UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form S-3
REGISTRATION STATEMENT

UNDER
THE SECURITIES ACT OF 1933

BIORESTORATIVE THERAPIES, INC. (Exact name of registrant as specified in its charter)

Nevada (State or other jurisdiction of incorporation or organization) 91-1835664 (I.R.S. Employer Identification No.)

40 Marcus Drive, Suite One Melville, New York 11747 (631) 760-8100 (Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

> Lance Alstodt, President and Chief Executive Officer BioRestorative Therapies, Inc. 40 Marcus Drive, Suite One Melville, New York 11747 (631) 760-8100

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies of all communications, including communications sent to agent for service, should be sent to:

Fred Skolnik, Esq. Certilman Balin Adler & Hyman, LLP 90 Merrick Avenue East Meadow, New York 11554 (516) 296-7000

Approximate date of commencement of proposed sale to the public: From time to time after the effective date of this registration statement.

If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the following box. \Box

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box.

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| 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 7(a)(2)(B) of the Securities Act. The registrant hereby amends this registration statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a | | | | | | | |
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The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any state or jurisdiction where the offer or sale is not permitted.

Subject to Completion, dated February 7, 2023

PROSPECTUS

BIORESTORATIVE THERAPIES, INC.

\$75,000,000

Common Stock

Preferred Stock

Warrants

Debt Securities

Units

We may offer, issue and sell, from time to time, in one or more offerings, the securities described in this prospectus. The aggregate initial offering price of all securities sold under this prospectus by us will not exceed \$75,000,000.

This prospectus describes the general terms of our securities and the general manner in which our securities will be offered by us. We will provide the specific terms of these offerings in supplements to this prospectus. We may authorize one or more free writing prospectuses to be provided to you in connection with these offerings. The applicable prospectus supplement and any related free writing prospectus may also add, update or change information contained or incorporated by reference in this prospectus. You should carefully read this prospectus, the applicable prospectus supplement and any related free writing prospectus, as well as any documents incorporated by reference, before buying any of the securities being offered.

We may offer securities in amounts, at prices and on terms determined at the time of offering. Our securities may be sold directly to you, through agents, or through underwriters and dealers. If agents, underwriters or dealers are used to sell our securities, we will name them and describe their compensation in a prospectus supplement. No securities may be sold without delivery of this prospectus and the applicable prospectus supplement describing the method and terms of the offering of such securities.

Our common stock is listed on the Nasdaq Capital Market under the symbol "BRTX."

As of February 6, 2023, the aggregate market value of our outstanding common stock held by non-affiliates, or the public float, was \$8,900,824, based on 3,679,847 shares of common stock outstanding, of which 2,889,878 shares were held by non-affiliates, and a price of \$3.08 per share, which was the last reported sale price of our common stock on the Nasdaq Capital Market on February 6, 2023. Pursuant to General Instruction I.B.6 of Form S-3, in no event will we sell shares pursuant to this prospectus with a value of more than one-third of the aggregate market value of our common stock held by non-affiliates in any 12-month period, so long as the aggregate market value of our common stock held by non-affiliates is less than \$75,000,000. During the 12 calendar months prior to, and including, the date of this prospectus, we have not sold securities pursuant to General Instruction I.B.6 of Form S-3.

Investing in our securities involves a high degree of risk. You should review carefully the risks and uncertainties described under the heading "Risk Factors" on page 4 and contained in the applicable prospectus supplement and any related free writing prospectus, and under similar headings in the other documents that are incorporated by reference in this prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

| This prospectus may not be used to consummate sales of securities unless accompan | nied by a prospectus supplement. | |
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| The date of this prospectus is | , 2023. | |
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ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we filed with the Securities and Exchange Commission, referred to as the SEC, using a "shelf" registration process. Under this shelf registration process, we may from time to time offer and sell any of the securities or any combination of the securities described in this prospectus in one or more offerings up to a total dollar amount not to exceed \$75,000,000.

