
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549**

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): August 12, 2025

CLEARPOINT NEURO, INC.

(Exact name of Registrant as Specified in Its Charter)

Delaware
(State or Other Jurisdiction
of Incorporation)

001-34822
(Commission File Number)

58-2394628
(IRS Employer
Identification No.)

**120 S. Sierra Ave., Suite 100
Solana Beach, California**
(Address of Principal Executive Offices)

92075
(Zip Code)

Registrant's Telephone Number, Including Area Code: 888 287-9109

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- ☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- ☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- ☐ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- ☐ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

| Title of each class | Trading Symbol(s) | Name of each exchange on which registered |
|--|------------------------------|--|
| Common Stock, \$0.01 par value per share | CLPT | The Nasdaq Stock Market |

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§ 230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§ 240.12b-2 of this chapter).

Emerging growth company ☐

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Item 2.02 Results of Operations and Financial Condition.

On August 12, 2025, ClearPoint Neuro, Inc. (the “Company”) issued a press release announcing its financial results for the second fiscal quarter ended June 30, 2025. A copy of the press release is furnished herewith as Exhibit 99.1.

The information in Item 2.02 of this Form 8-K, as well as Exhibit 99.1 attached hereto, shall not be deemed “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended (the “Securities Act”), or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

Item 7.01 Regulation FD Disclosure.

On August 12, 2025, the Company posted an updated investor presentation to its website at <http://ir.stockpr.com/clearpointneuro/investor-presentations>. A copy of the investor presentation is being furnished herewith as Exhibit 99.2. The Company may use the investor presentation from time to time in conversations with analysts, investors and others.

The information in Item 7.01 of this Form 8-K, as well as Exhibit 99.2 attached hereto, shall not be deemed “filed” for purposes of Section 18 of the Exchange Act, nor shall it be deemed incorporated by reference in any filing under the Securities Act or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

The following exhibit is furnished herewith:

| | |
|--------------|---|
| Exhibit 99.1 | Press Release dated August 12, 2025 |
| Exhibit 99.2 | Investor Presentation dated August 12, 2025 |
| Exhibit 104 | Cover Page Interactive Data File (embedded within the Inline XBRL document) |

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

CLEARPOINT NEURO, INC.

Date: August 12, 2025

By: /s/ Danilo D'Alessandro

Danilo D'Alessandro
Chief Financial Officer



ClearPoint Neuro Reports Second Quarter 2025 Results

Record Revenue and Substantial Cash Infusion Highlight the Company's 'Fast. Forward.' Strategy

SOLANA BEACH, CA, August 12, 2025 – ClearPoint Neuro, Inc. (Nasdaq: CLPT) (the “Company”), a global device, cell, and gene therapy-enabling company offering precise navigation to the brain and spine, today announced financial results for its second quarter ended June 30, 2025.

Second Quarter Highlights

- Reported record quarterly revenue of \$9.2 million, a 17% year-over-year increase compared with the second quarter of 2024;
- Neurosurgery navigation and therapy revenue grew 33% to \$3.4 million year-over-year fueled by SmartFrame® Family Navigation devices and ClearPoint PRISM® Laser Therapy Applicators;
- Entered into a note financing arrangement with Oberland Capital Management of up to \$105.0 million, with \$30.0 million of gross proceeds funded at closing;
- Entered into a stock purchase agreement with Oberland Capital Management for the purchase of shares of the Company's common stock for an additional \$3.5 million of gross proceeds; and
- Reported cash and cash equivalents totaling \$41.5 million as of June 30, 2025.

“The team has continued to deliver strong results here in the second quarter, both financially and strategically,” commented Joe Burnett, President and CEO at ClearPoint Neuro. “From a financial perspective we achieved record revenue, benefiting from sales contributions across all four of our growth pillars. Strategically, we were able to achieve key milestones that give us confidence that we will see continued growth across our entire portfolio. This is an exciting phase for the company, which we call the ‘Fast. Forward.’ phase as we now have multiple growth vectors taking shape at the same time including: 1) the expansion into the operating room, 2) the expansion into laser therapy and access, 3) the expansion of regulatory approvals into new geographies, 4) the addition of multiple new BioPharma Partners, 5) the addition of new products and services to offer BioPharma, 6) the expansion of our site capacity for larger preclinical studies, and 7) the progression of Biopharma partners into larger phase III clinical trials and eventual commercialization of these new-to-the-world cell and gene therapies. All of this is taking place against the backdrop of our strongest cash position in years and the confidence to use that capital to move all of these growth vectors forward.... Fast. Forward.”

Business Outlook

The Company reaffirms its full year 2025 revenue outlook between \$36.0 million and \$41.0 million.

Financial Results – Quarter Ended June 30, 2025

Total revenue was \$9.2 million for the three months ended June 30, 2025, and \$7.9 million for the three months ended June 30, 2024, which represents an increase of \$1.4 million, or 17%.

Biologics and drug delivery revenue, which includes sales of disposable products and services related to customer-sponsored preclinical and clinical trials, increased 10% to \$4.7 million for the three months ended June 30, 2025, from \$4.3 million for the same period in 2024. This increase is attributable to \$0.2 million of higher product revenue resulting from greater demand for disposables as multiple partners progress in their trials, and \$0.2 million increase in service revenue and other revenue.

Neurosurgery navigation and therapy revenue, which primarily consists of disposable product commercial sales related to cases utilizing the ClearPoint system, increased 33% to \$3.4 million for the three months ended June 30, 2025, from \$2.6 million for the same period in 2024. The increase is driven by higher sales for new offerings of SmartFrame OR, Prism Laser Therapy, and introduction of our 3.0 operating room navigation software, during the three months ended June 30, 2025, compared to the same period in 2024.

Capital equipment and software revenue, consisting of sales of ClearPoint reusable hardware and software and related services, increased 11% to \$1.0 million for the three months ended June 30, 2025, from \$0.9 million for the same period in 2024 due to an increase in service revenue.

The Company achieved a gross margin of 60% on its sales for the three months ended June 30, 2025, as compared to 63% in the same period in 2024. The decrease in gross margin was primarily due to higher excess and obsolete inventory reserves for the three months ended June 30, 2025, as compared to the same period in 2024.

Operating expenses were \$11.2 million for the three months ended June 30, 2025, compared with \$9.7 million for same period in 2024, an increase of 16%. The increase was mainly driven by higher product and software development costs, an increase in the allowance for credit losses, and personnel-related expenses, including share-based compensation, as we increased headcount to fuel the expansion of the research and development, clinical, and support organizations.

At June 30, 2025, the Company had cash and cash equivalents totaling \$41.5 million as compared to \$20.1 million at December 31, 2024, with the increase resulting from the net proceeds of the note payable and stock offering of \$32.0 million, partially offset by the use of \$8.7 million in cash for operating activities.

Teleconference Information

Investors and analysts are invited to listen to a live broadcast review of the Company's 2025 second quarter results on Tuesday, August 12, 2025 at 4:30 p.m. Eastern time (1:30 p.m. Pacific time) which may be accessed online here: <https://event.choruscall.com/mediaframe/webcast.html?webcastid=3mqLeBhl>. Investors and analysts who would like to participate in the conference call via telephone may do so at (877) 407-9034, or at (201) 493-6737 if calling from outside the U.S. or Canada.

For those who cannot access the live broadcast, a replay will be available shortly after the completion of the call until September 11, 2025, by calling (877) 660-6853 or (201) 612-7415 if calling from outside the U.S. or Canada,

and then entering conference I.D. number 413671. An online archive of the broadcast will be available on the Company's Investor website at <https://ir.clearpointneuro.com/>.

About ClearPoint Neuro

ClearPoint Neuro is a device, cell, and gene therapy-enabling company offering precise navigation to the brain and spine. The Company uniquely provides both established clinical products as well as preclinical development services for controlled drug and device delivery. The Company's flagship product, the ClearPoint Neuro Navigation System, has FDA clearance and is CE-marked. ClearPoint Neuro is engaged with healthcare and research centers in North America, Europe, Asia, and South America. The Company is also partnered with the most innovative pharmaceutical/biotech companies, academic centers, and contract research organizations, providing solutions for direct central nervous system delivery of therapeutics in preclinical studies and clinical trials worldwide. To date, thousands of procedures have been performed and supported by the Company's field-based clinical specialist team, which offers support and services to our customers and partners worldwide. For more information, please visit www.clearpointneuro.com.

