

K170817 HalcyonJun 27, 2017
99 days to decisionK170817 · Product code: **IYE** · Radiology
Source: <https://www.510kdatabase.net/k170817/>**SUBMISSION DETAILS**

| | |
|-----------------------|------------------------------------|
| Decision | Substantially Equivalent (Cleared) |
| Submission type | Traditional |
| Device classification | Accelerator, Linear, Medical (IYE) |
| Date received | Mar 20, 2017 |
| Decision date | Jun 27, 2017 |
| Days to decision | 99 days |
| Third-party review | No |
| Summary / Statement | Summary |

APPLICANT

| | |
|----------------|---|
| Company | Varian Medical Systems, Inc. |
| Location | Palo Alto, CA, US |
| Contact | Peter J. Coronado |
| Website | http://www.varian.com |
| 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...