This prospectus provides you with a general description of the securities we may offer. Each time we sell securities, we will provide a prospectus supplement that will contain specific information about the terms of that offering. Such prospectus supplement may also add, update or change information contained in this prospectus. If there is any inconsistency between the information in this prospectus and the applicable prospectus supplement, you should rely on the information in the prospectus supplement. You should read the information in this prospectus, the applicable prospectus supplement, any free writing prospectus that we authorize for use in connection with this offering and the additional information incorporated by reference herein as provided for under the heading "Incorporation of Certain Information by Reference."

You should rely only on the information contained or incorporated by reference in this prospectus, any applicable prospectus supplement and any free writing prospectuses that we authorize for use in connection with this offering. We have not authorized anyone to provide you with different or additional information. If anyone provides you with different or additional information, you should not rely on it. We are not making an offer to sell the securities in any jurisdiction where the offer or sale is not permitted or in which the person making such offer or solicitation is not qualified to do so or to any person to whom it is unlawful to make such offer or solicitation. You should not assume that the information contained or incorporated by reference in this prospectus, any prospectus supplement, or any free writing prospectus that we authorize for use in connection with this offering is accurate or complete as of any date other than the dates of the applicable documents. Our business, financial condition, liquidity, results of operations and prospects may have changed since those dates.

This prospectus contains summaries of certain provisions contained in some of the documents described herein, but reference is made to the actual documents for complete information. All of the summaries are qualified in their entirety by the actual documents. Copies of some of the documents referred to herein have been filed, will be filed or will be incorporated by reference as exhibits to the registration statement of which this prospectus is a part, and you may obtain copies of those documents as described below under the heading "Where You Can Obtain More Information." As permitted by the rules and regulations of the SEC, the registration statement that contains this prospectus includes additional information not contained in this prospectus. You may read the registration statement and the other reports we file with the SEC at the SEC's web site or at the SEC's offices described below under the heading "Where You Can Obtain More Information."

Unless the context of this prospectus indicates otherwise, the terms "BioRestorative," the "Company," "we," "us" or "our" refer to BioRestorative Therapies, Inc. and its subsidiaries.

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WHERE YOU CAN OBTAIN MORE INFORMATION

We are subject to the information requirements of the Securities Exchange Act of 1934, as amended, referred to as the Exchange Act, which means that we are required to file annual, quarterly and current reports, proxy statements and other information with the SEC, all of which are available at the Public Reference Room of the SEC at 100 F Street, NE, Washington D.C. 20549. You may also obtain copies of these reports, proxy statements and other information from the Public Reference Room of the SEC, at prescribed rates, by calling 1-800-SEC-0330. The SEC maintains an Internet website at http://www.sec.gov where you can access reports, proxy statements, information and registration statements, and other information regarding us that we file electronically with the SEC. In addition, we make available, without charge, through our website, www.biorestorative.com, electronic copies of various filings with the SEC, including copies of Annual Reports on Form 10-K. Information on our website should not be considered a part of this prospectus, and we do not intend to incorporate in this prospectus any information contained on our website.

INCORPORATION OF CERTAIN INFORMATION BY REFERENCE

The SEC allows us to "incorporate by reference" the information we file with it, which means that we can disclose important information to you by referring to those documents filed separately with the SEC. The information we incorporate by reference is an important part of this prospectus. We incorporate by reference the documents listed below, except to the extent that any information contained in those documents is deemed "furnished" in accordance with SEC rules.

- Our Annual Report on Form 10-K for the year ended December 31, 2021;
- Our Quarterly Report on Form 10-Q for the guarter ended March 31, 2022;
- Our Quarterly Report on Form 10-Q for the quarter ended June 30, 2022;
- Our Quarterly Report on Form 10-Q for the quarter ended September 30, 2022;
- Our Current Report on Form 8-K filed on September 13, 2022;
- Our Current Report on Form 8-K filed on November 9, 2022;
- Our Current Report on Form 8-K filed on January 5, 2023;
- The description of our common stock contained in our registration statement on Form 8-A filed with the SEC on November 4, 2021 (File No. 001-37603), and any amendment or report filed with the SEC for the purpose of updating the description.

