

<b>Topic:</b>	<b>Cement Embolism</b>			
<i>last updated:</i>	1/5/2021			
<b>Preliminary search completed on:</b>	12/15/2020	Completed prelim in: PubMed NLM		
<b>Final search completed on:</b>	1/5/21			
<b>Searches completed by:</b>	Stephanie C. Roth, MLIS	Librarian	Library	19140
<b>Date search completed:</b>	1/5/21	12/15/2020		
<b>Data for Prisma Flow Chart:</b>				
		<b>After deduped:</b>		
<b>Results from databases:</b>	2,315	1,606		
<b>Results from grey literature</b>	43	43		
<b>Total before duplicates removed:</b>	2,358			
<b># of duplicates removed from Endnote</b>	709	1,649		
<b># eligible to screen:</b>		<b>1,649</b>		
<b>Screening tool:</b>	Rayyan			
<b>Authorship for librarian granted?</b>	Yes, Stephanie C. Roth, MLIS	Date granted 12/15/2020	statement.	
<b>Acknowledgement:</b>	N/A		all associations from the manuscript.	
			manuscript.	
			manuscript.	
			peer review of the manuscript.	

**Database: PubMed (NLM)**

**Date limits used: none**

**Search Strategy:**

case\*[tiab]

**Results: 548**

**Date last searched:**

**1/5/2021**

**Database: Embase (Elsevier)**

**Date last searched:**

**Search Strategy:**  
case\*':ti,ab)

**Results: 940**

1/5/2021

**Database name: Web of Science (Clarivate Analytics)**

**Search Strategy:**

#1 vertebroplast\*" OR vertebroplast\*)

#2 OR TS=(pulmonar\* NEAR embol\*)

#3 TS=(case\* NEAR report\*)

#4 #1 AND #2 AND #3

**Results**

**404**

**Date last searched:**

**1/5/21**

**Database name: CINAHL (EbscoHost)**

**Search Strategy:**

**limits used: None**

S1

S2

S3

**Results**

OR ((MH "Vertebroplasty+")  
emboli\*))

S1 AND S2

**308**

**Date last searched:**

**1/5/21**

**Database:** Cochrane Library (Wiley)

**Search Strategy:** embol\*":ti,ab,kw)

**limits used:** None

**Results:** 115

**Date last searched :**

1/5/2021



**Grey lit. source:**

**Date last searched:**

**Search Strategy**

**Results:**

**Links to articles:**

**OAIster**

**1-5-21**

("cement embol" OR "cement emboli") AND (lung OR pulmonary)

**1**

<https://oaister.worldcat.org/title/pulmonary-cement-embolism-after-pedicle-screw-vert>