

# Setting Up AmpCROS

Some patients with bilateral hearing loss may have an ear that receives sound input for spatialization but has very poor word recognition. The AmpCROS is a binaural fitting method that uses a telephone memory to transmit audio from the poorer side to the better ear while simultaneously stimulating the poorer ear.

- 1 Program the hearing aids using Inspire X for optimal audibility and comfort in the poorest ear, and optimal audibility, comfort, sound quality and clarity in the better ear.
- 2 Select **Memories** on the left navigation bar in the Inspire X software.
- 3 Assign a memory as Telephone and assign the poorer ear to “Telephone (Send Signal)” and the better ear to “Receive Signal”. [Fig. 1]
- 4 Under Configure Phone and Loop Options select **Mic on: 0 dB** from the drop down menu. [Fig. 1]
- 5 Fine tune the acoustical parameters of the AmpCROS memory for optimal comfort and clarity within the restrictions of the telephone memory.

**TIP:** *Omnidirectional microphones, and no Speech in Loud Noise processing*

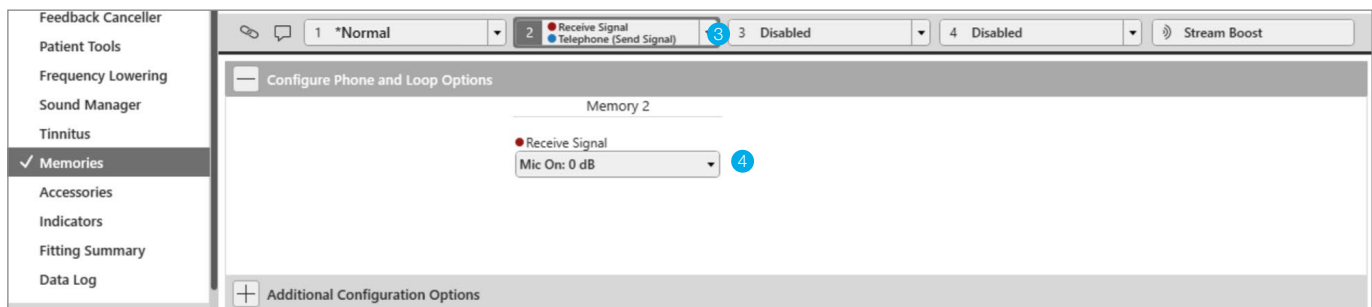


Figure 1