EMBRACE EXCELLENCE EVERY DAY

With the HeartMate 3™ Left Ventricular Assist Device for the Treatment of Advanced Heart Failure

BOUBA
HeartMate 3™ LVAD Recipient
HEART FAILURE AND HEARTMATE 3™ LVAD THERAPY

- Heart failure is a serious condition that can get worse over time.¹
- For people who have advanced heart failure, medicines alone may not be enough and additional therapies need to be considered.²
- A left ventricular assist device (LVAD) is a small, implantable device that helps the heart pump blood.
- The HeartMate 3™ LVAD is the latest advancement in LVAD therapy, shown to reverse the symptoms of heart failure, improve long-term survival and help people have a better quality of life.³
- Thousands of people with advanced heart failure are living longer, active lives with a HeartMate 3™ LVAD.³,⁴
- Talk to your doctor about the risks, such as stroke and thrombosis, and benefits of HeartMate 3™ LVAD therapy to find out whether it is an option for you.
HEART FAILURE MEANS THAT THE HEART HAS BECOME TOO WEAK TO SUPPORT THE BODY

Heart failure — sometimes called a weak heart — occurs when the heart is unable to pump enough blood to meet the body’s needs. When this occurs, you may feel tired and short of breath, even at rest. It can significantly limit your physical activity and result in a poor quality of life.

HEART FAILURE IS A SERIOUS DISEASE THAT CAN LEAD TO DEATH IF NOT MANAGED AND TREATED

6.2 million+ people in the United States have heart failure⁵

~377,000 people with heart failure die every year in the United States⁶

People hospitalized for heart failure have a median survival of 2.4 years⁷

SIGNS OF HEART FAILURE⁸

☐ Check off your symptoms

☐ Tiredness/fatigue

☐ Weight gain

☐ Lightheadedness and confusion

☐ Trouble breathing

☐ Swelling or feeling bloated

☐ Rapid heart rate

☐ Persistent coughing

☐ Nausea or lack of appetite
HEART FAILURE CAN GET WORSE OVER TIME

As symptoms get worse, your doctor may adjust your medicine and recommend getting an evaluation for advanced options to manage your heart failure.²

NEW YORK HEART ASSOCIATION (NYHA) CLASSES OF HEART FAILURE⁹

☐ Check where you fall on the pathway

NYHA CLASS I ↔ CLASS II ↔ CLASS III ↔ CLASS IV

No symptoms or activity limitations

Slight activity limitations

Significant activity limitations

Unable to carry on any physical activity without symptoms

IS HEART FAILURE IMPACTING YOUR LIFE?

☐ Check off all that apply

IN THE LAST 30 DAYS, HAVE YOU BEEN ABLE TO:

☐ Participate in activities you enjoy?
☐ Shower and get dressed without stopping?
☐ Go grocery shopping or take a walk without getting tired or short of breath?
☐ Sleep lying down without having symptoms?

QUESTIONS TO ASK YOUR DOCTOR:

• What NYHA Class is my heart failure?
• How is my heart failure likely to progress (or get worse)?
• What advanced therapies are available if my heart failure gets worse?
FOR PEOPLE WITH ADVANCED HEART FAILURE, MEDICINES ALONE MAY NOT BE ENOUGH\(^2\)

If you have advanced heart failure, you and your heart require special care.

In its early stages, heart failure can often be managed with medicines and a healthy lifestyle. As the disease progresses and the heart becomes weaker, medicines may no longer work as well. Relying on medicines only can result in a high risk of death.\(^{10}\)

Your doctor may discuss additional options with you such as implantable devices, heart transplantation, palliative care or hospice. It may also be recommended that you see a heart failure specialist to be evaluated for advanced therapies to manage and treat your heart failure.

While there is no cure for heart failure, there are options and therapy choices available today for advanced heart failure. **If you are taking your medicines and still have heart failure symptoms, it is important to talk to your doctor.**
THE HEARTMATE 3™ LVAD IS A TREATMENT OPTION FOR PEOPLE WITH ADVANCED HEART FAILURE

An LVAD is a proven, well-known choice for people with advanced heart failure (NYHA Class IIIB or IV symptoms). It’s a small device that is connected to your heart to help it pump oxygen-rich blood throughout your body.
“My life changed, for the better. I woke up refreshed. I woke up feeling like a million bucks.”

MARTHA
HeartMate 3™ LVAD Recipient

This testimonial relates an account of an individual’s response to the treatment. This patient’s account is genuine, typical and documented. However, it does not provide any indication, guide, warranty or guarantee as to the response other persons may have to the treatment. Responses to the treatment discussed can and do vary and are specific to the individual patient.
The HeartMate 3™ LVAD is the most advanced LVAD yet. It uses Full MagLev™ Flow Technology, which helps protect the blood as it flows through the pump.

Thousands of people with advanced heart failure are living longer, active lives with a HeartMate 3™ LVAD.3,4

UNDERSTANDING THE HEARTMATE 3™ LVAD

1 HEART PUMP (LVAD)
Connected to the left side of your heart and moves blood from your heart to the rest of your body.

2 DRIVELINE
Transfers power and information between the controller and the heart pump. This component is partially outside of your body.

3 BATTERIES
Provide up to 17 hours of uninterrupted power.
Power can also be provided by a Mobile Power Unit that is plugged into an electrical wall socket when indoors, at rest or asleep.

