGITATION WITH A SINGLE IMPLANT"



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### SIMULTANEOUS

Implant and gripper line detachment

### PRECISE AND CONTROLLED IMPLANTATION<sup>3,4</sup>

**CONTROLLED STEERING, POSITIONING AND DEPLOYMENT** 

HIGH TORQUE RESPONSE

During steering and positioning

### STABLE CLIP ARM ORIENTATION

When crossing the valve and grasping leaflets

STRAIGHT TRAJECTORY Into the right ventricle

### TRICLIP<sup>™</sup> G4 DELIVERY SYSTEM

CONSISTENTLY REPRODUCIBLE PROCEDURES THAT EMPOWER HEART TEAMS TO FINALLY ACHIEVE SIGNIFICANT AND SUSTAINED POSITIVE OUTCOMES THAT MEANINGFULLY IMPROVE THE LIVES OF TR PATIENTS<sup>8</sup>

#### S/L KNOB

Enables movement in septal or lateral directions

#### TRICLIP<sup>™</sup> STEERABLE GUIDE CATHETER

Designed for the right side

- Provides adequate height over the valve
- Enables physicians to maintain coaxial position during steering and positioning
- Allows sweeping away from the septum to optimize delivery catheter perpendicularity to the tricuspid valve

#### +/- KNOB

Straightens and curves guide for height adjustment above the valve

TriClin

### F/E KNOB

3

Flexes and extends delivery catheter to steer down to the valve plane

### CONTROLLED GRIPPER ACTUATION

Ability to optimize leaflet grasping if needed

### TRICLIP™ G4 DELIVERY SYSTEM

IN GA XTW

- Provides stability and precision during steering and positioning
- Multiaxis steering to enable navigation across all lines of coaptation

#### **DISTAL CURVE**

Designed for direct access to the valve

6MWD	six-minute walk distance
CGA	controlled gripper actuation
F/E	flex/extend
KCCQ-OS	Kansas City Cardiomyopathy Questionnaire Overall Summary
NYHA	New York Heart Association
S/L	septal/lateral
TEER	Transcatheter Edge-to-Edge Repa
TR	tricuspid regurgitation

#### **References:**

- 1. Abbott. Data on File. PS2203200.
- 2. Abbott. Data on File. PS2203401.
- 3. Abbott. Data on File. RPT2119537 Rev A.
- 4. Abbott. Data on File. RPT2124196-R Rev A.
- Nickenig G, Weber M, Lurz P, et al. Transcatheter edge-to-edge repair for reduction of tricuspid regurgitation: 6-month outcomes of the TRILUMINATE single-arm study. *Lancet*. November 30, 2019;394(10213):2002-2011. doi:10.1016/ S0140-6736(19)32600-5.
- 6. Lurz P, Boehm M, Denti P, et al. Baseline characteristics and procedure outcomes from TriClip™ bRIGHT study: initial observations from the first real-world study for TriClip™ Tricuspid Valve Repair System. Presented at: 2021 EuroPCR.
- 7. Lurz P, von Bardeleben RS, Weber M, et al. Transcatheter Edge-to-Edge Repair for Treatment of Tricuspid Regurgitation. *J Am Coll Cardiol*. January 26, 2021;77(3):229-239. doi:10.1016/j.jacc.2020.11.038.

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- 8. Abbott. Data on File. PS2203400.
- 9. Abbott. Data on File. RPT2122822-R.
- 10. Abbott. Data on File. RPT2124838-R.
- 11. Abbott. Data on File. RPT2203408-01R Rev B.

CAUTION: This product is intended for use by or under the direction of a physician. Prior to use, reference the Instructions for Use, inside the product carton (when available) or at eifu.abbottvascular.com or at medical.abbott/manuals for more detailed information on Indications, Contraindications, Warnings, Precautions and Adverse Events.

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