Forward-Looking Statements

Statements in this press release and in the teleconference referenced above concerning the Company's plans, growth and strategies may include forward-looking statements within the context of the federal securities laws. Statements regarding the Company's future events, developments and future performance, the size of total addressable markets or the market opportunity for the Company's products and services, the Company's expectation for future development, regulatory approval and the market for cell and gene therapies, the anticipated adoption of the Company's products and services for use in the delivery of gene and cell therapies, the Company's expectation for revenues, operating expenses, the adequacy of cash and cash equivalent balances to support operations and meet future obligations, as well as management's expectations, beliefs, plans, estimates or projections relating to the future, are forward-looking statements within the meaning of these laws. These forward-looking statements are based on management's current expectations and are subject to the risks inherent in the business, which may cause the Company's actual results to differ materially from those expressed in or implied by forward-looking statements. Particular uncertainties and risks include those relating to: macroeconomic and inflationary conditions; regulatory and policy uncertainty; the introduction of or changes in tariffs, sanctions, or trade barriers; changes in monetary policy; geopolitical trends, such as protectionism and economic nationalism; future revenue from sales of the Company's products and services; the Company's ability to market, commercialize and achieve broader market acceptance for new products and services offered by the Company; the ability of our biologics and drug delivery partners to achieve commercial success, including their use of the Company's products and services in their delivery of therapies; the Company's ability to maintain its current relationships with biologics and drug delivery partners or enter into new relationships with such partners; the Company's expectations, projections and estimates regarding expenses, future revenue, capital requirements, and the availability of and the need for additional financing; the Company's ability to obtain additional funding to support its research and development programs; the ability of the Company to manage the growth of its business; the Company's ability to attract and retain its key employees; and risks inherent in the research, development, and regulatory approval of the Company's new products and the new products of its biologics and drug delivery partners. More detailed information on these and additional factors that could affect the Company's actual results are described in the "Risk Factors" section of the Company's Annual Report on Form 10-K for the year ended December 31, 2024, and the Company's Quarterly Report on Form 10-Q for the three months ended March 31, 2025, both of which have been filed with the Securities and Exchange Commission, and the Company's Quarterly Report on Form 10-Q for the three months ended June 30, 2025, which the Company intends to file with the

Securities and Exchange Commission on or before August 14, 2025. The Company does not assume any obligation to update these forward-looking statements.

Contact:

Investor Relations:
Danilo D'Alessandro, Chief Financial Officer
(888) 287-9109 ext. 3
ir@clearpointneuro.com

CLEARPOINT NEURO, INC.
Consolidated Statements of Operations
(Unaudited)
(in thousands, except for share and per share data)

| | For the Three Months Ended June 30, | |
|---|--|-------------|
| | 2025 | 2024 |
| Revenue: | | |
| Product revenue | \$ 5,997 | \$ 4,944 |
| Service and other revenue | 3,218 | 2,914 |
| Total revenue | 9,215 | 7,858 |
| Cost of revenue | 3,659 | 2,870 |
| Gross profit | 5,556 | 4,988 |
| Research and development costs | 3,829 | 3,120 |
| Sales and marketing expenses | 4,019 | 3,834 |
| General and administrative expenses | 3,388 | 2,758 |
| Operating loss | (5,680) | (4,724) |
| Other income (expense): | | |
| Other income (expense), net | (52) | 5 |
| Interest income (expense), net | (80) | 326 |
| Net loss before income taxes | (5,812) | (4,393) |
| Income tax expense | (25) | (15) |
| Net loss | \$ (5,837) | \$ (4,408) |
| Net loss per share attributable to common stockholders: | | |
| Basic and diluted | \$ (0.21) | \$ (0.16) |
| Weighted average shares outstanding: | | |
| Basic and diluted | 28,258,305 | 27,468,378 |
| | | |
| | For the Six Months Ended June 30, | |
| | 2025 | 2024 |
| Revenue: | | |
| Product revenue | \$ 11,288 | \$ 8,579 |
| Service and other revenue | 6,412 | 6,918 |
| Total revenue | 17,700 | 15,497 |
| Cost of revenue | 7,012 | 5,984 |
| Gross profit | 10,688 | 9,513 |
| Research and development costs | 7,208 | 5,745 |
| Sales and marketing expenses | 7,853 | 7,124 |
| General and administrative expenses | 7,470 | 5,585 |
| Operating loss | (11,843) | (8,941) |
| Other income (expense): | | |
| Other expense, net | (48) | (21) |
| Interest income, net | 71 | 437 |
| Net loss before income taxes | (11,820) | (8,525) |
| Income tax expense | (43) | (29) |
| Net loss | \$ (11,863) | \$ (8,554) |
| Net loss per share attributable to common stockholders: | | |
| Basic and diluted | \$ (0.42) | \$ (0.32) |
| Weighted average shares outstanding: | | |
| Basic and diluted | 27,990,102 | 26,460,237 |

CLEARPOINT NEURO, INC.
Consolidated Balance Sheets
(in thousands, except for share and per share data)

| | June 30, 2025 (Unaudited) | December 31, 2024 |
|---|---------------------------------|----------------------|
| ASSETS | | |
| Current assets: | | |
| Cash and cash equivalents | \$ 41,541 | \$ 20,104 |
| Accounts receivable, net | 4,260 | 4,713 |
| Inventory, net | 6,293 | 6,863 |
| Prepaid expenses and other current assets | 1,897 | 1,683 |
| Total current assets | 53,991 | 33,363 |
| Property and equipment, net | 2,019 | 2,005 |
| Operating lease, right-of-use assets | 6,139 | 3,086 |
| Other assets | 720 | 735 |
| Total assets | <u>\$ 62,869</u> | <u>\$ 39,189</u> |
| LIABILITIES AND STOCKHOLDERS' EQUITY | | |
| Current liabilities: | | |
| Accounts payable | \$ 1,531 | \$ 1,340 |
| Accrued compensation | 2,949 | 4,885 |
| Other accrued liabilities | 1,210 | 1,450 |
| Operating lease liabilities, current portion | 331 | 557 |
| Contract liabilities, current portion | 1,377 | 2,121 |
| Total current liabilities | 7,398 | 10,353 |
| Operating lease liabilities, net of current portion | 6,280 | 3,011 |
| Contract liabilities, net of current portion | 603 | 436 |
| Long-term note payable, net | 28,845 | — |
| Total liabilities | 43,126 | 13,800 |
| Commitments and contingencies | | |
| Stockholders' equity: | | |
| Preferred stock, \$0.01 par value; 25,000,000 shares authorized; none issued and outstanding at June 30, 2025 and December 31, 2024 | — | — |
| Common stock, \$0.01 par value; 90,000,000 shares authorized at June 30, 2025 and December 31, 2024; 28,423,611 and 27,617,415 shares issued and outstanding at June 30, 2025 and December 31, 2024, respectively | 284 | 276 |
| Additional paid-in capital | 222,692 | 216,483 |
| Accumulated deficit | (203,233) | (191,370) |
| Total stockholders' equity | 19,743 | 25,389 |
| Total liabilities and stockholders' equity | <u>\$ 62,869</u> | <u>\$ 39,189</u> |

CLEARPOINT NEURO, INC.
Consolidated Statements of Cash Flows
(Unaudited)
(in thousands)

| | For the Six Months Ended June 30, | |
|--|--|------------------|
| | 2025 | 2024 |
| Cash flows from operating activities: | | |
| Net loss | \$ (11,863) | \$ (8,554) |
| Adjustments to reconcile net loss to net cash flows from operating activities: | | |
| Allowance for credit losses (recoveries) | 217 | (507) |
| Depreciation and amortization | 499 | 476 |
| Share-based compensation | 4,177 | 3,300 |
| Payment-in-kind interest | 172 | — |
| Amortization of debt issuance costs and original issue discounts | 21 | 29 |
| Amortization of lease right of use assets, net of accretion in lease liabilities | 461 | 461 |
| Increase (decrease) in cash resulting from changes in: | | |
| Accounts receivable | 237 | 244 |
| Inventory, net | 482 | (320) |
| Prepaid expenses and other current assets | (136) | (294) |
| Other assets | — | (39) |
| Accounts payable and accrued expenses | (1,944) | 726 |
| Lease liabilities | (471) | (401) |
| Contract liabilities | (576) | (1,629) |
| Net cash flows from operating activities | (8,724) | (6,508) |
| Cash flows from investing activities: | | |
| Purchases of property and equipment | (274) | — |
| Net cash flows from investing activities | (274) | — |
| Cash flows from financing activities: | | |
| Proceeds from offerings of common stock, net of offering costs | 3,263 | 16,183 |
| Proceeds from issuance of note payable, net of financing costs and discount | 28,653 | — |
| Proceeds from stock option exercises | 49 | 21 |
| Payments for taxes related to net share settlement of equity awards | (1,661) | (279) |
| Proceeds from issuance of common stock under employee stock purchase plan | 311 | 288 |
| Net cash flows from financing activities | 30,615 | 16,213 |
| Net change in cash, cash equivalents and restricted cash | 21,617 | 9,705 |
| Cash, cash equivalents and restricted cash, beginning of period | 20,104 | 23,140 |
| Cash, cash equivalents and restricted cash, end of period | <u>\$ 41,721</u> | <u>\$ 32,845</u> |
| Cash and cash equivalents | 41,541 | 32,845 |
| Restricted cash included in other assets, non-current | 180 | — |
| Total cash, cash equivalents and restricted cash | <u>\$ 41,721</u> | <u>\$ 32,845</u> |
| SUPPLEMENTAL CASH FLOW INFORMATION | | |
| Cash paid for: | | |
| Income taxes | \$ 12 | \$ 41 |
| Interest | <u>\$ 172</u> | <u>\$ 370</u> |