We also incorporate by reference additional documents that we will file with the SEC pursuant to Section 13(a), 13(c), 14 or 15(d) of the Exchange Act prior to the termination of the offering under this prospectus. Those documents include periodic reports such as Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K, as well as proxy statements on Schedule DEF 14A.

Any statement contained in a document that is incorporated by reference will be modified or superseded for all purposes to the extent that a statement contained in this prospectus, any prospectus supplement or any free writing prospectus that we authorize for use in connection with this offering modifies or is contrary to that previous statement. Any statement so modified or superseded will not be deemed a part of this prospectus or any prospectus supplement except as so modified or superseded.

Documents which we incorporate by reference are available from us without charge, excluding all exhibits, unless we have specifically incorporated by reference an exhibit in this prospectus. You may obtain documents incorporated by reference in this prospectus by requesting them in writing or by telephone from us at:

BioRestorative Therapies, Inc. 40 Marcus Drive, Suite One Melville, New York 11747 (631) 760-8100 Attention: Secretary

RISK FACTORS

An investment in our securities involves a high degree of risk. Prior to making a decision about investing in our securities, you should consider carefully the specific risk factors discussed in the section entitled "Management's Discussion and Analysis of Financial Conditions and Results of Operations - Factors That May Affect Future Results and Financial Condition" contained in our most recent Annual Report on Form 10-K for the year ended December 31, 2021, as filed with the SEC, and which is incorporated in this prospectus by reference in its entirety, as well as any amendment or updates to our risk factors reflected in subsequent filings with the SEC, including any prospectus supplement hereto. These risks and uncertainties are not the only risks and uncertainties we face. Additional risks and uncertainties not presently known to us, or that we currently view as immaterial, may also impair our business. If any of the risks or uncertainties described in our SEC filings or any additional risks and uncertainties actually occur, our business, financial condition, results of operations and cash flow could be materially and adversely affected. In that case, the trading price of our securities could decline and you might lose all or part of your investment. Please also refer to the section below entitled "Special Cautionary Note Regarding Forward-Looking Statements"

SPECIAL CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

Some of the statements in or incorporated by reference into this prospectus contain "forward-looking statements." Forward-looking statements are made based on our management's expectations and beliefs concerning future events impacting our company and are subject to uncertainties and factors relating to our operations and economic environment, all of which are difficult to predict and many of which are beyond our control. You can identify these statements from our use of the words "estimate," "project," "believe," "intend," "anticipate," "expect," "target," "plan," "may" and similar expressions. These forward-looking statements may include, among other things:

- statements relating to projected growth and management's long-term performance goals;
- statements relating to the anticipated effects on results of operations or our financial condition from expected developments or events;
- statements relating to our business and growth strategies; and
- any other statements which are not historical facts.

Forward-looking statements involve known and unknown risks, uncertainties and other important factors that could cause our actual results, performance or achievements, or industry results, to differ materially from our expectations of future results, performance or achievements expressed or implied by these forward-looking statements. These forward-looking statements may not be realized due to a variety of factors, including without limitation:

- our current and anticipated cash needs and our need for additional financing;
- federal, state and foreign regulatory requirements;
- our ability to conduct clinical trials with respect to our products and services;
- our ability to develop and commercialize our products and services;
- our ability to enter into agreements to implement our business strategy;
- the acceptance of our products and services by patients and the medical community;

- our ability to secure necessary media and reagents, as well as devices, materials and systems, for our clinical trials and commercial production;
- our manufacturing capabilities to produce our products;
- our ability to obtain brown adipose (fat) tissue in connection with our *ThermoStem Program*;
- our ability to protect our intellectual property;
- our ability to obtain and maintain an adequate level of product liability insurance;
- our ability to obtain third party reimbursement for our products and services from private and governmental insurers;
- the effects of competition in our market areas;
- our reliance on certain key personnel;
- further sales or other dilution of our equity, which may adversely affect the market price of our securities; and
- other factors and risks referred to under "Risk Factors" on page 4 of this prospectus.

