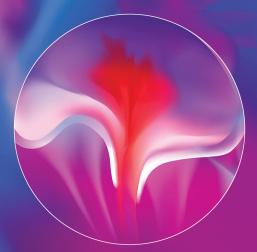


# TAILORED. OPTIMIZED. PROVEN.\* MITRACLIP™ G4

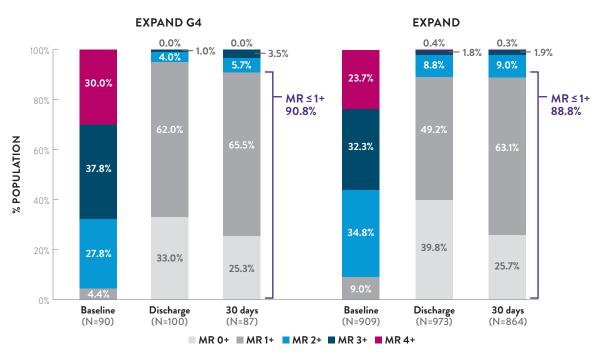






## HIGHEST MR REDUCTION ACHIEVED WITH TMVr<sup>1\*</sup>

#### PROVEN MR REDUCTION TO 1+ OR LESS WITH TAILORED REPAIR<sup>1</sup>



MR severity baseline and follow-up are assessed based on US Guidelines



<sup>\*</sup>Reported to date.

Information contained herein for **DISTRIBUTION outside of the U.S. ONLY**. Always check the regulatory status of the device in your region.

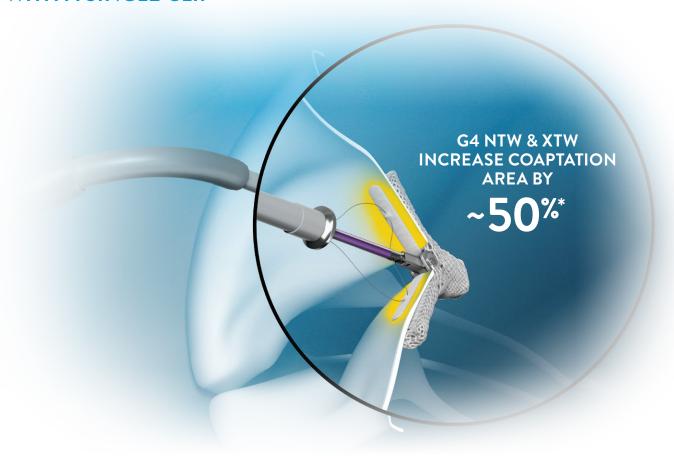
#### **EXPANDED PORTFOLIO OF CLIP SIZES\***





## HIGHEST MR REDUCTION ACHIEVED WITH TMV<sub>r</sub><sup>1</sup>

DESIGNED TO TAILOR AND FURTHER REDUCE REGURGITANT VOLUME WITH A SINGLE CLIP





– Echocardiographer with 6 years of MitraClip experience, commenting on MitraClip G4<sup>†</sup>

<sup>\*</sup>Tests performed by and data on file at Abbott.

### TREAT MORE PATIENTS WITH MORE OPTIONS<sup>2,3</sup>

MITRACLIP SUCCESSFULLY TREATS A BROAD RANGE OF VALVE ANATOMIES IN REAL WORLD USE<sup>1,3</sup>



#### NEARLY 1 IN 5 PATIENTS HAVE VALVE ANATOMIES CONSIDERED COMPLEX<sup>3</sup>

Valve anatomies included: presence of severely degenerative leaflets, wide flail gaps or widths, calcified landing zone, wide jet, primary jet outside of A2/P2, and more.<sup>3</sup>



## LONG ARM CLIP USE WAS ASSOCIATED WITH IMPROVED MR REDUCTION FOR SEVERE BASELINE MR,

smaller annular dimensions, larger prolapse gaps, and complex disease in primary MR.

Cardiac Surgeon with over 10 years of MitraClip<sup>†</sup>

## TREAT MORE PATIENTS WITH MORE OPTIONS<sup>2,3</sup>

#### ABILITY TO CHOOSE CLIP SIZE BASED ON EACH MV ANATOMY<sup>2,3\*</sup>

ANATOMICAL CONSIDERATIONS	FAVORS G4 NTW	FAVORS G4 NT	FAVORS G4 XTW	FAVORS G4 XT
Leaflet Length < 9 mm	+	+		
Leaflet Length ≥ 9 mm			+	+
Broad Jet	+		+	
Smaller Valve		+		
Larger Valve	+		+	+

MitraClip G4 Clip Selection recommendations are based on the clinical experience of physicians. The EXPAND G4 observational study evaluates adherence to Clip Size Selection Recommendations and their associated outcomes.