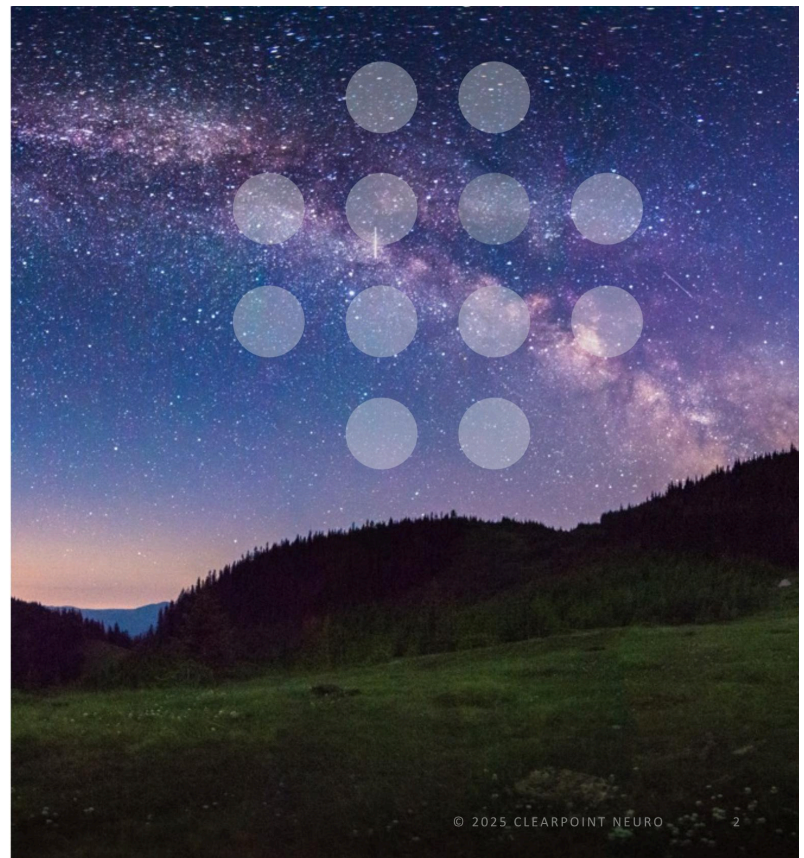


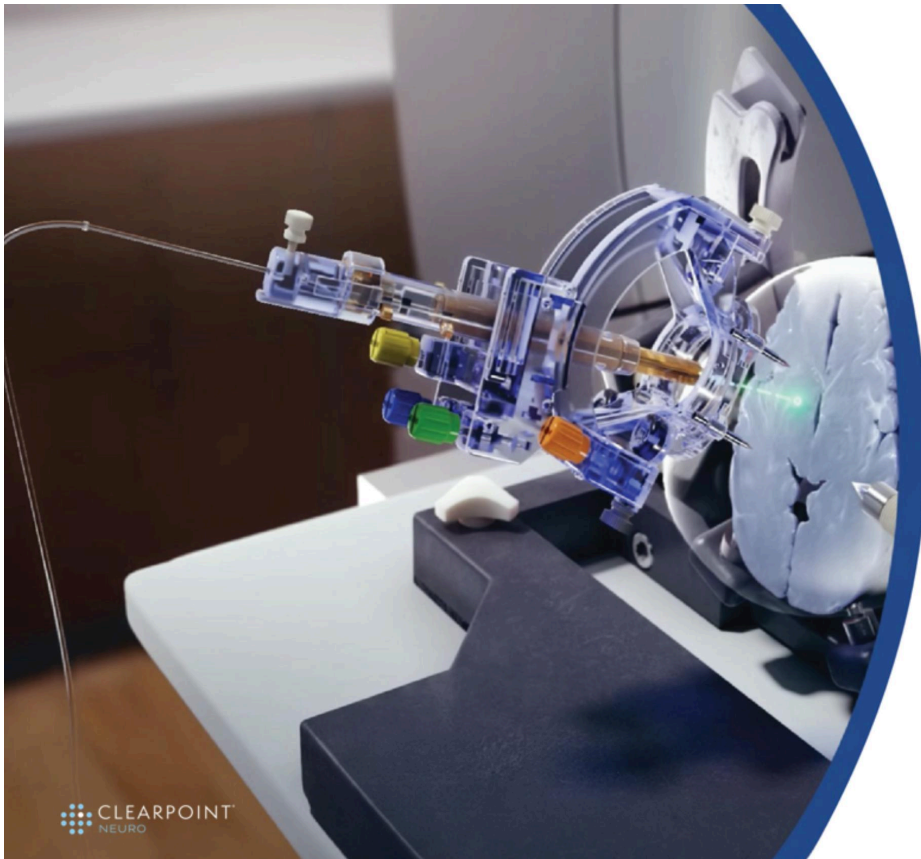
WHEN YOUR PATH IS UNCLEAR,
WE POINT THE WAY.

Nasdaq: CLPT
August 2025

DISCLAIMER

This presentation and discussion contain forward-looking statements within the context of the federal securities laws, including the Company's expectation for revenues, gross margin, the adequacy of cash and cash equivalent balances to support operations and meet future obligations, the future market of its products and services, and other performance and results. These forward-looking statements are based on management's current expectations and are subject to the risks inherent in the business, which may cause the Company's actual results to differ materially from those expressed in or implied by forward-looking statements. Particular uncertainties and risks include those relating to: macroeconomic and inflationary conditions; the introduction of or changes in tariffs, sanctions, or trade barriers; changes in monetary policy; geopolitical trends, such as protectionism and economic nationalism; future revenue from sales of the Company's products and services; the Company's ability to market, commercialize and achieve broader market acceptance for new products and services offered by the Company; the ability of our biologics and drug delivery partners to achieve commercial success, including their use of the Company's products and services in their delivery of therapies; the Company's ability to maintain its current relationships with biologics and drug delivery partners or enter into new relationships with such partners; the Company's expectations, projections and estimates regarding expenses, future revenue, capital requirements, and the availability of and the need for additional financing; the Company's ability to obtain additional funding to support its research and development programs; the ability of the Company to manage the growth of its business; the Company's ability to attract and retain its key employees; and risks inherent in the research, development, and regulatory approval of new products and the new products of its biologics and drug delivery partners. More detailed information on these and additional factors that could affect the Company's actual results are described in the "Risk Factors" section of the Company's Annual Report on Form 10-K for the year ended December 31, 2024, and the Company's Quarterly Report on Form 10-Q for the three months ended March 31, 2025, both of which have been filed with the Securities and Exchange Commission, and the Company's Quarterly Report on Form 10-Q for the three months ended June 30, 2025, which the company intends to file with the Securities and Exchange Commission on or before August 14, 2025. The Company does not assume any obligation to update these forward-looking statements.





CLEARPOINT®
NEURO

OUR COMPANY

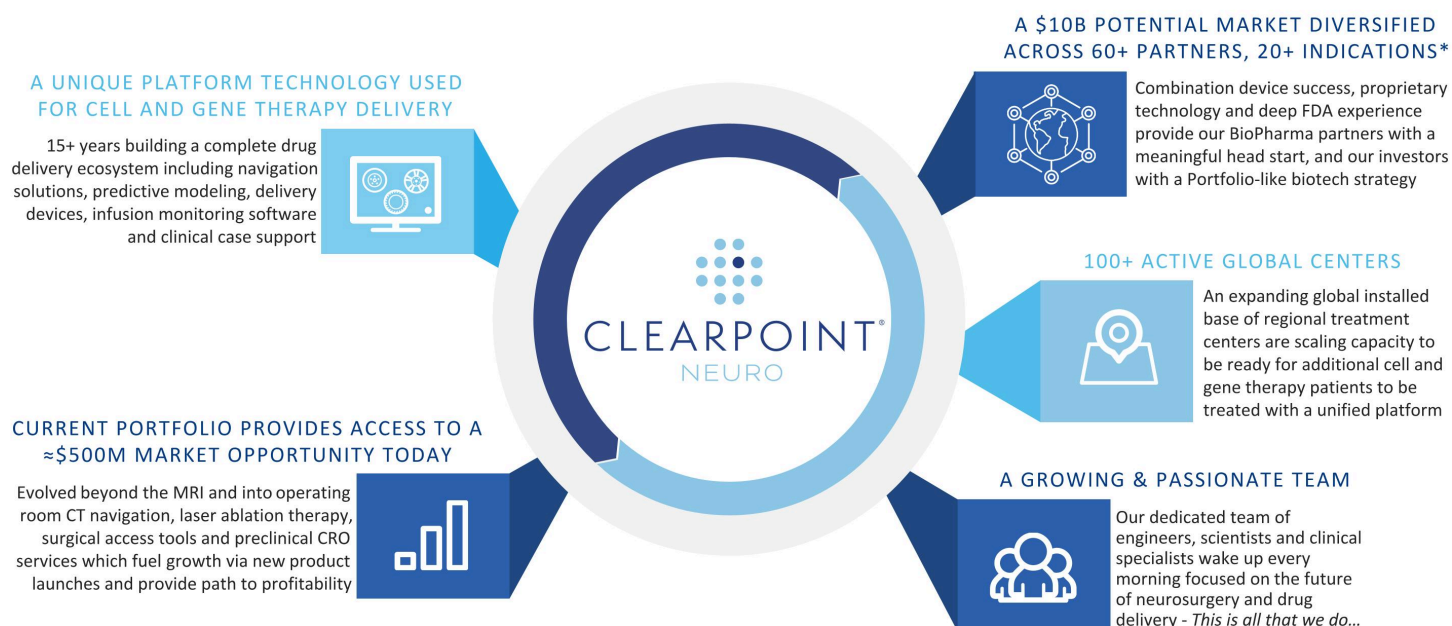
We Enable Cell, Gene and Device Therapies by
Offering Precise Navigation to the Brain and Spine