You should not place undue reliance on any forward-looking statement. We undertake no obligation to update any forward-looking statement to reflect events or circumstances after the date of this prospectus or to reflect the occurrence of unanticipated events.

THE COMPANY

We develop therapeutic products, using cell and tissue protocols, primarily involving adult stem cells. Our two core programs, as described below, relate to the treatment of disc/spine disease and metabolic disorders:

- Disc/Spine Program (brtxDisc). Our lead cell therapy candidate, BRTX-100, is a product formulated from autologous (or a person's own) cultured mesenchymal stem cells collected from the patient's bone marrow. We intend that the product will be used for the non-surgical treatment of painful lumbosacral disc disorders or as a complimentary therapeutic to a surgical procedure. The BRTX-100 production process utilizes proprietary technology and involves collecting a patient's bone marrow, isolating and culturing stem cells from the bone marrow and cryopreserving the cells. In an outpatient procedure, BRTX-100 is to be injected by a physician into the patient's damaged disc. The treatment is intended for patients whose pain has not been alleviated by non-surgical procedures and who potentially face the prospect of surgery. We have received authorization from the FDA to commence a Phase 2 clinical trial using BRTX-100 to treat chronic lower back pain arising from degenerative disc disease. We have commenced such clinical trial through the execution of a CRO agreement with PRC Clinical, the execution of clinical trial site agreements, patient enrollment, the commencement of patient procedures, the purchase of manufacturing equipment and the expansion of our laboratory to include capabilities for clinical production. In March 2022, a United States patent related to BRTX-100 was issued. We have been granted excusive license rights with regard to the patent.
- Metabolic Program (ThermoStem). We are developing a cell-based therapy candidate to target obesity and metabolic disorders using brown adipose (fat) derived stem cells to generate brown adipose tissue, or BAT. We refer to this as our ThermoStem Program. BAT is intended to mimic naturally occurring brown adipose depots that regulate metabolic homeostasis in humans. Initial preclinical research indicates that increased amounts of brown fat in animals may be responsible for additional caloric burning as well as reduced glucose and lipid levels. Researchers have found that people with higher levels of brown fat may have a reduced risk for obesity and diabetes. Patents related to the ThermoStem Program have been issued in the United States and other jurisdictions.

We have also licensed an investigational curved needle device designed to deliver cells and/or other therapeutic products or material to the spine and discs (and other parts of the body). We anticipate that FDA approval or clearance will be necessary for this device prior to commercialization. We do not intend to utilize this device in connection with our Phase 2 clinical trial with regard to *BRTX-100*.

The patents and patent applications for the *Disc/Spine Program*, the *ThermoStem Program* and the curved needle device are listed under "Business - Technology; Research and Development" in Part I of our <u>Annual Report on Form 10-K for the year ended December 31, 2021</u> incorporated herein by reference.

We are a Nevada corporation. Our headquarters are located at 40 Marcus Drive, Suite One, Melville, New York 11747. Our telephone number is (631) 760-8100. We maintain certain information on our website at www.biorestorative.com. The information on our website is not (and should not be considered) part of this prospectus and is not incorporated into this prospectus by reference.

USE OF PROCEEDS

Unless we indicate a different use in an accompanying prospectus supplement, the net proceeds from our sale of the offered securities will be used for general corporate purposes and working capital, including in connection with our clinical trials with respect to BRTX-100, pre-clinical research and development with respect to our ThermoStem Program and other business initiatives.

The applicable prospectus supplement will provide more details on the use of proceeds of any specific offering.

DESCRIPTION OF SECURITIES WE MAY OFFER

This prospectus contains summary descriptions of the common stock, preferred stock, warrants, debt securities and units that we may offer from time to time. These summary descriptions do not purport to be complete and are subject to, and qualified in their entirety by reference to, the more complete descriptions thereof set forth in our amended and restated articles of incorporation, which we refer to as our charter, and our bylaws, each as amended to date. The applicable prospectus supplement may add, update or change the terms and conditions of the securities as described in this prospectus.

