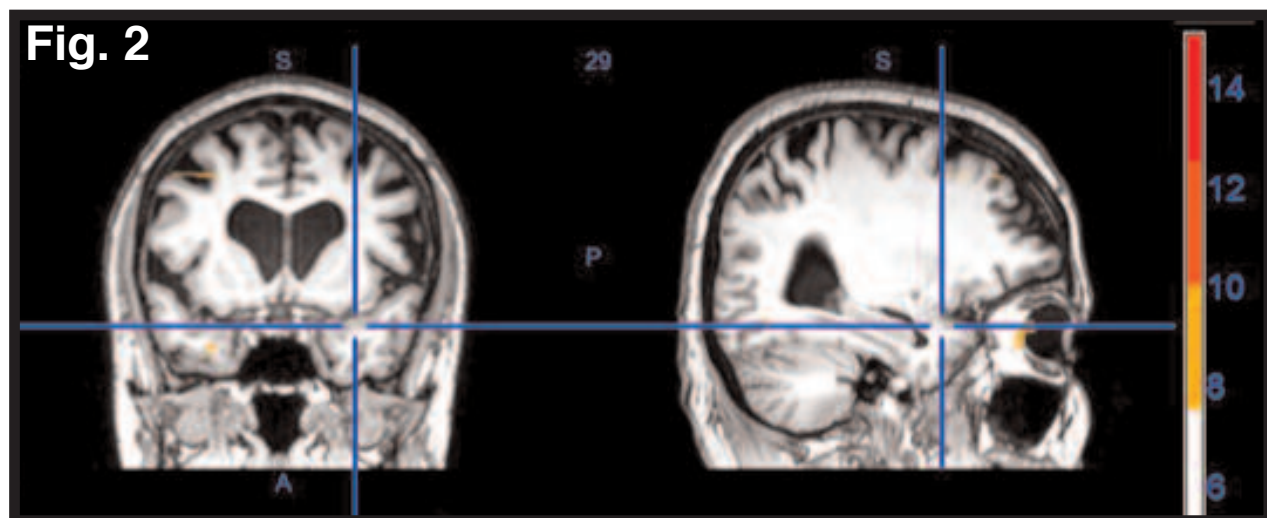
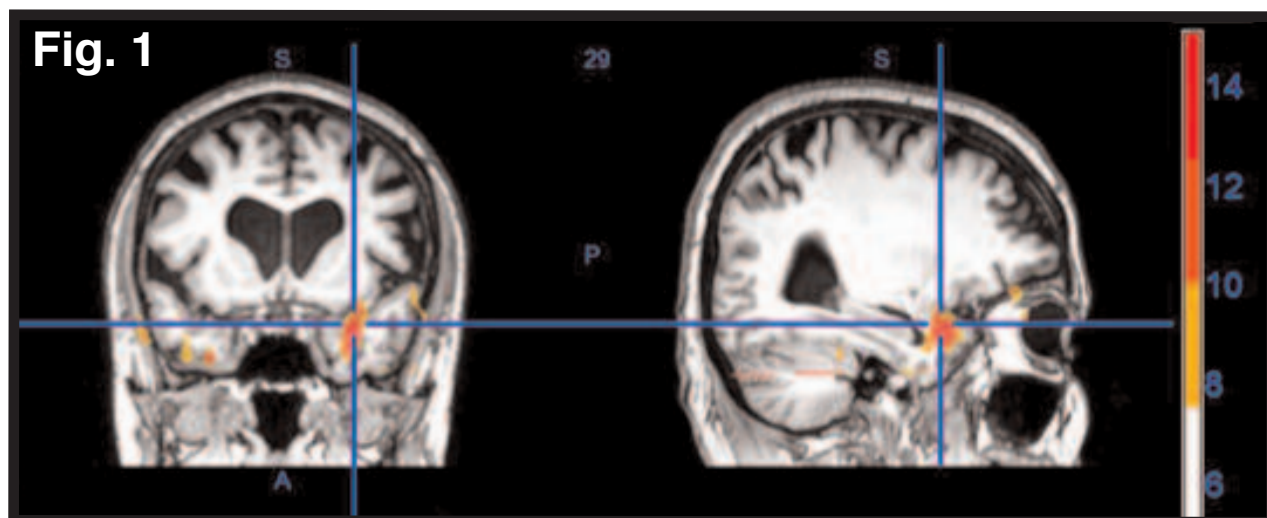


# THE EFFECTS OF NET ON BRAIN PHYSIOLOGY IN PATIENTS WITH TRAUMATIC STRESS SYMPTOMS

There is now quantifiable evidence as to ‘why’ patients feel better when treated with NET, and the dramatic pre- and post- treatment changes can be seen in fMRI brain images.

A recently published study examined the effects of NET on brain physiology in patients experiencing stress symptoms. Fig. 1 shows pre-NET (with active parahippocampus area) and Fig. 2 is post-NET treatment (showing parahippocampus area normalized):



**Fig. 1:** In these fMRI images we can actually see what the brain looks like during the re-experiencing of trauma before a patient is treated with NET.

**Fig. 2:** This pair of post-treatment fMRI images powerfully demonstrates how the brain has returned to normal healthy functioning as a result of the NET intervention — *even when the patient is again exposed to the same information that was traumatic before treatment.*

For more information on this exciting and groundbreaking study visit  
The ONE Research Foundation website at [www.ONEfoundation.org](http://www.ONEfoundation.org)