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 11, 2026**

Incannex Healthcare Inc.
(Exact name of registrant as specified in its charter)

Delaware	**001-41106**	**93-2403210**
(State or other Jurisdiction of Incorporation)	(Commission File Number)	(IRS Employer Identification No.)

Rialto South Tower Level 23, 525 Collins Street Melbourne, VIC 3008 Australia	**Not applicable**
(Address of Principal Executive Offices)	(Zip Code)

Registrant's Telephone Number, including Area Code**: +61 409 840 786**

(Former Name or Former Address, if Changed Since Last Report): **Not Applicable**

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**	**Name of exchange on which registered**
Common Stock, $0.0001 par value per share	IXHL	The Nasdaq Stock Market LLC

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 7.01 Regulation FD Disclosure.

On August 11, 2026, Incannex Healthcare Inc. (the “Company”) issued the press release furnished as Exhibit 99.1.

The information contained in Item 7.01 in this Current Report on Form 8-K and Exhibit 99.1 attached hereto is intended to be furnished and shall not be deemed “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), or otherwise subject to the liabilities of that section, nor shall they be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit No.	Description
99.1	Press Release dated as of August 11, 2026
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.

Incannex Healthcare Inc.

Date: August 11, 2026

/s/ Joel Latham

Name: Joel Latham

Title: Chief Executive Officer and President

Exhibit 99.1

Incannex Receives Additional A$5.1 Million R&D Tax Incentive Refund, Completing More Than A$11.2 Million in Non-Dilutive Capital Received in 2026

Completion of more than A$11.2 million in non-dilutive capital received under the Australian Government's R&D Tax Incentive Program further strengthens Company's balance sheet and financial flexibility

NEW YORK and MELBOURNE, Australia, Tuesday, 11 August, 2026 – Incannex Healthcare Inc. (Nasdaq: IXHL) ("Incannex" or the "Company"), a clinical-stage biopharmaceutical company advancing innovative combination therapies and psychedelic-assisted treatments, today announced it has received the final A$5,102,788.30 refund under the Australian Government's Research and Development Tax Incentive Program following approval of the Company's overseas findings and amendment of its FY25 income tax return.

Together with the previously announced A$6,039,162.43 refund, Incannex has now received more than A$11.2 million in non-dilutive capital during 2026. The receipt further enhances Incannex's already strong cash position and debt-free balance sheet, providing additional financial flexibility to advance its clinical pipeline while continuing to pursue shareholder-focused capital allocation initiatives.

Highlights

- Received the final A$5.1 million R&D Tax Incentive refund following approval of overseas findings, further strengthening the Company's balance sheet with non-dilutive capital. Incannex expects to receive additional R&D Tax Incentive funding in 2027 in respect of eligible ongoing research and development activities.
- The refund recognizes the significant eligible Australian research and development activities undertaken by the Company in developing therapeutic regimens designed to address challenging chronic conditions during the financial year ended 30 June 2025.
- Total FY25 R&D Tax Incentive proceeds now exceed A$11.2 million
- Entire amount received as non-dilutive capital, with no shareholder dilution
- Further strengthens the Company's already robust balance sheet and financial flexibility
- Supports continued advancement of key clinical assets, including IHL-42X and PSX-001
- Reinforces disciplined capital management and shareholder-focused capital allocation strategy

The Australian Government's Research and Development Tax Incentive Program is designed to encourage innovation by providing eligible companies with cash refunds for qualifying research and development activities.

Following approval of the Company's overseas findings, Incannex amended its FY25 income tax return, resulting in the additional refund announced today. This outcome reflects the Company's successful execution of its strategy to maximize eligible R&D incentives while continuing to invest in the advancement of its clinical pipeline.

Importantly, these proceeds are entirely non-dilutive, enabling Incannex to recover a substantial portion of eligible research and development expenditure without issuing additional equity or taking on debt. At a time when many biotechnology companies continue to rely on dilutive capital raises to fund operations, the Company believes this outcome further differentiates the strength of its financial position and disciplined approach to capital management.

Joel Latham, President and Chief Executive Officer of Incannex Healthcare, commented:

"The receipt of this final refund completes more than A$11.2 million in non-dilutive capital received under the Australian Government's Research and Development Tax Incentive Program and represents another significant achievement for Incannex and our shareholders.

"Combined with our existing cash position and debt-free balance sheet, this additional capital further enhances our financial flexibility as we continue advancing our late-stage clinical pipeline, including IHL-42X and PSX-001, while maintaining a strong focus on shareholder returns.

"We believe the market continues to significantly undervalue the strength of our balance sheet relative to our enterprise value. The completion of more than A$11.2 million in non-dilutive funding further reinforces our ability to execute on our strategy, fund the continued advancement of our clinical programs and pursue shareholder-focused capital allocation initiatives from a position of financial strength."

About Incannex Healthcare Inc.

Incannex Healthcare Inc. is a clinical-stage biopharmaceutical company developing innovative combination therapies and next-generation medicines for conditions with significant unmet medical need. The Company's lead programs include IHL-42X for obstructive sleep apnea, IHL-675A for rheumatoid arthritis and PSX-001 for generalized anxiety disorder. Incannex is committed to advancing therapies that address multiple biological pathways with the goal of improving patient outcomes and creating long-term shareholder value. For more information, please visit www.incannex.com.

Forward-Looking Statements

Certain statements in this press release may constitute "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995, as amended to date. These statements include, but are not limited to, statements relating to management's expectations regarding the development, regulatory progress and commercialization of the Company's drug candidates, the potential value of the Company's drug candidates and business, and potential shareholder value. When or if used in this communication, the words "may," "could," "should," "anticipate," "believe," "estimate," "expect," "intend," "plan," "predict" and similar expressions and their variants, as they relate to the Company, its operations or its management, may identify forward-looking statements. The forward-looking statements contained in this press release are based on management's current expectations and projections about future events. Nevertheless, actual results or events could differ materially from the plans, intentions, and expectations disclosed in, or implied by, the forward-looking statements. These risks and uncertainties, many of which are beyond our control, include: the risk that the Company's estimates and current projections regarding the sufficiency of its current cash on hand to fund the Company's planned operations may be incorrect and the Company may use these resources faster than anticipated, risks associated with the clinical development of IHL-42X and PSX-001, and other risks described in the section entitled "Risk Factors" described in the Company's annual report on Form 10-K for the fiscal year ended June 30, 2025, filed with the SEC on September 29, 2025, and the other reports it files from time to time, including subsequently filed annual, quarterly and current reports, which can be obtained on the SEC website at www.sec.gov and are made available on the Company's website upon their filing with the SEC. Readers are cautioned not to place undue reliance on the forward-looking statements, which speak only as of the date on which they are made and reflect management's current estimates, projections, expectations and beliefs. The Company does not plan to update any such forward-looking statements and expressly disclaims any duty to update the information contained in this press release except as required by law.

Investor & Media Contacts

CORE IR
(212) 655-0924
investors@incannex.com
media@incannex.com.au