Authorization

Our authorized capital stock consists of 95,000,000 shares of capital stock. We are authorized to issue 75,000,000 shares of common stock, par value \$0.0001 per share, and 20,000,000 shares of preferred stock, par value \$0.01 per share.

As of February 6, 2023, there were 3,679,847 shares of common stock issued and outstanding and 1,543,158 shares of Series B preferred stock issued and outstanding.

Common Stock

Dividend Rights. Subject to preferences that may be applicable to any shares of our preferred stock that may be issued, the holders of our common stock are entitled to share ratably in such dividends as may be declared by our Board of Directors out of funds legally available therefor.

Voting Rights. Each share of our common stock entitles its holder to one vote in the election of directors as well as all other matters to be voted on by stockholders.

No Preemptive Rights. Holders of our common stock do not have any preemptive rights to subscribe for additional shares on a pro rata basis or otherwise when additional shares are offered for sale by us.

Liquidation Rights. Subject to preferences that may be applicable to any shares of our preferred stock that may be issued, in the event of our liquidation, dissolution or winding up, the holders of our common stock would be entitled to receive, pro rata, after payment of all of our debts and liabilities, all of our remaining assets available for distribution

Other Rights. Holders of our common stock have no preferences or conversion or exchange rights. Shares of our common stock will not be liable for further calls or assessments by us and are not subject to redemption.

Preferred Stock

Our board of directors has the authority, without further action by our stockholders, to issue from time to time the authorized preferred stock in one or more series, and to fix the number of shares, designations, preferences, powers, and other rights and qualifications, limitations or restrictions as our board of directors may authorize, including:

- the distinctive designation of each series and the number of shares that will constitute the series;
- the voting rights, if any, of shares of the series and the terms and conditions of the voting rights;
- the dividend rate on the shares of the series, the dates on which dividends are payable, any restriction, limitation or condition upon the payment of dividends, whether dividends will be cumulative, and the dates from and after which dividends shall accumulate;

- the prices at which, and the terms and conditions on which, the shares of the series may be redeemed, if the shares are redeemable;
- · the terms and conditions of a sinking or purchase fund for the purchase or redemption of shares of the series, if such a fund is provided;
- any preferential amount payable upon shares of the series in the event of our liquidation, dissolution or winding up, or upon the distribution of any of our assets; and
- the prices or rates of conversion or exchange at which, and the terms and conditions on which, the shares of the series may be converted or exchanged into other securities, if the shares are convertible or exchangeable.

Depending upon the rights prescribed for a series of preferred stock, the issuance of preferred stock could have an adverse effect on the voting power of the holders of common stock and could adversely affect holders of common stock by delaying or preventing a change in control, making removal of our present management more difficult or imposing restrictions upon the payment of dividends and other distributions to the holders of common stock.

The particular terms of any series of preferred stock, and the transfer agent and registrar for that series, will be described in a prospectus supplement.

Warrants

We may offer to sell warrants from time to time. If we do so, we will describe the specific terms of the warrants in a prospectus supplement. In particular, we may issue warrants for the purchase of common stock, preferred stock and/or debt securities in one or more series. We may also issue warrants independently or together with other securities and the warrants may be attached to or separate from those securities.

We will evidence each series of warrants by warrant certificates that we will issue under a separate agreement. We will enter into the warrant agreement with a warrant agent. We will indicate the name and address of the warrant agent in the applicable prospectus supplement relating to a particular series of warrants.