4 CONTROLLER
Powers and checks the LVAD and driveline. This easy-to-wear controller weighs less than 1 pound and discreetly slips into a front pocket. The controller uses alerts to tell you how the system is working and includes 15 minutes of emergency backup power.
THE HEARTMATE 3™ LVAD HAS PROVEN CLINICAL OUTCOMES AND EXCELLENT SAFETY

In the largest clinical trial* ever conducted, the HeartMate 3™ LVAD has been shown to reverse the symptoms of heart failure, improve long-term survival and help people have a better quality of life.3

2021 MOMENTUM 3 CAP STUDY

**SURVIVAL AT 2 YEARS**

81% similar to that of heart transplantation12,13**

2018 MOMENTUM 3 TRIAL

**OF PEOPLE IMPROVED**

79% from NYHA Class IIIB/IV to I or II at 6 months3

ABILITY TO WALK OVER TWO TIMES FARTHER IN DISTANCE3

0 m

Note: One football field = 91 m (100 yards)

136 m at baseline (approx. 149 yards) at baseline (n = 471)

Over 2X increase in 6-minute walk distance

323 m at 24 months (approx. 353 yards) at 24 months (n = 211)

LOWEST PUBLISHED RISKS FOR CONTINUOUS-FLOW LVAD12,14-16

STROKE 9%  THROMBOSIS 1%

Results based on published data from multicenter experience and separate studies, which may involve different patient populations and other variables. Not a head-to-head comparison. Data presented for informational purposes only.
*A clinical trial is a type of research that studies a test or treatment given to people.
**82% 2-year survival for adult heart transplant patients between 2009 and 2015.
The HeartMate 3™ LVAD is implanted by a trained cardiac surgeon in a hospital using standard surgical procedures and care. During the surgery, your surgeon will place the LVAD inside your chest and attach it to the left ventricle of the heart and to the aorta, a large blood vessel that carries blood from your heart to the rest of your body. Once the LVAD is in place, a tube — called a “driveline” — is passed through the skin of your abdomen and connected to the controller and a power supply (see the figure on page 9).

After the surgery, you may have to stay in the hospital for 2–4 weeks for close monitoring and recovery. The length of the hospital stay is different for everyone. After you leave the hospital, there will be regular checkups with the LVAD care team. Make sure to talk to your doctor and care team to fully understand both the benefits and the risks of the LVAD procedure.
RETURN TO THE ACTIVITIES YOU ENJOY

• Walking
• Time with family and friends
• Traveling

• Golfing
• Dancing
• Working/volunteering

• Gardening
• Biking

YOUR ADVANCED HEART FAILURE CENTER WILL GUIDE YOU ON WHICH ACTIVITIES YOU MAY NEED TO AVOID

• Sleeping on your stomach
• Taking a bath or swimming
• Playing contact sports

• High levels of static electricity or static discharge
• Having a magnetic resonance imaging (MRI)

LIVING WITH THE HEARTMATE 3™ LVAD

Many LVAD recipients find they have more energy than they did before because more oxygen-rich blood is moving through their bodies.

You and your caregiver will learn about how to live with a HeartMate 3™ LVAD and manage the equipment by a specialized LVAD care team that will be with you every step of the way before, during and after the surgery.

Check your equipment daily to ensure it’s working properly and bring your backup equipment whenever you leave the house

Make sure your LVAD is connected to a power source at all times

Keep your driveline exit site — the part of your body where it is inserted — clean and dry
“Ever since I’ve had my HeartMate 3™ [LVAD], every day has been just amazing. I started biking at 10 weeks.”

DAVID
HeartMate 3™ LVAD Recipient

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THE MORE YOU KNOW, THE MORE CONFIDENT YOU CAN BE ABOUT YOUR DECISION

QUESTIONS YOU MAY WANT TO ASK YOUR DOCTOR

- Am I a candidate for LVAD therapy?
- Should I see an advanced heart failure specialist for evaluation for advanced therapies, including LVAD therapy?
- Are there resources available for me to learn more about HeartMate 3™ LVAD therapy?
- Can I be connected with a Patient Ambassador (and their caregiver) living with a HeartMate™ LVAD?

Visit Abbott.com/HeartMate to learn more.

MOVE FORWARD WITH EXCELLENCE

HEARTMATE 3™ LVAD
NOTES

WATCH HEARTMATE 3™ LVAD EDUCATION VIDEOS AT Abbott.com/UnderstandHeartMate3

- Understanding Heart Failure
- Understanding HeartMate 3™ LVAD Therapy
- David’s Story: Living With HeartMate 3™ LVAD
- Martha’s Story: Living With HeartMate 3™ LVAD


These materials are not intended to replace your doctor’s advice or information. For any questions or concerns you may have regarding the medical procedures, devices and/or your personal health, please discuss these with your physician.

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Rx Only
Brief Summary: Prior to using these devices, please review the Instructions for Use for a complete listing of indications, contraindications, warnings, precautions, potential adverse events and directions for use.

HeartMate 3™ LVAS Indications: The HeartMate 3™ Left Ventricular Assist System is indicated for providing short- and long-term mechanical circulatory support (e.g., as bridge to transplant or myocardial recovery, or destination therapy) in adult and pediatric patients with advanced refractory left ventricular heart failure and with an appropriate body surface area.

HeartMate 3™ LVAS Contraindications: The HeartMate 3 Left Ventricular Assist System is contraindicated for patients who cannot tolerate, or who are allergic to, anticoagulation therapy.

HeartMate 3™ LVAS Adverse Events: Adverse events that may be associated with the use of the HeartMate 3 Left Ventricular Assist System are: death, bleeding, cardiac arrhythmia, localized infection, right heart failure, respiratory failure, device malfunction, device infection, renal dysfunction, sepsis, stroke, other neurological event (not stroke-related), hepatic dysfunction, psychiatric episode, venous thromboembolism, hypertensive arterial non-central nervous system (CNS) thromboembolism, pericardial fluid collection, pump pocket or pseudo pocket infection, myocardial infarction, wound dehiscence, hemolysis (not associated with suspected device thrombosis) or pump thrombosis.

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