Our Unique Platform Includes Both Proven Clinical
Products Used by Neurosurgeons, and Drug
Development Services Used by BioPharma Partners

© 2025 CLEARPOINT NEURO

CLEARPOINT®
NEURO

CLEARPOINT NEURO EXECUTIVE SUMMARY



*Including indications for all cell, gene, and device therapies enabled by ClearPoint Neuro technologies

© 2025 CLEARPOINT NEURO

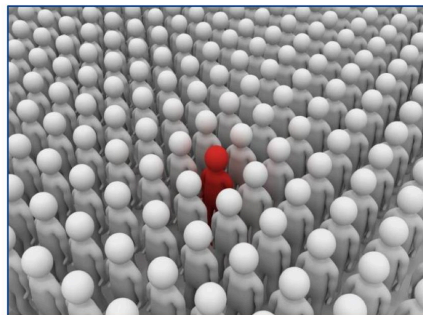
4

The Future of Cell and Gene Therapy is Not Coming... It is **HERE TODAY**

More than **30 million people** in the U.S. are estimated to suffer from **severe and debilitating neurological disorders**:

- Parkinson's Disease (≈1,000,000)
- Essential Tremor (≈7,000,000)
- Epilepsy (≈2,900,000)
- Huntington's Disease (≈41,000)
- Rare Childhood Genetic Disorders (≈25,000)
- Dementia and Alzheimer's Disease (≈6,900,000)
- Tumor and Glioblastoma (≈280,000)
- Severe OCD (≈1,000,000)
- Treatment Resistant Depression (≈2,900,000)
- ALS and Spinal Cord Injury (≈300,000)
- Stroke Rehabilitation (≈7,000,000)
- Neuropathic Pain (≈2,000,000)

Neurological diseases cost Americans nearly \$800 billion annually. The only way to decrease these costs is to improve treatment.

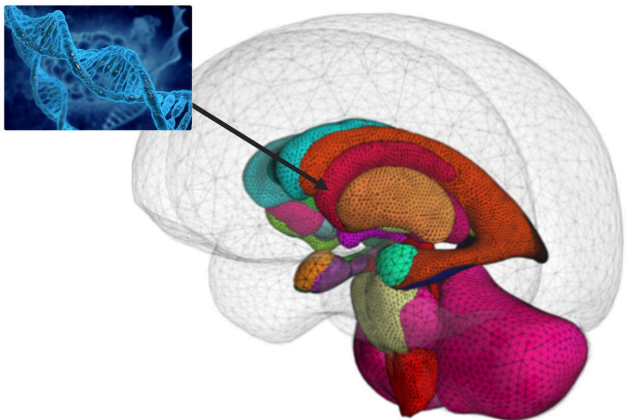


Despite some available treatments, **very few of these patients** undergo a direct surgical intervention to improve their **quality of life...**

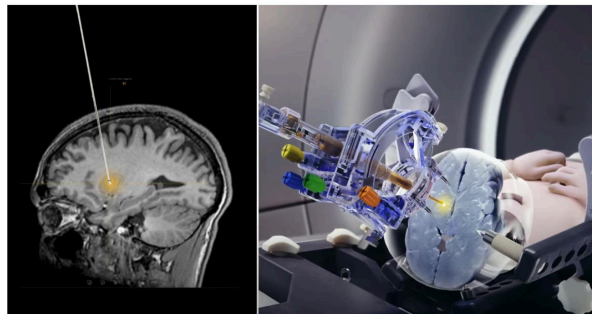
The Future of Cell and Gene Therapy is Not Coming... It is **HERE TODAY**

Our Goal is to Help More Patients by Addressing **Two Primary Barriers to Treatment**

- 1** We will **partner** to Develop Device, Cell and Gene Therapies that may **cure** the underlying disease and **restore** function...



- 2** We will **Enable** fast, minimally invasive, asleep procedures for a **more comfortable and predictable** patient experience...



The Future of Cell and Gene Therapy is Not Coming... It is **HERE TODAY**

1 Partner has received FDA approval for a neuro gene therapy that is co-labeled with ClearPoint

FDA NEWS RELEASE

FDA Approves First Gene Therapy for Treatment of Aromatic L-amino Acid Decarboxylase Deficiency

For Immediate Release:

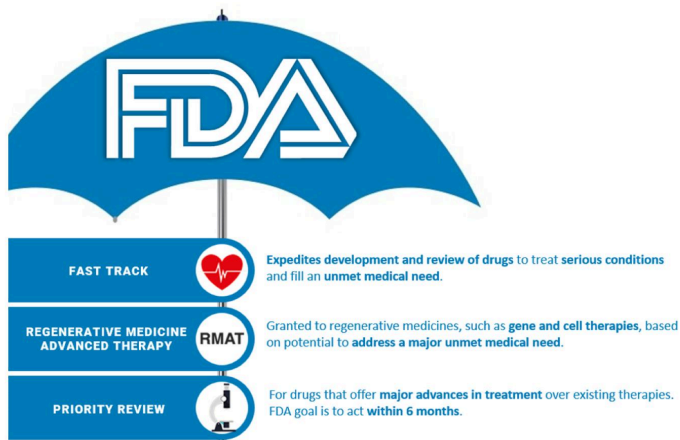
November 14, 2024

The U.S. Food and Drug Administration approved Kebilidi (eladocogene exuparvovec-ineq), an adeno-associated virus vector-based gene therapy indicated for the treatment of adult and pediatric patients with aromatic L-amino acid decarboxylase (AADC) deficiency. Kebilidi is the first FDA-approved gene therapy for treatment of AADC deficiency.

"Clinical advancements in the field of gene therapy continue to lead to the discovery and availability of innovative treatment options for rare diseases that are otherwise difficult to manage," said Peter Marks, M.D., Ph.D., director of the FDA's Center for Biologics Evaluation and Research (CBER). "Today's approval underscores our commitment to help make safe and effective treatments available for patients in need."








The FDA also authorized the SmartFlow Neuro Cannula, an infusion tube inserted into a target in the brain (parenchymal tissue), to deliver Kebilidi. The SmartFlow Neuro Cannula is currently the only FDA authorized device indicated for use to administer Kebilidi. The FDA granted authorization of the SmartFlow Neuro Cannula to ClearPoint Neuro, Inc.

7 Partners have programs selected for expedited review - the FDA recognizes the urgency



The Future of Cell and Gene Therapy is Not Coming...it is **HERE TODAY**

7 Active Clinical-Stage Partners have been selected for expedited review, including:

| | Indication | RMAT | Fast Track | Clinical Status |
|---|-------------------------|------|------------|-------------------|
|  | AADC Deficiency | - | - | Approved |
|  | Huntington's Disease | ✓ | - | Trials in US, EU |
|  | Parkinson's Disease | ✓ | - | Trials in NorthAm |
|  | Epilepsy (MTLE) | ✓ | - | Trials in the US |
|  | Parkinson's Disease | ✓ | ✓ | Trials in US, EU |
|  | Parkinson's Disease | - | ✓ | Trials in the US |
|  | Frontotemporal Dementia | - | ✓ | Trials in US, EU |

In 2025 Our Journey Enters the **NEXT CHAPTER**

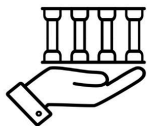
2010 - 2020



Discovery. Design.

- Neurosurgeon-Led Ideation
- Unique MRI Navigation
- Initial FDA Clearance and Product Revenue
- Accumulation of Clinical Trial Experience Using SmartFlow
- Maestro A.I. Software Development
- Initial IP Generation and Licenses
- NASDAQ Listed

2021 - 2024



Funded. Foundation.

- 100+ Activated Customers
- 60+ Biopharma Partners
- 20+ Potential Disease Indications*
- Preclinical Team Creation
- Operating Room Product Launch
- Laser Therapy Product Launch
- 100+ Owned & Licensed Patents
- EU MDR Certification
- Expanded, Audit-Ready Manufacturing in California
- Leadership Team Complete

2025 - 2027



Fast. Forward.

- Grow into an estimated, existing \$500M Market Opportunity
- 150 Activated Customers
- First Commercial CGT Launched
- GLP Preclinical Capability
- Operating Room Nav Growth
- Laser Therapy Growth
- MR Drill and Access Growth
- 'Harmony' Software Launch
- New Routes of Administration
- Operational Cash Breakeven

2028+



Essential. Everywhere.

