

Quality care, anywhere

Accessing clinical care is not always easy for patients. Some are limited by location, mobility, or family and work responsibilities. Others may be progressing well but would still like you to monitor them and provide timely care and reassurance when they need it.

With Cochlear[™] Remote Care, you can offer your patients the convenience of quality hearing care without the need to visit the clinic. Remote Care gives you the flexibility to monitor and manage patient progress remotely, freeing up time and resources within the clinic.

Quality care, at any age

Introducing more convenient care options for your patients can help you deliver ongoing, personalized care. And patients, particularly older patients, are increasingly positive about using technology as a way to connect with others¹. In a survey, 63% of adults with hearing loss (average age 70 years) agreed they would use remote care if it was offered by their clinician².

For patients with a compatible sound processor*, you can now offer a remote hearing assessment through Cochlear Remote Check and a remote video appointment in which you can connect remotely to the sound processor and make real-time adjustments through Cochlear Remote Assist.

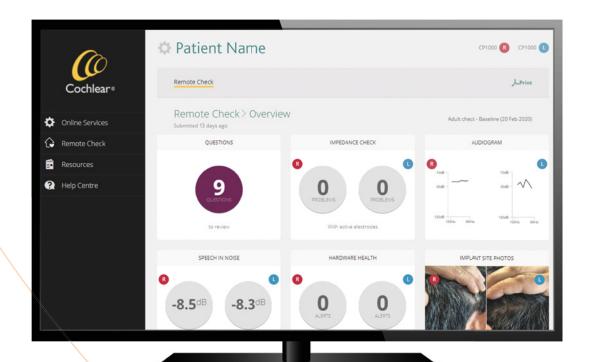


Cochlear Remote Check

Cochlear Remote Check is a virtual assessment tool which helps you to monitor patient progress remotely and provide care when it's needed. Remote Check identifies issues you would look for during a clinic appointment, helping to triage the patient – are they performing as expected, or do they need follow up?

Customize the way you deliver care

You choose which patients to enroll in Remote Check and the activities you want them to complete. Patients can complete the Remote Check in as little as 15 minutes^{^,3,6} at a convenient time and place, using the Nucleus[®] Smart App on their compatible smartphone^{*}.





A clinically driven solution packed with features

Remote Check offers a range of assessment tools, optimized for use by patients:



Implant photos allow you to check the skin flap and incision site for irritation or inflammation.



An aided audiogram test measures thresholds across the speech frequency spectrum.



Speech-in-noise performance is assessed using a digit triplet test to determine speech recognition ability in adaptive background noise.



Questionnaires provide detailed patient feedback and include questions from the Speech, Spatial and Qualities of Hearing Scale (SSQ) self-assessment tool.^{4,5}



Data from automated direct measures such as an **impedance check** is provided.



Hardware health is monitored and you are notified if microphone faults or processor errors are detected.



Usage data is captured in the background to support personalized counselling.

[^] The median time taken to complete all five activities is 20 minutes for a unilateral recipient and 30 minutes for a bilateral recipient. Remote Check is user-driven, so patient related variables may impact the time taken to complete a session.

Convenient for you

Remote Check results, as well as datalogs and device diagnostics, are available to you through the myCochlear™ Professional Portal for review at a convenient time. You decide on the appropriate next steps, including the option of messaging patients through Remote Check with follow up instructions, links to 'how to' videos, or reminders.

Convenient for patients

Remote Check assessments are self-explanatory and can give patients increased confidence that you are monitoring their progress⁶, even if they are not visiting the clinic regularly. Of participants in Remote Check studies:

87% found

found the remote hearing tests easy to complete⁶

82%

agreed that remote testing was more convenient than in-clinic monitoring⁶

76%

agreed that remote testing would save them time and money⁷

77%

were satisfied with remote testing being used to determine their need for clinical intervention⁷





Supporting patient-centered care

Personalized and consistent care

Remote Care helps you stay connected to your patients, delivering consistent care throughout their hearing journey. Remote Care solutions can be customized for each patient, empowering them to partner with you in managing their ongoing hearing health.

