

THE GLOBAL INCIDENCE OF SEPSIS

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Cytokine Storm Syndrome precipitates a wide-range of lifethreatening inflammatory conditions, including sepsis, which is not addressed with an approved drug therapy. This overview provides access the most encompassing report to date on sepsis incidence and mortality.



THE LANCET



Global, regional, and national sepsis incidence and mortality,
1990–2017: analysis for the Global Burden of Disease Study

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STUDY INTRODUCTION

Sepsis is life-threatening organ dysfunction due to a dysregulated host response to infection and is an important global health problem. In the USA, for example, sepsis is the most common cause of inhospital deaths and costs more than US\$24 billion annually.

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SUMMARY OF STUDY FINDINGS

- Sepsis is the leading cause of hospital deaths.
- Globally, 20% of all deaths are sepsis related.
- Sepsis accounts for more deaths than all forms of cancer combined.
- In 2017, there were 48.9 million cases of sepsis and 11 million deaths.
- In 2017, 20.3 million sepsis cases and 2.9 million deaths were among children younger than five years old.
- Sepsis is the most expensive health care problem in the U.S., accounting for more than \$24 billion in annual costs.





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This overview was assembled for informational purposes only. It should not be construed to imply that Sigyn Therapy may be a safe and efficacious treatment for sepsis or any other disease condition. To date, Sigyn Therapy has not been the subject of human clinical studies that will be necessary to demonstrate treatment safety and benefit in sepsis patients.