

# Chronic Traumatic Encephalopathy Report 2025 – For Strategy Officers and Market Intelligence Teams

*The Business Research Company's  
Chronic Traumatic Encephalopathy  
Global Market Report 2025 – Market Size,  
Trends, And Global Forecast 2025-2034*

LONDON, GREATER LONDON, UNITED  
KINGDOM, July 4, 2025

/EINPresswire.com/ -- The [chronic  
traumatic encephalopathy market size](#)

has shown commendable growth in recent years, expanding from \$1.39 billion in 2024 to an expected \$1.51 billion in 2025 at a compound annual growth rate CAGR of 8.8%. The key factors contributing to this upward trajectory include increasing awareness of sports-related head injuries, a rise in contact sports participation, surge in military-related traumatic brain injuries, progressing research into neurodegenerative diseases, and the growing availability of diagnostic technologies.



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What Does The Future Hold For The [Chronic Traumatic Encephalopathy Market](#)?

In the foreseeable future, experts anticipate the chronic traumatic encephalopathy market to continue its growth trend, predicted to reach \$2.1 billion by 2029 at a compound annual growth rate CAGR of 8.5%. Factors like increased investments in neuroscience research, growing demand for advanced diagnostic imaging, heightened

focus on player safety regulations, the expansion of clinical studies on brain trauma, and escalating public concern over long-term brain health are likely to fuel this growth.

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What About The Catalyst That Propels This Chronic Traumatic Encephalopathy Market Growth? Driving market growth is an increase in head injuries. These injuries, resulting from physical

damage to the scalp, skull, or brain due to an external force, are increasingly common due to more individuals participating in high-impact sports. High-impact sports amplify the likelihood of traumatic brain injuries due to accidents and collisions. Chronic traumatic encephalopathy CTE, a condition resulting from repeated head injuries, leads to the abnormal buildup of tau protein in the brain. Over time, this accumulation damages brain cells, causing cognitive decline and emotional disruptions.

### Who Are The Key Industry Players Taking Advantage Of This Burgeoning Chronic Traumatic Encephalopathy Market?

Numerous notable companies operate in the chronic traumatic encephalopathy market. These include MedStar Health, NorthShore University Health System, Boston University, Mayo Foundation for Medical Education and Research, Craig Hospital, Quanterix Corporation, Life Molecular Imaging GmbH, Prothena Corporation plc, Annovis Bio Inc., Noveome Biotherapeutics Inc., Therapeutic Solutions International Inc., Kannalife Sciences Inc., Wund Healing Biopharmaceuticals, The Regents of The University of California, Novoron Bioscience Inc., FibroGenesis LLC, AgoneX Biopharmaceuticals Inc., Nexien Biopharma Inc., PresSura Neuro, and The Stern Lab.

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### How Is The Chronic Traumatic Encephalopathy Market Segmented?

Highlighted in this context is Therapeutic Solutions International, a US-based biotechnology company, which launched CTE Biologics Inc., a facility to commercialize its clinical data and investigational new drug IND application for the treatment of chronic traumatic encephalopathy CTE using JadiCell universal adult stem cells. The subsidiary, initiated in May 2023, aims to advance JadiCell-based therapies for CTE, a neurodegenerative condition typically seen in athletes and military veterans.

The chronic traumatic encephalopathy market report covers several market segments and subsegments:

- 1 By Treatment: Pharmacological Treatments, Rehabilitation Therapies, Psychological Support, Surgical Interventions, Alternative Therapies
- 2 By Diagnosis Type: Imaging Tests, Neurological Exams, Biomarker Tests, Other Diagnosis Types
- 3 By Disease Type: Early Stage Chronic Traumatic Encephalopathy CTE, Advanced Stage Chronic Traumatic Encephalopathy CTE
- 4 By End-User: Hospitals, Clinics, Research Institutes, Other End-Users

Subsegments:

- 1 By Pharmacological Treatments: Anti-Inflammatory Drugs, Neuroprotective Agents, Antidepressants, Antipsychotics, Cognitive Enhancers

2 By Rehabilitation Therapies: Physical Therapy, Occupational Therapy, Speech Therapy, Cognitive Rehabilitation, Vestibular Therapy

3 By Psychological Support: Cognitive Behavioral Therapy CBT, Support Groups, Counseling Services, Stress Management Programs, Psychiatric Care

4 By Surgical Interventions: Craniotomy, Decompressive Surgery, Ventriculoperitoneal Shunt, Deep Brain Stimulation DBS, Neuroendoscopy

5 By Alternative Therapies: Acupuncture, Herbal Medicine, Meditation And Mindfulness, Nutritional Therapy, Chiropractic Treatment

What Are The Regional Insights Of The Chronic Traumatic Encephalopathy Market?

Geographically, North America was the most significant region in the chronic traumatic encephalopathy market in 2024, and Asia-Pacific is anticipated to be the fastest-growing region through 2025. The chronic traumatic encephalopathy market report includes all regions: Asia-Pacific, Western Europe, Eastern Europe, North America, South America, Middle East, and Africa.

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