We will describe in the applicable prospectus supplement the terms of the series of warrants, including:

- the offering price and aggregate number of warrants offered;
- the currency for which the warrants may be purchased;
- if applicable, the designation and terms of the securities with which the warrants are issued and the number of warrants issued with each such security or each principal amount of such security;

- if applicable, the date on and after which the warrants and the related securities will be separately transferable;
- in the case of warrants to purchase debt securities, the principal amount of debt securities purchasable upon exercise of one warrant and the price at, and currency in which, this principal amount of debt securities may be purchased upon such exercise;
- in the case of warrants to purchase common stock or preferred stock, the number of shares of common stock or preferred stock, as the case may be, purchasable upon the exercise of one warrant and the price at which these shares may be purchased upon such exercise;
- the effect of any merger, consolidation, sale or other disposition of our business on the warrant agreement and the warrants;
- the terms of any rights to redeem or call the warrants;
- any provisions for changes to or adjustments in the exercise price or number of securities issuable upon exercise of the warrants;
- the dates on which the right to exercise the warrants will commence and expire;
- the manner in which the warrant agreement and warrants may be modified;
- certain United States federal income tax consequences of holding or exercising the warrants;
- the terms of the securities issuable upon exercise of the warrants; and
- any other specific material terms, preferences, rights or limitations of or restrictions on the warrants.

Debt Securities

The following is a description of the material features, terms and provisions of debt securities that we may offer. This summary does not purport to be exhaustive and may not contain all the information that is important to you. Therefore, you should read the applicable prospectus supplement relating to those debt securities and any other offering materials that we may provide.

We may issue debt securities from time to time in one or more series. We may issue senior debt securities or subordinated debt securities under separate indentures, which may be supplemented or amended from time to time. Senior debt securities would be issued under a senior indenture and subordinated debt securities would be issued under a subordinated indenture. The senior debt indenture and subordinated debt indenture are referred to individually in this prospectus as the indenture, and collectively as the indentures.

The particular terms of a series of debt securities will be described in a prospectus supplement relating to such series of debt securities. The indentures will be subject to and governed by the Trust Indenture Act of 1939, as amended, and may be supplemented or amended from time to time following their execution. Unless otherwise stated in the applicable prospectus supplement, we will not be limited in the amount of debt securities that we may issue and neither the senior debt securities nor the subordinated debt securities will be secured by any of our property or assets. Thus, by owning debt securities, you are one of our unsecured creditors.

The indentures, and any supplemental indentures, will contain the full legal text of the matters described in this section of the prospectus. Because this section is a summary, it does not describe every aspect of the debt securities or any applicable indentures or supplemental indenture. This summary is therefore subject to and is qualified in its entirety by reference to all the provisions of any applicable indenture or supplemental indenture, including any definitions of terms used in such indenture. Your rights will be defined by the terms of any applicable indenture or supplemental indenture, not the summary provided herein. This summary is also subject to and qualified by reference to the description of the particular terms of a particular series of debt securities described in the applicable prospectus supplement or supplements.

The debt securities may be denominated and payable in U.S. dollars. We may also issue debt securities, from time to time, with the principal amount, interest or other amounts payable on any relevant payment date to be determined by reference to one or more currency exchange rates, securities or baskets of securities, commodity prices, indices or any other financial, economic or other measure or instrument, including the occurrence or non-occurrence of any event or circumstance. In addition, we may issue debt securities as part of any units issued by us. All references in this prospectus or any prospectus supplement to other amounts will include premiums, if any, other cash amounts payable under the applicable indenture, and the delivery of securities or baskets of securities under the terms of the debt securities. Debt securities may bear interest at a fixed rate, which may be zero, or a floating rate.

We will set forth in the applicable prospectus supplement the terms, if any, on which a series of debt securities may be convertible into or exchangeable for our preferred stock, common stock or other securities. We will include provisions as to whether conversion or exchange is mandatory, at the option of the holder or at our option. We may include provisions pursuant to which the number of shares of our preferred stock, common stock or other securities that holders of the series of debt securities receive would be subject to adjustment.

