

**K192377 Ethos Treatment Management, Ethos Treatment Planning, Ethos Radiotherapy System, Halcyon**Feb 10, 2020  
164 days to decisionK192377 · Product code: IYE · Radiology  
Source: <https://www.510kdatabase.net/k192377/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Accelerator, Linear, Medical (IYE)
Date received	Aug 30, 2019
Decision date	Feb 10, 2020
Days to decision	164 days
Third-party review	No
Summary / Statement	Summary

**APPLICANT**

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Company	<b>Varian Medical Systems, Inc.</b>
Location	Palo Alto, CA, US
Contact	Peter J Coronado
Website	<a href="http://www.varian.com">http://www.varian.com</a>
510(k) history	169 submissions · 169 cleared · 1997-2026

Varian Medical Systems, Inc. is an American radiation oncology company based in Palo Alto, California. The company develops medical devices and software for cancer treatment and radiotherapy. Varian Medical Systems, Inc. has received FDA 510(k) clearances from total submissions since its first clearance in 1997. The company's regulatory portfolio is dominated by Radiology devices, representing 96% of all submissions. The latest FDA 510(k) clearance was granted in 2026, demonstrating continued regulatory activity. The company specializes in linear accelerators (LINACs), ra...

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510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)

Device record: <https://www.510kdatabase.net/k192377/>; Data sourced from FDA 510(k) public records ([accessdata.fda.gov](http://accessdata.fda.gov)).

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