YOU HAVE MULTIPLE CLIP OPTIONS
to treat different diseases on the MV, allowing
the ability to tailor the therapy for the disease

- Interventional Cardiologist with over 10 years of
MitraClip experience commenting on MitraClip G4<sup>†</sup>

<sup>\*</sup>Tests performed by and data on file at Abbott.

Information contained herein for DISTRIBUTION in Australia and New Zealand ONLY.

## CONFIRM AND OPTIMIZE LEAFLET GRASPING WITH CONTROLLED GRIPPER ACTUATION (CGA)\*,\*\*

CONTROLLED GRIPPER LEVERS



BOTH GRIPPERS LOWERED



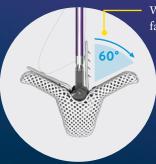
ONE GRIPPER LOWERED





## GRIPPERS DESIGNED TO DISTRIBUTE LEAFLET RETENTION FORCE

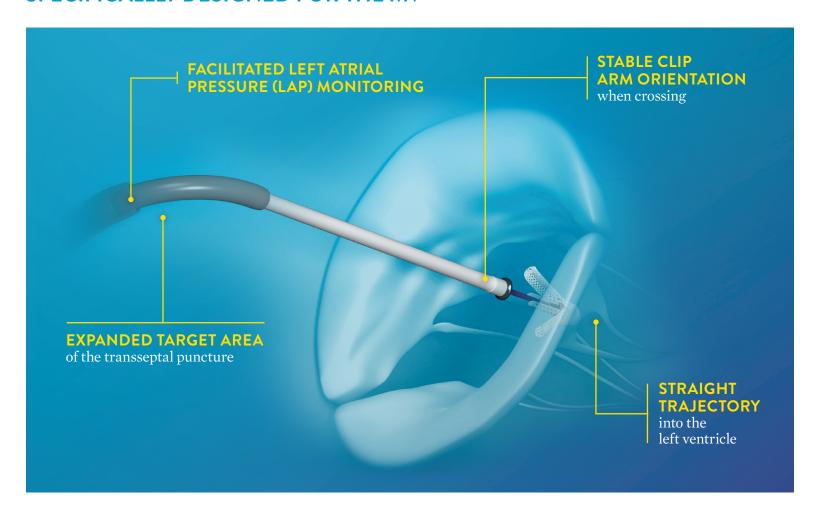
to grasp leaflet with confidence\*



Wide grasping opening to facilitate full leaflet insertion\*

## PREDICTABLE PROCEDURE EXPERIENCE1\*

#### PRECISION AND STABILITY FROM DELIVERY SYSTEM SPECIFICALLLY DESIGNED FOR THE MV\*





#### THE DELIVERY SYSTEM IS VERY STABLE

when advancing into the ventricle, keeping a straight trajectory

- Interventional Cardiologist with over 10 years of MitraClip experience commenting on MitraClip G4<sup>†</sup>

<sup>\*</sup>Tests performed by and data on file at Abbott.

#### **INCREASED PROCEDURE EFFICIENCY\***

~7% REDUCTION IN **CLIPS IMPLANTED** PER PROCEDURE



1 IMPLANTED **CLIP IN 61% OF CASES** 

**15% SHORTER PROCEDURAL** TIME1



39 MIN. **AVERAGE DEVICE TIME**<sup>1</sup>

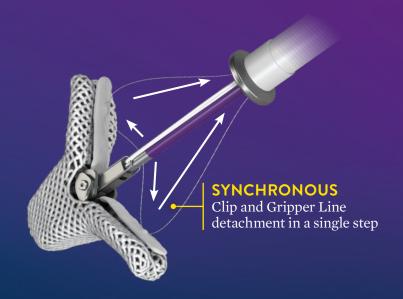


IN OUR INSTITUTE, WE HAVE NOW REDUCED DEVICE TIME TO ~20 MIN.

— Echocardiographer with 6 years of MitraClip experience, commenting on MitraClip G4

#### **SIMPLIFIED PROCEDURAL STEPS\***

- 40% reduction in system preparation steps
- Simplified system deployment with reduced number of steps



### FIRST AND FOREMOST **EVERY TIME OVER TIME**





**PATIENTS STUDIED IN CLINICAL TRIALS\*** 

**OVER 30K** 



MOST

## MITRACLIP™ IS THE ONLY PROVEN TMV\*\* THERAPY THAT GIVES YOU CONFIDENCE IN:

#### **SAFETY**

96.6% freedom from device-related complications at 12 months<sup>12</sup>

#### **SURVIVAL**

- Lowest 30-day and 1-year mortality rate reported in large scale real world studies<sup>15,16</sup>
- Only MV Device shown to improve survival in HF patients with SMR<sup>14</sup>