The applicable prospectus supplement will describe the debt securities and the price or prices at which we will offer the debt securities. The description will, to the extent applicable, include:

- the title and form of the debt securities;
- the ranking of the debt securities as compared to other debt;
- the aggregate principal amount of the debt securities or the series of which they are a part;

- the person or persons to whom any principal or interest on a debt security of the series will be paid;
- the date or dates on which we must repay the principal;
- the rate or rates at which the debt securities will bear interest;
- the date or dates from which interest will accrue, and the dates on which we must pay interest;
- the place or places where we must pay the principal and any premium or interest on the debt securities;
- the terms and conditions on which the debt securities may be convertible into other securities;
- whether the debt securities are entitled to the benefit of any sinking fund;
- the identity of the trustee;
- the terms and conditions on which we may redeem any debt security, if at all;
- any obligation to redeem or purchase any debt securities, and the terms and conditions on which we must do so;
- the denominations in which we may issue the debt securities;
- the manner in which we will determine the amount of principal of or any premium or interest on the debt securities;
- the currency in which we will pay the principal of and any premium or interest on the debt securities;
- the principal amount of the debt securities that we will pay upon declaration of acceleration of their maturity;
- the amount that will be deemed to be the principal amount for any purpose, including the principal amount that will be due and payable upon any maturity or that will be deemed to be outstanding as of any date;
- whether the debt securities are defeasible and the terms of such defeasance; and
- any addition to or change in the events of default applicable to the debt securities and any change in the right of the trustee or the holders to declare the principal amount of any of the debt securities due and payable.

Some of the debt securities may be issued as original issue discount debt securities. Original issue discount securities bear no interest or bear interest at below market rates and will be sold at a discount below their stated principal amount. A prospectus supplement relating to an issue of original issue discount securities will contain information relating to United States federal income tax, accounting, and other special considerations applicable to original issue discount securities.

Units

We may issue units comprised of one or more of the other securities described in this prospectus or any prospectus supplement in any combination. Each unit will be issued so that the holder of the unit is also the holder, with the rights and obligations of a holder, of each security included in the unit. The unit agreement under which a unit is issued may provide that the securities included in the unit may not be held or transferred separately, at any time or at any times before a specified date or upon the occurrence of a specified event or occurrence.

The applicable prospectus supplement will describe:

- the designation and the terms of the units and of the securities comprising the units, including whether and under what circumstances those securities
 may be held or transferred separately;
- any unit agreement under which the units will be issued;
- any provisions for the issuance, payment, settlement, transfer or exchange of the units or of the securities comprising the units; and
- whether the units will be issued in fully registered or global form.

Certain Provisions Having Potential Anti-Takeover Effects

General. The following is a summary of the material provisions of the Nevada Revised Statues, which we refer to as the NRS, and our charter and bylaws that address matters of corporate governance and the rights of stockholders. Certain of these provisions may delay or prevent takeover attempts not first approved by our Board of Directors (including takeovers which certain stockholders may deem to be in their best interests). These provisions also could delay or frustrate the removal of incumbent directors or the assumption of control by stockholders. The primary purpose of these provisions is to encourage negotiations with our management by persons interested in acquiring control of our company. All references to the charter and bylaws are to our charter and bylaws in effect on the date of this prospectus.

Combinations with Interested Stockholder. Sections 78.411-78.444, inclusive, of the NRS contain provisions governing combinations with an interested stockholder. For purposes of the NRS, "combinations" include: (i) any merger or consolidation with any interested stockholder, (ii) any sale, lease, exchange, mortgage, pledge, transfer or other disposition to any interested stockholder of corporate assets with an aggregate market value equal to more than 5% of the aggregate market value of the corporation's consolidated assets, more than 5% of the aggregate market value of outstanding shares of the corporation or more than 10% of the earning power or net income of the corporation, (iii) the issuance to any interested stockholder of voting shares (except pursuant to a share dividend or similar proportionate distribution) with an aggregate market value equal to 5% or more of the aggregate market value of all the outstanding shares of the corporation, (iv) the adoption of the dissolution of the corporation if proposed by or on behalf of any interested stockholder, (v) any reclassification of securities, recapitalization or corporate reorganization that will have the effect of increasing the proportionate share of the corporation's outstanding voting shares held by any interested stockholder and (vi) any receipt by the interested stockholder of the benefit (except proportionately as a stockholder) of any loan, advance, guarantee, pledge or other financial assistance. For purposes of the NRS, an "interested stockholder" is defined to include any beneficial owner of more than 10% of any class of the voting securities of a Nevada corporation and any person who is an affiliate or associate of the corporation and was at any time during the preceding two years the beneficial owner of more than 10% of any class of the voting securities of the Nevada corporation.