- \$10B Potential Revenue Opportunity
- 'Combination Product' Regulatory Designation for multiple cell and gene therapy indications
- Meaningful Revenue from Sophisticated BioPharma Deal Structures beyond product sales including royalty and milestone payments, co-development
- One Unified Platform with both MR and Operating Room Capability and Workflows
- Additional Global Regulatory Approvals Beyond the U.S. and E.U.

*Including indications for all cell, gene, and device therapies enabled by ClearPoint Neuro technologies

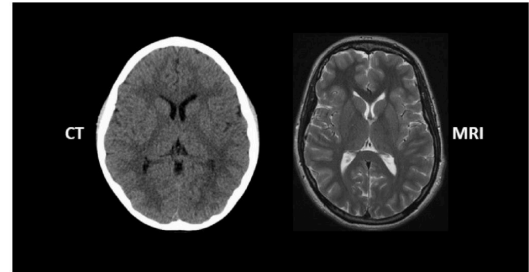
Our Start: Unique Neurosurgery Navigation Guided by Live MRI

Neurosurgery has traditionally been done via open craniotomy or by using CT guidance in the operating room



The historical limitations of CT accuracy would often require patients to remain awake for hours-long brain surgery to confirm the location and impact of technologies like DBS

ClearPoint believed that building a navigation system that could harness the power of live MRI would be accurate enough that **the patient could be comfortably asleep for this minimally invasive procedure**



The ClearPoint SmartFrame family of products uses MR-safe materials and enables surgeons to **Decide, Guide & Confirm** using **live MR Imaging** to achieve **sub-millimetric accuracy**

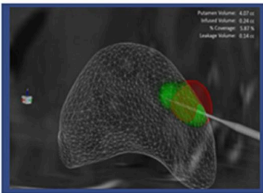
Our Start: Decide, Guide & Confirm



Pre-Plan Trajectory
and **DECIDE**
Entry Point



Automatically **GUIDE**
Precision Adjustments
Prior to Insertion



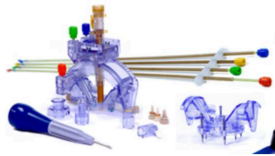
CONFIRM
Quality of Delivery Into
Permanent Record

Three Primary Use Cases demonstrate the value of the ClearPoint Neuro Navigation System:

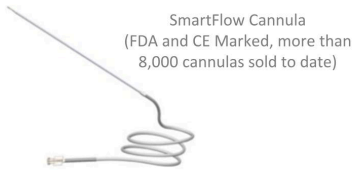
1. Functional neurosurgeons could confidently place DBS electrodes with the **patient comfortably asleep**
2. Neuro-oncologists could perform **entire tumor laser ablations in one room instead of having to transport the patient from the OR to the MRI**
3. BioPharma researchers could confirm that cell and gene therapies are not only **delivered to a precise location**, but could also **confirm proper coverage** of the target structure before closing the patient

Our Start: Assemble the Building Blocks

Leveraging our **unique platform** and **dedicated team**, we developed and acquired essential technologies necessary to complete the entire ecosystem for MR-Guided Navigation with a focus on cell and gene therapy delivery



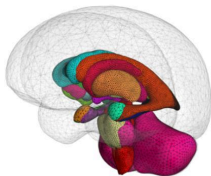
SmartFrame XG and Surgical Accessory Kit



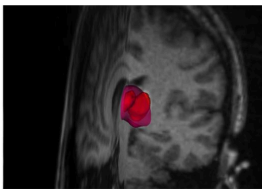
SmartFlow Cannula
(FDA and CE Marked, more than 8,000 cannulas sold to date)



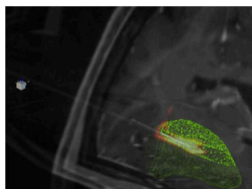
Radial Branching Cell Therapy Devices and Spinal Infusion Anchors
(Investigational Use Only)



ClearPoint Maestro Brain Model Segmentation and Image Fusion



3D Peri-procedural Infusion Monitoring Software
(Investigational Use Only)



Biophysical Modeling of patient specific drug infusions
(Investigational Use Only)

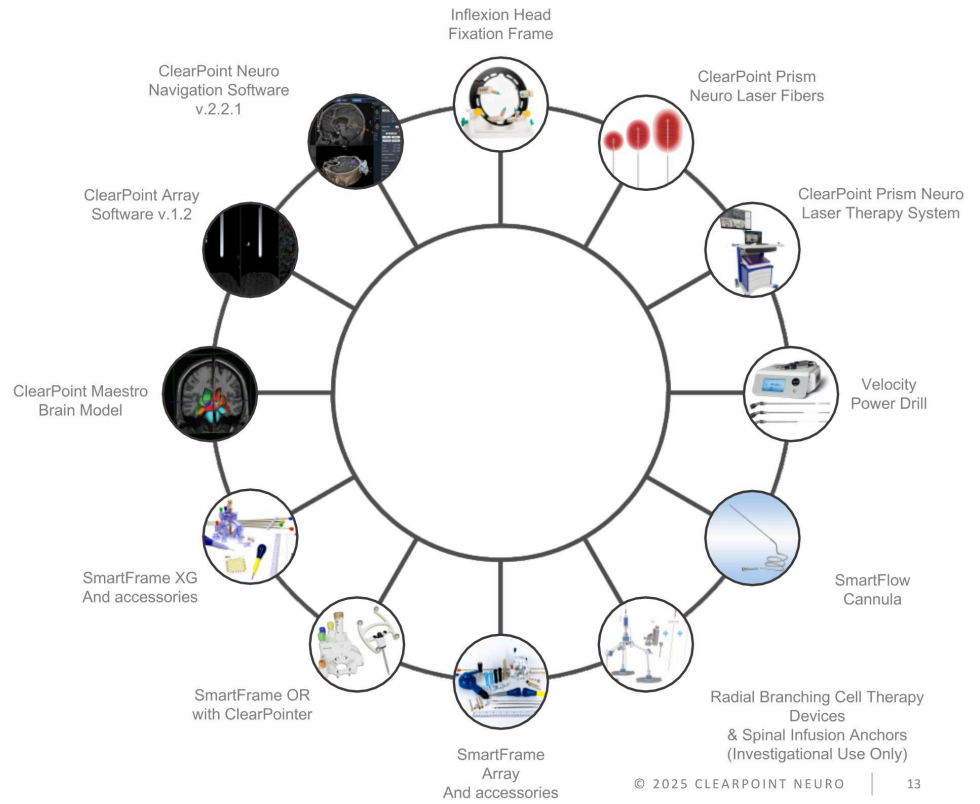
Building the Business

ClearPoint Neuro built a **complete and unique ecosystem of clinical and preclinical products** and has achieved **regulatory approvals in multiple geographies**

This proven technology has **more than 10 years of experience** and been used in **more than 7,000 procedures** to date

Demand for our platform has grown driven by the **promise of cell and gene therapies, new DBS indications, and the expansion of laser therapy**

ClearPoint Neuro **activated a record 25 new Global Customers** in 2024



Funded. Foundation.

Building the Business: Our Four-Pillar Growth Strategy Remains **Our Foundation**

1 BIOLOGICS & DRUG DELIVERY



60+
INDUSTRY &
ACADEMIC
PARTNERS



2 NEUROSURGERY NAVIGATION



3 LASER THERAPY & ACCESS



4 GLOBAL SCALE

100+
GLOBAL
CENTERS



CLEARPOINT NAVIGATION
IS COMPATIBLE WITH
MAJOR DIAGNOSTIC AND
INTRAOPERATIVE MRI
AND CT SCANNERS

Banner Health Tucson
Baptist Hospital of Miami
Baptist Memorial Hospital-Memphis
Barnes-Jewish Hospital
Barrow Neurological Institute/St. Joseph's Hospital
BayCare Health System
Benioff Children's Hospital
Beth Israel Deaconess
Boston Children's Hospital
Brigham & Women's Hospital
Brown University / Rhode Island Hospital
Carilion Clinic
Children's Hospital of Alabama
Children's Mercy Hospital
Children's National Hospital
CHOA Scottish Rite
Cincinnati Children's Hospital
Cincinnati Jewish Hospital
Cleveland Clinic Hospital
Cook Children's Hospital
Cooperman Barnabas Medical Center
Corewell Health
Dallas Presbyterian Hospital
Dartmouth-Hitchcock
Duke University
Emory University
Froedtert Hospital
Hackensack University Medical Center
Henry Ford Health
Henry Ford West Bloomfield Hospital
Hospital of University Pennsylvania
Houston Methodist Hospital
INOVA Fairfax
JFK University Medical Center
Johns Hopkins University
Kaleida Health
Kettering Health
Loma Linda University Health
Lucile Packard Children's Hospital
Massachusetts General Hospital

