

**PAINLESS DENTAL SURGERY: A  
POPULAR TREATISE ON  
CONGELATION: ITS EFFICIENCY  
AND SAFETY IN PRODUCING  
INSENSI**

Published @ 2017 Trieste Publishing Pty Ltd

ISBN 9780649353996

Painless dental surgery: A Popular Treatise on Congelation: Its Efficiency and Safety in producing insensi by Walter F. Brindley

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**WALTER F. BRINDLEY**

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**PAINLESS DENTAL SURGERY.**

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A POPULAR TREATISE

ON

**CONGELATION :**

ITS EFFICIENCY AND SAFETY IN PRODUCING INSENSI-  
BILITY TO PAIN IN CASES OF TOOTH EXTRAC-  
TION AND OTHER DENTAL OPERATIONS.

BY WALTER F. BRINDLEY,

*Surgeon Dentist.*

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LONDON :

SIMPKIN, MARSHALL, AND CO.

SHEFFIELD : HENRY FAWSON, 5, HIGH-STREET.

MDCCLXIX.

160. c. 6.

## PREFACE.

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A desire to remove the ignorance which prevails amongst the greater portion of the public, respecting a local anæsthetic whose effects have been so thoroughly efficacious in the severest cases of tooth extraction and other minor surgical operations, has been the only inducement to the author to publish the following pages.

And in justice to so admirable an invention, possessing as it does in such an eminent degree one of the strongest claims upon the attention of mankind as an alleviator of some of the "ills which flesh is heir to," he cannot refrain from thus publicly drawing attention to it, in the earnest hope that it may be the means of entirely dissipating the groundless fear and unfounded objections which exist respecting it.

The dangerous results from the use of chloroform, and the recent failure of electricity as an anæsthetic, render the certain and beneficial effects of congelation the more prominent; and the author feels convinced, from his own practical experience and that of others, that it requires only to be more generally known to be thoroughly appreciated, as an anæsthetic certain in its effects, painless in its application, with a retention of consciousness, and *an entire absence of anything like injurious consequences.*

*Carver-street, Sheffield,*

*Feb., 1859.*

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"I claim that liberty, which I willingly yield to others, the permission, namely, in subjects of difficulty, to put forward as true such things as appear probable, until proved to be manifestly false."

WILLIAM HARVEY.