#### **DURABILTY**

Only TMV device with proven sustained outcomes to 5 years as demonstrated by sustained MR reduction, improvement in heart failure symptoms, and left ventricle volumes<sup>4-13</sup>

#### **EFFICACY**

- 89% ≤1+ at 1 year in PMR and SMR patients<sup>15</sup>
- 99% MR ≤2+ at 24 months in SMR patients<sup>14</sup>

#### **QUALITY OF LIFE**

Largest 1-year improvement in quality of life reported to date<sup>15</sup>

(Health-related quality of life measured by KCCQ Overall Summary score)

\*\* Transcatheter Mitral Valve

#### **REFERENCES**

1. Chehab Bassem M. Contemporary Clinical Outcomes with the Transcatheter Mitral Valve Repair using MitraClip™ G4 System: Core Laboratory Echocardiographic Results in EXPAND G4 Study. Data presented at PCR Valves eCourse 2020. 2. Rottbauer W. D. Contemporary Clinical Outcomes with MitraClip™ (NTR/XTR) System: Core-lab Echo Results from +1000 Patient the Global EXPAND Study. Data presented at PCR 2020. 3. Maisano F. Clip Selection Strategy and Outcomes with MitraClip™ (NTR/XTR): Evidence-Based Recommendations from the Global EXPAND Study. Data presented at PCR 2020. 4. Feldman T. Randomized Comparison of Percutaneous Repair and Surgery for Mitral Regurgitation 5-Year Results of EVEREST II. JACC, VOL. 66, NO. 25, 2015, 5. Kar S. Five-year outcomes of transcatheter reduction of significant mitral regurgitation in high-surgical-risk patients. Heart 2018;0:1-7. 6, Lim S. Five-Year Durability Results Of Transcatheter Mitral Valve Repair With the MitraClip® System in Patients With Severe Degenerative Mitral Regurgitation and Prohibitive Surgical Risk. Poster presented at ACC 2018. 7. Feldman T. The EVEREST II REALISM Continued Access Study: Five-Year Outcomes in High Surgical Risk Patients. Data presented at PCR 2018. 8. Feldman T. The EVEREST II REALISM Continued Access Non-High Risk Study: Mid- and Long-Term Follow-up in Surgical Candidates. Data presented at ESC 2017. 9. Kalbacher et al. Long-term outcome, survival and predictors of mortality after MitraClip therapy: Results from the German Transcatheter Mitral Valve Interventions (TRAMI) registry. International Journal of Cardiology 277 (2019) 35-41. 10. Adamo et al. Five year clinical outcomes after percutaneous edgeto-edge mitral valve repair: Insights from the multicenter GRASP-IT registry. American Heart Journal. 11. Bedogni et all. Real world safety and efficacy of transcatheter mitral valve repair with MitraClip. Thirty-day results from the Italian Society of Interventional Cardiology (GIse) Registry Of Transcatheter Treatment of Mitral Valve RegurgitaTiOn (GIOTTO). Cardiovascular Revascularization Medicine. 12. Surder et al. Impact of aetiology of mitral regurgitation on outcome after Mitraclip: lessons learned from MitraSwiss Registry. EuroIntervention. 13. Buzzati et al. Midterm outcomes (up to 5 years) of percutaneous edge-to-edge mitral repair in the real-world according to regurgitation mechanism: A single-center experience. Catheter Cardiovasc Interv 2019;94:427-435. 14. Stone G. COAPT: A Randomized Trial of Transcatheter Mitral Valve Leaflet Approximation in Patients with Heart Failure and Secondary Mitral Regurgitation. Presented at TCT 2018. 15. Kar S. Core-Lab Adjudicated Contemporary Clinical Outcomes at 1 Year with MitraClip™ (NTR/XTR) System from Global EXPAND Study, Data presented at TCT 2020, 16. Price M. Adjudicated Safety and Effectiveness Outcomes with MitraClip™ XTR System: Results from the Global EXPAND Study. Data presented at PCR 2020.

†The testimonial does not provide any indication, guide, warranty or guarantee as to the response patients may have to the treatment or effectiveness of the product or therapy in discussion. Opinions about the treatment discussed can and do vary and are specific to the individual's experience and might not be representative of others.

**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.

Information contained herein for DISTRIBUTION in Australia and New Zealand ONLY.

Illustrations are artist's representations only and should not be considered as engineering drawings or photographs. Photos on file at Abbott.

#### Abbot

Abbott Medical Australia Pty Ltd, 299 Lane Cove Road, Macquarie Park, NSW 2113 Ph: 1800 839 259.

Abbott Medical New Zealand Ltd, Ground Floor, Bldg D, 4 Pacific Rise, Mount Wellington, Auckland 1060 Ph: 0800 656 233 W: www.aus.abbott E: ANZStructuralHeart@abbott.com



<sup>™</sup> Indicates a trademark of the Abbott Group of Companies.