Mayo Clinic in Arizona
Mayo Clinic in Florida
MD Anderson Cancer Center
MedStar Georgetown University Hospital
Memorial Sloan-Kettering Cancer Center
Methodist Hospital San Antonio
Mt. Sinai West
Nationwide Children's
Northwestern Central DuPage
Ochsner Medical Center
Ohio State University
Oregon Health & Science University
Orlando Health Arnold Palmer Hospital for Children
Prisma Health
Riverside Methodist Hospital
Rutgers/Robert Wood Johnson
San Francisco VA Health Care System
Southern Arizona VA Health Care System
Stanford University
Sunnyside Kaiser Permanente
Tampa General Hospital
Texas Children's Hospital
University of Alabama at Birmingham
University of California Los Angeles
University of California San Diego
University of California San Francisco
University of Colorado
University of Florida Jacksonville
University of Kansas Medical Center
University of Maryland Medical Center
University of Michigan
University of Minnesota
University of North Carolina (UNC) Health
University of Oklahoma Medical Center
University of Utah
University of Wisconsin
USC Keck Hospital
UT Southwestern Medical Center
Wolfson Children's Hospital
Yale University

100+
GLOBAL
CENTERS NOW
ACTIVATED

Charité – Universitätsmedizin Berlin (Berlin, Germany)
Fondazione I.R.C.C.S. Istituto Neurologico Carlo Besta (Milan, Italy)
Great Ormond Street Hospital (London, UK)
Hôpital Fondation Rothschild (Paris, France)
Hospital Israelita Albert Einstein (São Paulo, Brazil)
Hospital Santa Joana (Recife, Brazil)
Mazowiecki Szpital Bródnowski (Warsaw, Poland)
Meyer Children's Hospital (Florence, Italy)
Policlinico Umberto I (Rome, Italy)
Rigshospitalet (Copenhagen, Denmark)
Sahlgrenska Universitetssjukhuset (Gothenburg, Sweden)
Skånes Universitetssjukhus Lund (Lund, Sweden)
Santobono Children's Hospital (Naples, Italy)
Universitätsklinikum Tübingen (Tübingen, Germany)
Universitätsklinikum Düsseldorf (Düsseldorf, Germany)
Universitätsklinikum Freiburg (Freiburg, Germany)
University Hospital of Wales (Cardiff, UK)

Charles River Labs (Laval, Canada)
Charles River Labs (Lyon, France)
Charles River Labs (Mattawan, Michigan)
Children's Hospital of Philadelphia
Envol Biomedical (Florida)
Laticorp (Madison, Wisconsin)
Pharos Biotechnologies (Shanghai, China)
THOUGENQIA Institut du Cerveau (Paris, France)
University of Pennsylvania Gene Therapy

Funded. Foundation.

Building the Business

We have invested in the Development, Quality and Supply infrastructure to build confidence for both hospitals and BioPharma partners

We are not a start-up company but an **experienced and sophisticated medical device extension** for any cell and gene therapy company

ClearPoint Neuro assets available to our partners:

- HQ & Training Facility in Solana Beach, California
- Research Laboratory in San Diego, California
- Manufacturing Facility in Carlsbad, California
- ISO 13485 / MDSAP / EU MDR Certified QMS
- Significant and positive experience with BioPharma Audits, FDA and Global Notified Body inspections



Key Products: **FDA CE** Marked Platforms

HEADQUARTERS

Solana Beach, CA

2024 REVENUE

\$31.4M^(A)

PATENTS ISSUED

100+^(C)

EMPLOYEES

100+

MANUFACTURING

Carlsbad, CA

CASH & CASH EQUIVALENTS

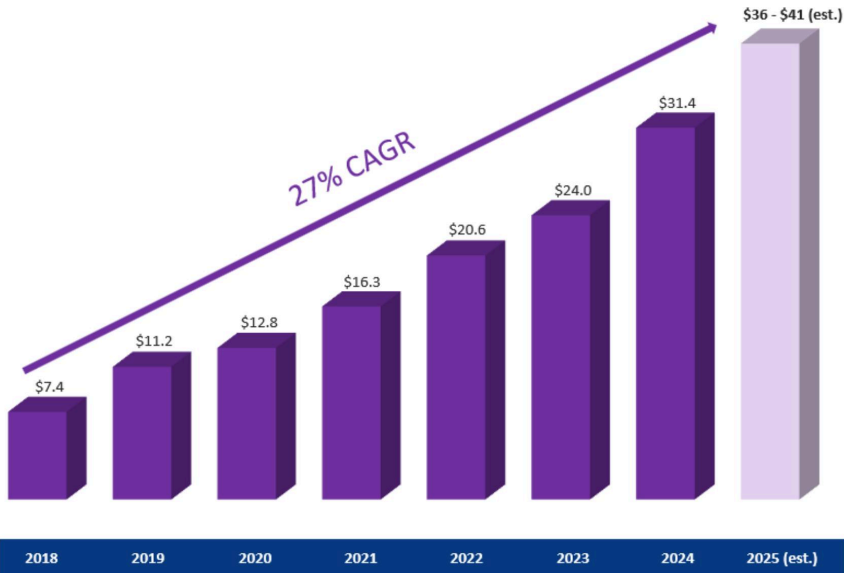
\$41.5M^(B)

GROSS MARGIN

60%^(B,D)

2024 Operational Cash Burn

(\$9.0M)^(A)



(A) For the year ended December 31, 2024
(B) Unaudited, as of, and for the quarter ended, June 30, 2025
(C) Including owned and licensed patents
(D) For the Trailing Twelve Months (TTM)

Building the Business

EXECUTIVE LEADERSHIP TEAM

Experienced leadership team with decades of leadership in medical devices, pharmaceuticals, and clinical research.



Joe Burnett
President &
Chief Executive Officer



Danilo D'Alessandro
Chief Financial
Officer



Jeremy Stigall
Chief Business
Officer



Mazin Sabra
Chief Operating
Officer



Ellisa Cholapranee
General
Counsel



Megan Faulkenberry
Vice President
of Quality



Lyubomir Zagorchev, PhD
Vice President of Clinical
Science & Applications



Mary McNamara-Cullinane
Vice President
of Regulatory Affairs



Ernesto Salegio, PhD
Vice President of Translational
& Preclinical Research



Rob Korn
Vice President
U.S. Commercial Sales

In 2025 Our Journey Enters the **NEXT CHAPTER**

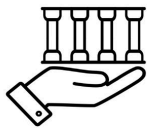
2010 - 2020



Discovery. Design.

- Neurosurgeon-Led Ideation
- Unique MRI Navigation
- Initial FDA Clearance and Product Revenue
- Accumulation of Clinical Trial Experience Using SmartFlow
- Maestro A.I. Software Development
- Initial IP Generation and Licenses
- NASDAQ Listed

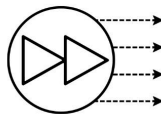
2021 - 2024



Funded. Foundation.

- 100+ Activated Customers
- 60+ Biopharma Partners
- 20+ Potential Disease Indications*
- Preclinical Team Creation
- Operating Room Product Launch
- Laser Therapy Product Launch
- 100+ Owned & Licensed Patents
- EU MDR Certification
- Expanded, Audit-Ready Manufacturing in California
- Leadership Team Complete

2025 - 2027



Fast. Forward.

- Grow into an estimated, existing \$500M Market Opportunity
- 150 Activated Customers
- First Commercial CGT Launched
- GLP Preclinical Capability
- Operating Room Nav Growth
- Laser Therapy Growth
- MR Drill and Access Growth
- 'Harmony' Software Launch
- New Routes of Administration
- Operational Cash Breakeven

2028+



Essential. Everywhere.

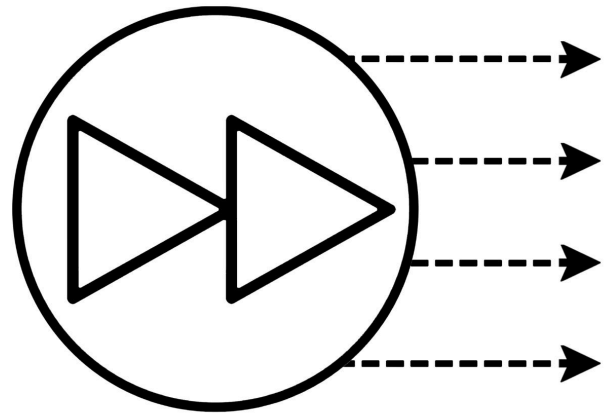
- \$10B Potential Revenue Opportunity
- 'Combination Product' Regulatory Designation for multiple cell and gene therapy indications
- Meaningful Revenue from Sophisticated BioPharma Deal Structures beyond product sales including royalty and milestone payments, co-development
- One Unified Platform with both MR and Operating Room Capability and Workflows
- Additional Global Regulatory Approvals Beyond the U.S. and E.U.

*Including indications for all cell, gene, and device therapies enabled by ClearPoint Neuro technologies

We are Pointing the Way for a Cell and Gene Therapy Future: **Fast. Forward.**

Our commitment to hospitals & BioPharma partners is to help prepare for tens-of-thousands of anticipated new patients who will be seeking these restorative therapies

1. **Extend Our Lead** in Neuro Drug Delivery by leveraging our complete and unique ecosystem of both products and drug development services
2. **Evolve our Portfolio** to focus on fast, simple, predictable procedures in both the MRI and Operating Room to increase hospital throughput
3. **Expand our Base** of global activated centers to increase capacity and ensure access of these novel cell and gene therapies



Fast. Forward.