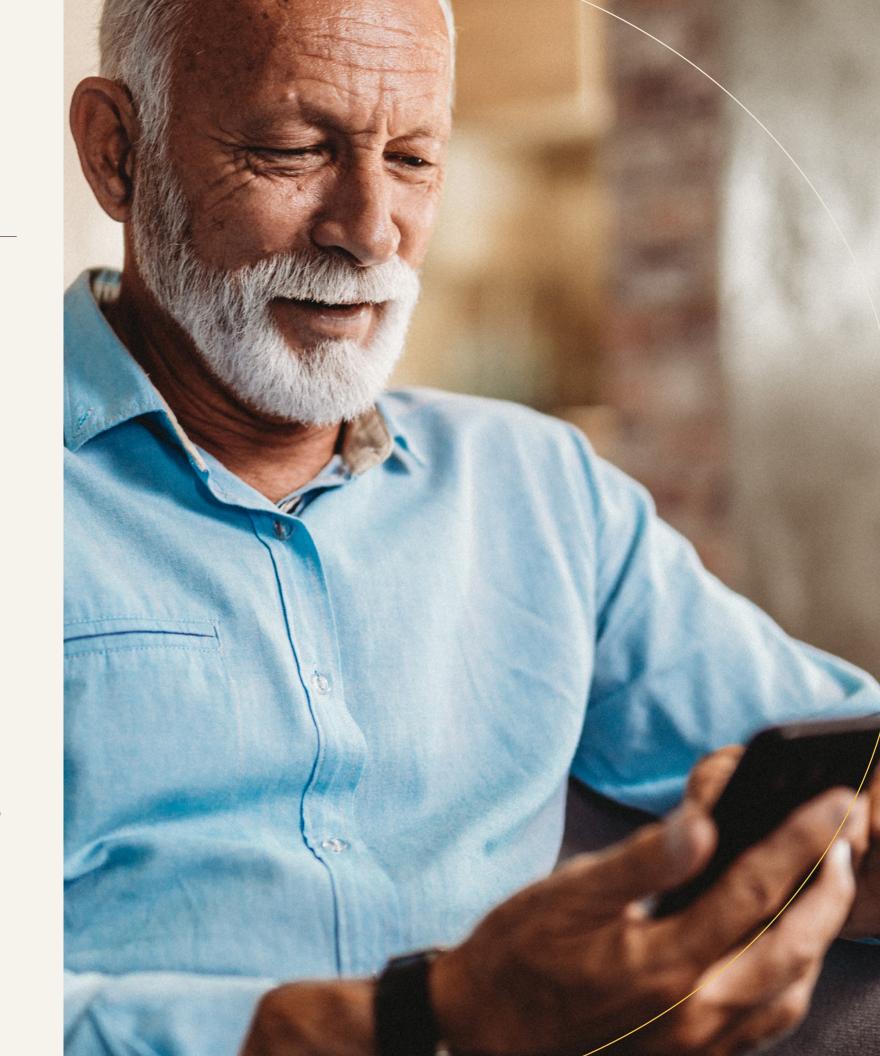
The reassurance of quality care

Remote Care is designed to enhance your clinical practice by combining your expertise with evidence-based solutions that can help you manage your patient base, time, and resources. With more than 650,000 devices implanted, Cochlear's care solutions are based on extensive programming data and patient insight, giving you the confidence to deliver quality care remotely.

Innovative and secure care solutions

As a pioneer in implantable hearing, we know that patient expectations and preferences change over time. That's why we are committed to developing new technology and care models to help you meet their changing needs. Our Remote Care solutions use secure cloud technology to deliver quality care from you to your patients, while protecting their personal data through high-level encryption techniques. With both synchronous and asynchronous Remote Care solutions, Cochlear leads the industry in innovation.

To learn more about enrolling your clinic in Cochlear Remote Care, contact your Cochlear representative or visit www.cochlear.com



Hear now. And always

As the global leader in implantable hearing solutions, Cochlear is dedicated to helping people with moderate to profound hearing loss experience a life full of hearing. We have provided more than 600,000 implantable devices, helping people of all ages to hear and connect with life's opportunities.

We aim to give people the best lifelong hearing experience and access to innovative future technologies. We collaborate with leading clinical, research and support networks.

That's why more people choose Cochlear than any other hearing implant company.

Reference

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- 4. Noble, W., Jensen, N. S., Naylor, G., Bhullar, N., & Akeroyd, M. a. (2013). A short form of the Speech, Spatial and Qualities of Hearing scale suitable for clinical use: the SSQ12. International Journal of Audiology, 52(6), 409-412. https://doi.org/10.3109/14992027.2013.781278.
- 5. Galvin, K. L., & Noble, W. (2013). Adaptation of the speech, spatial, and qualities of hearing scale for use with children, parents, and teachers. Cochlear Implants Int, 14(3), 135-141. https://doi.org/10.1179/1754762812Y.0000000014.
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- 7. Maruthurkkara S, Allen A, Cullington H, Muff J, Arora K, Johnson S. Remote check test battery for cochlear implant recipients: proof of concept study. International Journal of Audiology. 2021;:1-10.
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Remote Check and Remote Assist are intended for ages 6 and older. The Remote Check and Remote Assist features are only visible and accessible if the feature is enabled by a clinician. Clinicians should consider the suitability of the feature before enabling Remote Check. Remote Check does not replace clinical care and does not involve remote programming of the sound processor.

Please seek advice from your health professional about treatments for hearing loss. Outcomes may vary, and your health professional will advise you about the factors which could affect your outcome. Always read the instructions for use. Not all products are available in all countries. Please contact your local Cochlear representative

Views expressed are those of the individual. Consult your health professional to determine if you are a candidate for Cochlear technology.

Cochlear Nucleus 7 and Kanso 2 Sound Processors are compatible with Apple and Android devices. Cochlear Smart Apps are available on App Store and Google Play. For compatibility information visit www.cochlear.com/compatibility.

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Cochlear Americas 10350 Park Meadows Drive Lone Tree, CO 80124 USA Telephone: 303 790 9010

Support: 800 483 3123

Cochlear Canada Inc. 2500-120 Adelaide Street West Toronto, ON M5H 1T1 Canada Support: 800 483 3123

www.cochlear.com/us











^{*} For compatibility information visit www.cochlear.com/compatibility