

**K932446 INJECTION SITE**Nov 29, 1993  
193 days to decisionK932446 · Product code: **FPA** · General Hospital  
Source: <https://www.510kdatabase.net/k932446/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Set, Administration, Intravascular (FPA)
Date received	May 20, 1993
Decision date	Nov 29, 1993
Days to decision	193 days
Third-party review	No
Summary / Statement	Summary

**APPLICANT**

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Company	<b>3M Health Care, Ltd.</b>
Location	Irvine, CA, US
Contact	VON BUSCH
510(k) history	49 submissions · 49 cleared · 1990-1996

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510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k932446/> Data sourced from FDA 510(k) public records ([accessdata.fda.gov](http://accessdata.fda.gov)).510k Database is an independent platform not affiliated with the U.S. Food and Drug Administration. Always verify at [accessdata.fda.gov](http://accessdata.fda.gov). - Generated July 5, 2026