

**K101830 ZMACHINE, MODEL DT-100**Mar 31, 2011  
273 days to decisionK101830 · Product code: **OLV** · Neurology  
Source: <https://www.510kdatabase.net/k101830/>**SUBMISSION DETAILS**

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|                       |  |
|-----------------------|--|
| Decision              | Substantially Equivalent (Cleared)                       |
| Submission type       | Traditional  |
| Device classification | Standard Polysomnograph With Electroencephalograph (OLV) |
| Date received         | Jul 1, 2010  |
| Decision date         | Mar 31, 2011   |
| Days to decision      | 273 days   |
| Third-party review    | No   |
| Summary / Statement   | Summary  |

**APPLICANT**

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|----------------|--|
| Company        | <b>Consolidated Research of Richmond, Inc.</b> |
| Location       | Euclid, OH, US                                 |
| Contact        | RICHARD KAPLAN                                 |
| 510(k) history | 2 submissions · 2 cleared · 2011-2015          |

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510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k101830/> 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 June 5, 2026