OUR FOUR PILLAR GROWTH STRATEGY CONTINUES 2025-2027



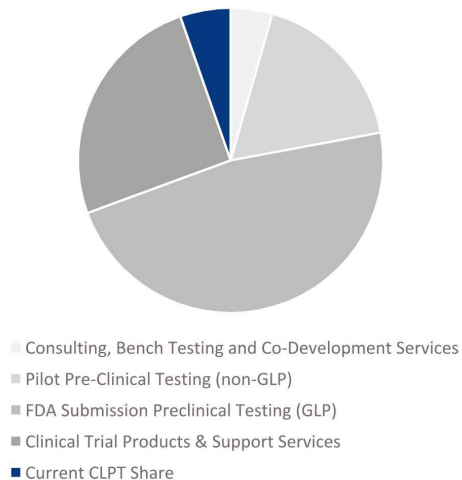
Fast. Forward.

OUR FOUR PILLAR GROWTH STRATEGY CONTINUES 2025-2027



GLP Services & New Routes of Administration

2025 Estimated Preclinical & Clinical Trial Market (~\$300M)



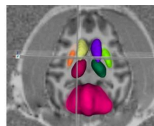
Estimated Market Size, Growth Drivers, and Share Drivers are based on internal estimates and assumptions, market trends, and customer insights. Assumptions may not reflect actual future performance.

Market Growth Drivers:

- Improved BioPharma funding environment
- Additional cell and gene therapies entering the 'funnel'
- Partner progression into larger spend GLP studies and clinical trials
- Successful implementation of FDA 'Expedited Review' pathways including RMAT offering faster clinical trials and less capital required

Market Share Drivers:

- Addition of GLP capability and increased study capacity
- Expansion to ClearPoint Advanced Laboratories ('CAL')
- Product portfolio expansion including new routes of administration
- More custom-development and strategic partnerships w/ BioPharma



GLP Preclinical Services and Image Analysis Lab (Expected 2H 2025)



New Routes of Administration (Investigational Use Only)



Coverage Estimation and Biophysical modeling (Investigational Use Only)

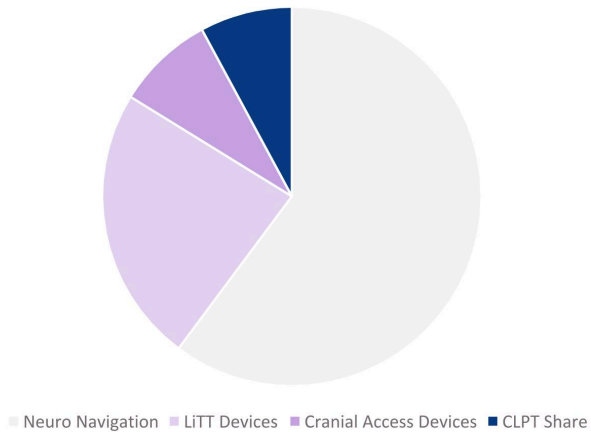
Assumptions:

150 active cell and gene therapy programs globally
7.5 years average program duration
200 patients studied clinically on average as part of trials

Fast. Forward.

Neuro Navigation, Therapy and Access Product Growth

2025 Estimated Neuro Navigation, Laser
Therapy & Cranial Access Market (~\$200M)



Estimated Market Size, Growth Drivers, and Share Drivers are based on internal estimates and assumptions, market trends, and customer insights. Assumptions may not reflect actual future performance.

Market Growth Drivers:

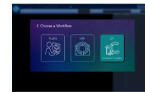
- Asleep DBS FDA Clearance and Patient Awareness
- New DBS Indications including Epilepsy, OCD, Depression, BCI
- Increased hospital throughput of laser therapy compared to open surgery
- Improved laser insurance decisions and awareness
- Additional global approvals

Market Share Drivers:

- 3.0 Software for proficient, mirrored CLPT workflow in the MRI and OR
- Asleep, simultaneous workflows for fast procedures, low radiation
- 1.5 Tesla PRISM Laser approval for full market access
- Velocity Alpha MR Drill for faster cranial access times



SmartFrame OR
and
ClearPointer™



ClearPoint 3.0 Software
w/ CT Functionality
(FDA Cleared January
2025)



SmartFrame DUET w/
flexible MRI & CT
workflows
(Expected 2026)



1.5 Tesla PRISM
(Expected 2H 2025)



Adeor Velocity MRI
Conditional Power Drill
(Pending FDA Clearance)

© 2025 CLEARPOINT NEURO

In 2025 Our Journey Enters the **NEXT CHAPTER**

2010 - 2020



Discovery. Design.

- Neurosurgeon-Led Ideation
- Unique MRI Navigation
- Initial FDA Clearance and Product Revenue
- Accumulation of Clinical Trial Experience Using SmartFlow
- Maestro A.I. Software Development
- Initial IP Generation and Licenses
- NASDAQ Listed

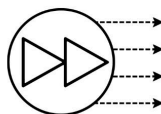
2021 - 2024



Funded. Foundation.

- 100+ Activated Customers
- 60+ Biopharma Partners
- 20+ Potential Disease Indications*
- Preclinical Team Creation
- Operating Room Product Launch
- Laser Therapy Product Launch
- 100+ Owned & Licensed Patents
- EU MDR Certification
- Expanded, Audit-Ready Manufacturing in California
- Leadership Team Complete

2025 - 2027



Fast. Forward.

- Grow into an estimated, existing \$500M Market Opportunity
- 150 Activated Customers
- First Commercial CGT Launched
- GLP Preclinical Capability
- Operating Room Nav Growth
- Laser Therapy Growth
- MR Drill and Access Growth
- 'Harmony' Software Launch
- New Routes of Administration
- Operational Cash Breakeven

2028+



Essential. Everywhere.

- \$10B Potential Revenue Opportunity
- 'Combination Product' Regulatory Designation for multiple cell and gene therapy indications
- Meaningful Revenue from Sophisticated BioPharma Deal Structures beyond product sales including royalty and milestone payments, co-development
- One Unified Platform with both MR and Operating Room Capability and Workflows
- Additional Global Regulatory Approvals Beyond the U.S. and E.U.

*Including indications for all cell, gene, and device therapies enabled by ClearPoint Neuro technologies

The FDA & Global Notified Bodies Recognize the Urgency

1 Partner has received FDA approval for a neuro gene therapy that is co-labeled with ClearPoint

FDA NEWS RELEASE

FDA Approves First Gene Therapy for Treatment of Aromatic L-amino Acid Decarboxylase Deficiency

For Immediate Release:

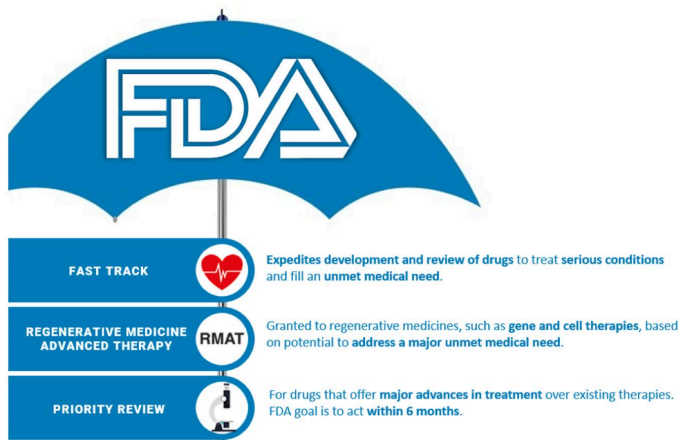
November 14, 2024

The U.S. Food and Drug Administration approved Kebilidi (eladocogene exuparvovec-ineq), an adeno-associated virus vector-based gene therapy indicated for the treatment of adult and pediatric patients with aromatic L-amino acid decarboxylase (AADC) deficiency. Kebilidi is the first FDA-approved gene therapy for treatment of AADC deficiency.

"Clinical advancements in the field of gene therapy continue to lead to the discovery and availability of innovative treatment options for rare diseases that are otherwise difficult to manage," said Peter Marks, M.D., Ph.D., director of the FDA's Center for Biologics Evaluation and Research (CBER). "Today's approval underscores our commitment to help make safe and effective treatments available for patients in need."

The FDA also authorized the SmartFlow Neuro Cannula, an infusion tube inserted into a target in the brain (parenchymal tissue), to deliver Kebilidi. The SmartFlow Neuro Cannula is currently the only FDA authorized device indicated for use to administer Kebilidi. The FDA granted authorization of the SmartFlow Neuro Cannula to ClearPoint Neuro, Inc.

