

Use Emergency SOS via satellite on your iPhone

With iPhone 14 or later (all models), you can use Emergency SOS via satellite to text emergency services when you're off the grid.

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How Emergency SOS via satellite works

Emergency SOS via satellite can help you connect with public emergency services under exceptional circumstances when no other means of reaching emergency services are available.

If you call or text emergency services but can't connect because you're off the grid — somewhere with no cellular and Wi-Fi coverage — your iPhone tries to connect you via satellite.

To connect to a satellite, you need to be outside with a clear view of the sky and horizon. When you use a satellite connection, the experience is different than sending or receiving a message via cellular.

[Learn more about connecting to a satellite with your iPhone](#)

Emergency SOS via satellite is free for two years after the activation of an iPhone 14 or later (all models).

If your iPhone or Apple Watch detects a severe car crash or a hard fall and you're unresponsive, an automatic Crash Detection or Fall Detection notification to emergency services may be communicated by your iPhone 14 or later (all models) using Emergency SOS via satellite if you're outside of cellular and Wi-Fi coverage.

Before you go off the grid

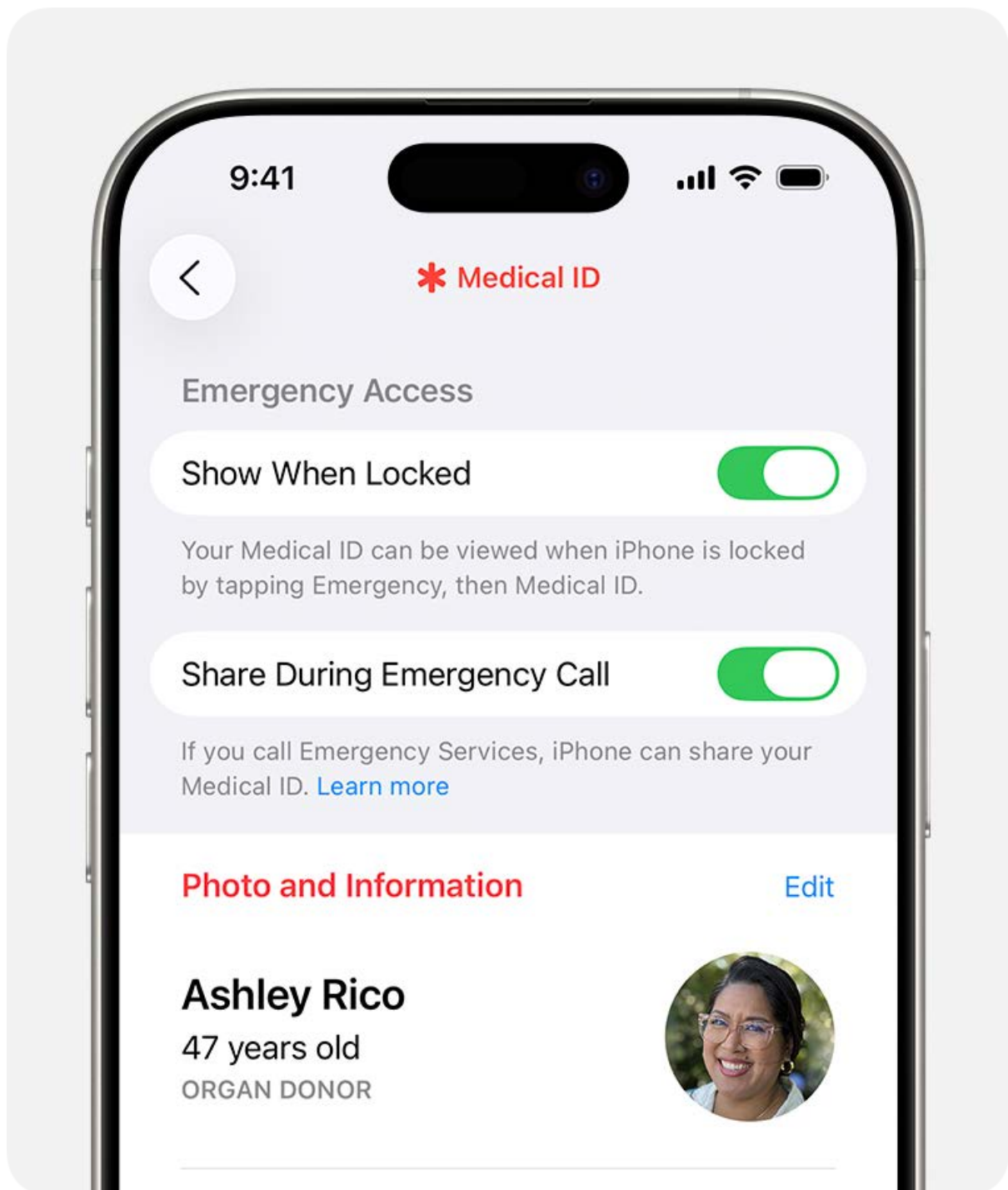
Here are some ways to be prepared:

