

New treatment strategies for sepsis

Despite hundreds of trials investigating novel treatments for sepsis, there are no new therapies in routine clinical use. To date most of the proposed new therapies have focused on targeting the inflammatory response in sepsis and have either found no benefit or even harm in some cases. It is now recognised in the new sepsis definitions that sepsis is more than simply inflammation, it is a wider dysregulated host response.

We will review possible ideas for novel therapies, including novel anti-inflammatory strategies, stem cell therapies and even immune stimulation treatment.