7 Partners have programs selected for expedited review - the FDA recognizes the urgency



ClearPoint has **60+ Active BioPharma Programs** across **20+ indications** including **DBS, LiTT**

BENCHTOP TESTING



- Device Compatibility Testing
- Infusion Pump Testing
- Custom Device Development
- Performance Assessment
- Device Comparisons / Bridging

PRECLINICAL STUDIES



- Running Preclinical Studies
- Surgical Planning & Guidance
- Writing IACUC / Study Protocols
- Dosing and Surgical Support
- Post-Infusion Reporting

CLINICAL TRIALS

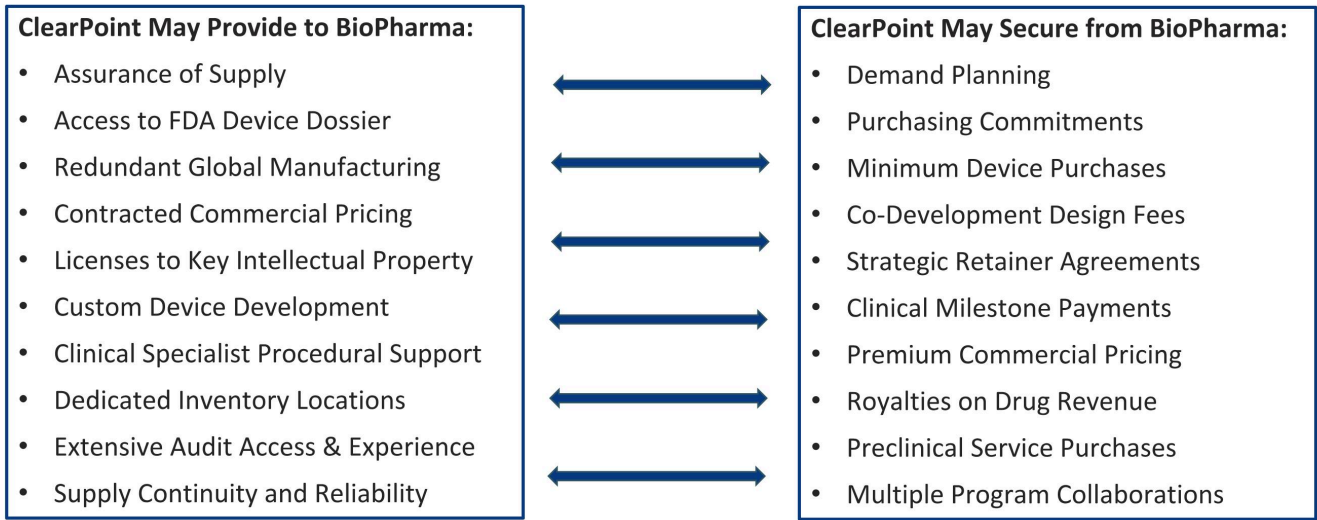


- Surgical Guidance
- Procedure Pre-Planning
- On-Site Clinical Support
- Inventory Management
- Data / Infusion Reporting

Essential. Everywhere.

Sophisticated Partnerships are Enabled by the **ClearPoint Ecosystem of Products & Services**

We provide the creative flexibility to structure agreements as an **essential and long-term supplier**



CLPT is like a **Portfolio of BioPharma** without drug development costs or binary outcomes








More than **30 million people** in the U.S. are estimated to suffer from **severe and debilitating neurological disorders**:

- Parkinson's Disease (≈1,000,000)
- Essential Tremor (≈7,000,000)
- Epilepsy (≈2,900,000)
- Huntington's Disease (≈41,000)
- Rare Childhood Genetic Disorders (≈25,000)
- Dementia and Alzheimer's Disease (≈6,900,000)
- Tumor and Glioblastoma (≈280,000)
- Severe OCD (≈1,000,000)
- Treatment Resistant Depression (≈2,900,000)
- ALS and Spinal Cord Injury (≈300,000)
- Stroke Rehabilitation (≈7,000,000)
- Neuropathic Pain (≈2,000,000)

ClearPoint Neuro is Diversified Across:

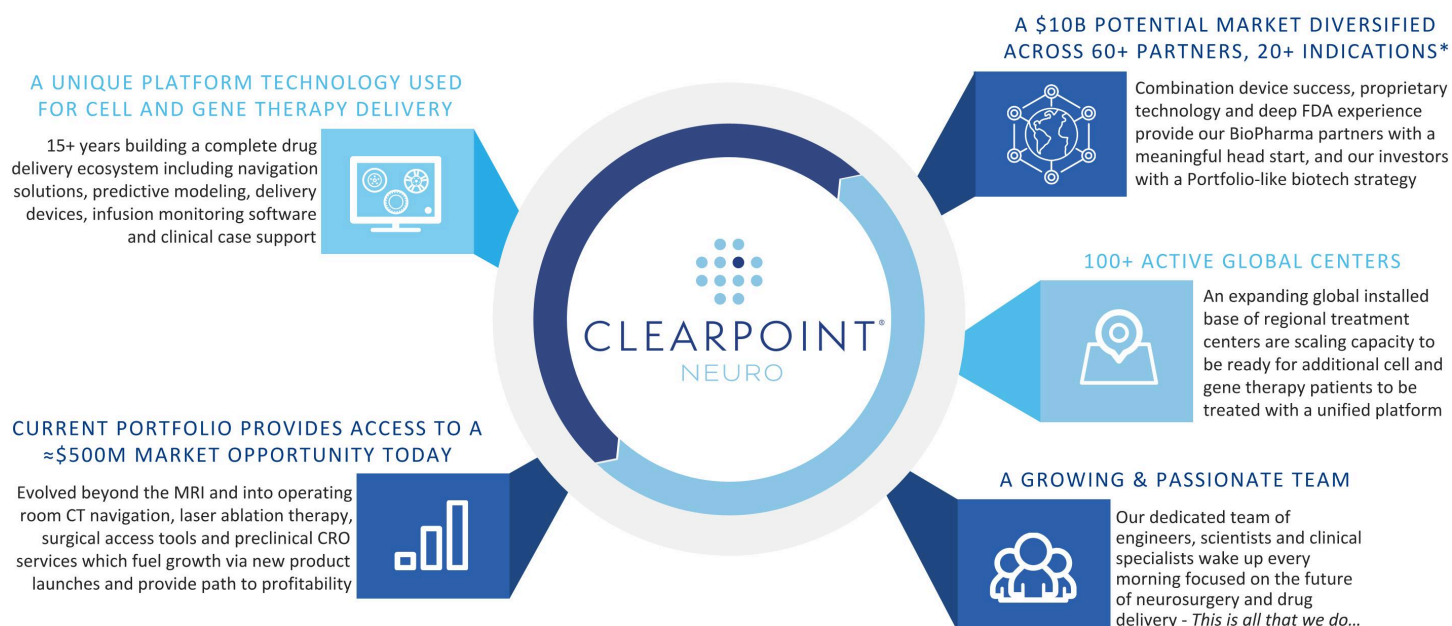
- 60+ BioPharma Partners
- 20+ Indications including device, cell and gene therapies
- Redundant Partners for multiple indications
- Many Partners with multiple programs
- Additional device treatments including DBS, Laser, BCI

Many shots on goal with a path to operational cash breakeven:

| | Indication | RMAT | Fast Track | Clinical Status |
|---|-------------------------|------|------------|-------------------|
|  | AADC Deficiency | - | - | Approved |
|  | Huntington's Disease | ✓ | - | Trials in US, EU |
|  | Parkinson's Disease | ✓ | - | Trials in NorthAm |
|  | Epilepsy (MTLE) | ✓ | - | Trials in the US |
|  | Parkinson's Disease | ✓ | ✓ | Trials in US, EU |
|  | Parkinson's Disease | - | ✓ | Trials in the US |
|  | Frontotemporal Dementia | - | ✓ | Trials in US, EU |

If just 1% of patients with diseases under expedited review are treated each year, at current ASPs that would yield more than \$250M in additional CLPT revenue

CLEARPOINT NEURO EXECUTIVE SUMMARY



*Including indications for all cell, gene, and device therapies enabled by ClearPoint Neuro technologies

© 2025 CLEARPOINT NEURO

30

Sources

Sources

[Alzheimer's Association 2024 Alzheimer's Disease Facts and Figures](#)

[How Many People in the USA Have Essential Tremor? Deriving a Population Estimate Based on Epidemiological Data - PMC](#)

[Parkinson's Disease: Challenges, Progress, and Promise | National Institute of Neurological Disorders and Stroke](#)

[Epilepsy Facts and Stats | Epilepsy | CDC](#)

[Prevalence of Huntington's Disease in the US \(1954\) | Neurology](#)

[What is Friedreich's ataxia? - Friedreich's Ataxia Research Alliance](#)

[Angelman syndrome | About the Disease | GARD](#)

[Brain Tumor Facts](#)

<https://pmc.ncbi.nlm.nih.gov/articles/PMC3250269/#Abs1>

[Amyotrophic lateral sclerosis estimated prevalence cases from 2022 to 2030, data from the National ALS Registry | National ALS Registry | CDC](#)

[Spinal Cord Injury Prevalence In The U.S. | Reeve Foundation](#)

[Abbott Initiates Clinical Study to Evaluate the Use of Its Deep Brain Stimulation System to Manage Severe Depression - Sep 4, 2024](#)

[The prevalence of neuropathic pain: Clinical evaluation compared with screening tools in a community population - PMC](#)

[Deep brain stimulation for obsessive-compulsive disorder: A systematic review of worldwide experience after 20 years - PMC](#)

[How common is OCD?](#)

[Burden of Neurological Disorders Across the US From 1990-2017: A Global Burden of Disease Study | Dementia and Cognitive Impairment | JAMA](#)

[Neurology | JAMA Network](#)