

remedē[®] PATIENT AMBASSADOR PROFILE



Patient Story

Patient Name: Mike Dingleline

Spouse/Caregiver: Jane

Date of remedē implant: January 9, 2020

Patient Story: Before the remedē[®] System, it had been so long since I had a good night's sleep, I had forgotten what a restful night's sleep felt like. I was tired, worn out, and actually started feeling like giving up. I had struggled with my CPAP machine for over two years, but it just wasn't helping me. Then I learned that I had central sleep apnea (CSA), rather than the more common obstructive sleep apnea (OSA), and that a CPAP machine wasn't the answer for me.

Then I found remedē from Respicardia! It was a new technology to treat people suffering from CSA. Since my implant in January of 2020 I feel like I'm getting a new lease on life. I can sleep now and I feel rested when I wake up in the morning. My energy levels are increasing and the future looks good. I'm a happy man!

Patient Activity Level/Hobbies/Pastimes: Mike and his wife Jane are both happily retired. They have four healthy and very active grandchildren and they enjoy watching their grandchildren as they participate in a variety of youth sports and other activities. Mike also enjoys long drives in his Mini Cooper.

Pre- and Post- remedē Sleep Metrics*

Before remedē Therapy

Apnea Hypopnea Index (AHI):57.6/hr

Central Apnea Index (CAI): 34.0/hr

After remedē Therapy

Apnea Hypopnea Index (AHI): 4.3/hr

Central Apnea Index (CAI): 0.0/hr

*Sleep data obtained from patient sleep studies administered before and after remedē System treatment.

Medical Summary

Patient Age: 69

Date of CSA Diagnosis: September 10, 2019

Other therapies tried before remedē: CPAP

Medical Team

Referring Center: The Ohio State University

Sleep Center: The Ohio State University

Implanting Center: Richard M. Ross Heart Hospital

The account given is genuine and documented.

Each story represents a unique individual experience and does not provide any indication, guide, warranty or guarantee as to the response other people may have to the therapy.

The table below provides median change in AHI and CAI from the **remedē** Pivotal Trial. Individual patient results may vary.

	BASELINE (N=131)	1 YEAR (N=115)	2 YEARS (N=101)	5 YEARS (N=42)
Apnea Hypopnea Index (AHI)	46 [34, 60]	18 [9, 34]	16 [7, 32]	17 [9, 34]
Central Apnea Index (CAI)	23 [13, 39]	1 [0, 4]	1 [0, 3]	1 [0, 5]

Reported as median [interquartile range].

Please speak with your doctor to determine if this therapy is right for you.
Full Important Safety Information can be found at remede.zoll.com.

Important Safety Information

The **remedē**® System is indicated for moderate to severe Central Sleep Apnea in adult patients. Your doctor will need to evaluate your condition to determine if the **remedē** System is right for you. The **remedē** System is MR Conditional but conditions apply. Please make sure that your physician knows about the conditions and precautions to ensure safety, which can be found in the **remedē** System MRI guidelines manual. You should not have the **remedē** System implanted if you have an infection and you will not be able to have diathermy (special heat therapies) after implantation. The **remedē** System may be used if you have another stimulation device such as a heart pacemaker or defibrillator; special testing will be needed to ensure the devices are not interacting. As with any surgically implanted device, there are risks related to the surgical procedure itself which may include, but are not limited to, pain, swelling, and infection. Once the therapy is turned on, some patients may experience discomfort from stimulation and/or from the presence of the device. The majority of these events are resolved either on their own or by adjusting the therapy settings. The **remedē** System may not work for everyone. There are additional risks associated with removing your system. If you and your doctor decide to remove the system, another surgery will be required.

Be sure to talk with your doctor so that you thoroughly understand all of the risks and benefits associated with the implantation of the **remedē** System.

Rx only. For further information, please visit remede.zoll.com, call +1-952-540-4470 or email info@remede.zoll.com.

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