Try the Satellite Connection demo

[Try the demo to learn how Emergency SOS via satellite works](#)

Set up the information that you want to share

When you use Emergency SOS via satellite, you can share your Medical ID and notify your emergency contacts. You need to set up this information before going somewhere with no cellular and Wi-Fi coverage.



[Set up your Medical ID and add emergency contacts in the Health app](#)

Text emergency services via satellite

1. First, try calling the local emergency number¹ to reach emergency services. Even if your normal cellular carrier network isn't available, you might be able to make the call.
2. If your call won't connect, you can text emergency services via satellite. Certain local emergency numbers require iOS 16.4 or later to connect to emergency services via satellite².

**No Connection
Try Emergency Text via Satellite**



- a. Tap Emergency Text via Satellite.
 - b. If you need help but aren't in an emergency, you might have the option to contact a roadside assistance provider ([where available](#)).
 - c. You can also go to Messages to text the local emergency number*, then tap Emergency Services.
3. Tap Report Emergency.
 4. Using simple taps, answer the emergency questions to best describe your situation.
 5. Choose to notify your emergency contacts that you contacted emergency services, along with your location and the nature of your emergency.
 6. To connect to a satellite, follow the onscreen instructions.

7. After you're connected, continue following the onscreen instructions to stay connected while you send your message to emergency services.

9:41

SOS



Emergency SOS

End



CONNECTED

Keep Pointing at Satellite to
Send and Receive



Sending...



Show Messages

Once you're connected, your iPhone starts a text conversation with emergency responders by sharing critical information like your Medical ID and emergency contact information (if you have set them up), the emergency questionnaire answers, your location (including elevation), and remaining battery life for your iPhone. You might be asked to respond to additional messages.

*In the address field of the new message, you can also type "emergency," "emergencies," "SOS," "help," or "send help" to text emergency services via satellite. To make sure that you can access Emergency SOS via satellite with these key words, update your iPhone to the latest software before going off the grid.

End an Emergency SOS via satellite session that you started accidentally

If you started an Emergency SOS via satellite session but don't need emergency services, don't quit the session. Instead, wait until a responder answers and then explain that you don't need help.

Share information with your emergency contacts

If you set up emergency contacts in the Health app, you can choose to notify and share information with them when you text emergency services with Emergency SOS via satellite. When you choose to share this information, your emergency contacts get these messages automatically.

If your emergency contacts use iMessage on iOS 16.4 or later, you can share a live transcript of your conversation with emergency services. This transcript includes:

- Your answers to the emergency questionnaire.
- A map with your location.
- The messages that you exchange with emergency services.

If your emergency contacts have a non-Apple device or don't have iOS 16.4 or later, they receive a text message that alerts them about your emergency. In Australia, this message comes from AppleSOS. In the U.S. and Canada, this message comes from 767911. In Europe, this message comes from SOS112 (767112). In Japan, this message comes from 0005990037. In Mexico, this message comes from 27911.

- The message says, "You're receiving this message because someone you know chose you as an emergency contact and used Emergency SOS via satellite."
- To receive additional text messages, your emergency contacts need to respond "YES" to the first message within 48 hours. If they respond "NO" or "STOP," they won't receive any more messages about Emergency SOS via satellite notifications for this or future emergencies.
- If your emergency contact responded "NO" or "STOP," they can resume these notifications by texting "RESTART" to the same number.
- The additional messages include your name, the time that you contacted emergency services, your location, and the information that you provided about your emergency.

Your emergency contacts can't respond to the messages, other than replying "YES" or "NO" when necessary. They don't need to contact emergency services, because emergency services has already been contacted for the emergency.

Other ways to access satellite features

When you are somewhere with no cellular and Wi-Fi coverage, you can also find satellite features through the Connection Assistant:

- In Control Center: Swipe down from the top right corner of your iPhone to open Control



Center, then tap the Cellular button on the right. Tap Satellite, then choose Emergency SOS via satellite (or other satellite feature).

- In the Settings app: Open Settings, then tap Satellite and choose Emergency SOS via satellite (or other satellite feature).

If you have cellular or Wi-Fi coverage, the Satellite option in Settings won't appear and the Satellite option in Control Center opens the Satellite Connection Demo.

Emergency SOS via satellite availability

What you need

- An iPhone 14 or later (all models)
- The minimum required version of iOS:
 - o US and Canada: iOS 16.1 or later
 - o France, Germany, Ireland, UK: iOS 16.2 or later
 - o Australia, Austria, Belgium, Italy, Luxembourg, the Netherlands, New Zealand, Portugal, Spain, and Switzerland: iOS 16.4 or later
 - o Japan: iOS 17.6 or later
 - o Mexico: iOS 18.4 or later
 - o Andorra, Iceland: iOS 26.4 or later
- [You need to connect to a satellite with your iPhone³](#)

Where it's available

- Andorra, Australia, Austria, Belgium, Canada, France, Germany, Iceland, Ireland, Italy, Japan, Luxembourg, Mexico, the Netherlands, New Zealand, Portugal, Spain, Switzerland, the U.K., and the U.S.⁴
- You need to be in a place with no cellular and Wi-Fi coverage.
- Availability in other regions is subject to regulation by government agencies, necessary approvals, and other market specific requirements. Apple is working to bring these capabilities to more regions as soon as possible.
- International travelers who visit a country or region where Emergency SOS via satellite is available can use the feature while visiting, except if they bought their iPhone in certain countries or regions⁵.

1. In the U.S., Canada, and Mexico, call or text 911. In Andorra, call or text 112. In Australia, call or text 000. In Austria, call or text 112, 133, and 144. In Belgium, call or text 100 and 101. In France, call or text 112, 15, 17, 18, 114, 119, 191, and 196. In Germany, call or text 112 and 110. In Iceland, call or text 112. In Ireland and the U.K., call or text 999 or 112. In Italy, call or text 112, 113, 115, 118, and 1530. In Japan, call or text 110, 118, and 119. In Luxembourg, call or text 112, 113, 12112, and 12113. In New Zealand, call or text 111. In Spain, call 112. In Switzerland, call 112.
2. You need iOS 16.2 or later to connect to emergency services via satellite when you call or text 15, 17, 18, 114, 119, 191, and 196 in France, 110 in Germany, and 999 in Ireland. The availability of these additional emergency numbers might also depend on your cellular carrier. You need iOS 16.4 or later to connect to emergency services via satellite in Austria,

Belgium, Italy, Luxembourg, the Netherlands, Portugal, Spain, and Switzerland. You need iOS 17.6 or later to connect to emergency services via satellite in Japan. You need iOS 18.4 or later to connect to emergency services via satellite in Mexico. You need iOS 26.4 to connect to emergency services via satellite in Andorra and Iceland. Text messages are sent either to emergency service providers or to the Emergency Relay Center, which then reports the content to emergency services. The Emergency Relay Center supports text messages in English, Canadian French, Dutch, French, German, Italian, Japanese, Portuguese, and Spanish.

3. Satellite network for Apple features provided by Globalstar, Inc. and its affiliates or third-party network providers.
4. Including the Archipelago of Madeira, Ashmore and Cartier Islands, the Azores, the Balearic Islands (Ibiza, Formentera, Mallorca, and Menorca), the Canary Islands (El Hierro, Fuerteventura, Gran Canaria, La Gomera, La Palma, Lanzarote, and Tenerife), the Collectivity of Saint Martin, Saint Pierre & Miquelon, Corsica, Coral Sea, Guadeloupe, Islands of Sicily and Sardinia, Isle of Man, Isle of Wight, Martinique, Orkney Islands, Puerto Rico, Saint Barthelemy, Scottish Hebrides, Shetland Islands, Sovereign states of San Marino and Vatican City, Torres Strait, and the U.S. Virgin Islands.
5. Satellite connectivity isn't offered on iPhone models purchased in Armenia, Belarus, China mainland, Kazakhstan, Kyrgyzstan, and Russia. For iPhone models purchased in Hong Kong and Macao, satellite connectivity is offered only on iPhone 16e and later.

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