Subject to certain exceptions, the provisions of the NRS statute governing combinations with interested stockholders provide that a Nevada corporation may not engage in a combination with an interested stockholder for two years after the date that the person first became an interested stockholder unless the combination or the transaction by which the person first became an interested stockholder is approved by the Board of Directors before the person first became an interested stockholder, or unless the combination is approved by the Board of Directors and sixty percent of the corporation's voting power not beneficially owned by the interested stockholder, its affiliates and associates

Control Share Acquisitions. The NRS also contains a "control share acquisitions statute." If applicable to a Nevada corporation this statute restricts the voting rights of certain stockholders referred to as "acquiring persons," that acquire or offer to acquire ownership of a "controlling interest" in the outstanding voting stock of an "issuing corporation." For purposes of these provisions, a "controlling interest" means with certain exceptions the ownership of outstanding voting stock sufficient to enable the acquiring person to exercise one-fifth or more but less than one-third, one-third or more but less than a majority, or a majority or more of all voting power in the election of directors; "issuing corporation" means a Nevada corporation that has 200 or more stockholders of record, at least 100 of whom have addresses in Nevada appearing on the stock ledger of the corporation at all times during the 90 days immediately preceding such date, and which does business in Nevada directly or through an affiliated corporation. The voting rights of an acquiring person in the affected shares will be restored only if such restoration is approved by the holders of a majority of the voting power of the corporation. The NRS allows a corporation to "opt-out" of the control share acquisitions statute by providing in such corporation's articles of incorporation or bylaws that the control share acquisitions statute does not apply to the corporation or to an acquisition of a controlling interest specifically by types of existing or future stockholders, whether or not identified. The Company has not opted out of this statute.

Authorized But Unissued Shares. Nevada law does not require stockholder approval for any issuance of authorized shares. Authorized but unissued shares may be used for a variety of corporate purposes, including future public or private offerings to raise additional capital or to facilitate corporate acquisitions. One of the effects of the existence of authorized but unissued shares may be to enable our Board of Directors to issue shares to persons friendly to current management, which issuance could render more difficult or discourage an attempt to obtain control of us by means of a merger, tender offer, proxy contest or otherwise, and thereby protect the continuity of our management and possibly deprive the stockholders of opportunities to sell their shares of common stock at prices higher than prevailing market prices.

Preferred Stock. Under the terms of our charter, our Board of Directors is authorized to issue shares of preferred stock in one or more series without stockholder approval. Our Board of Directors has the discretion to determine the rights, preferences, privileges and restrictions, including voting rights, dividend rights, conversion rights, redemption privileges and liquidation preferences, of each series of preferred stock. The purpose of authorizing our Board of Directors to issue preferred stock and determine its rights and preferences is to provide flexibility and eliminate delays associated with a stockholder vote on specific issues. However, the ability of our Board of Directors to issue preferred stock and determine its rights and preferences may have the effect of delaying or preventing a change in control, as described above under "Description of Securities We May Offer — Preferred Stock."

Classified Board. We have a classified Board of Directors consisting of three classes of directors. A classified board is one in which a certain number, but not all, of the directors are elected on a rotating basis each year. This method of electing directors makes changes in the composition of our Board more difficult, and thus a potential change in control may be a lengthier process. The existence of our classified Board reduces the possibility that a third party could effect an unsolicited change in control of our Board. Since our classified Board will increase the amount of time required for a takeover bidder to obtain control of us without the cooperation of the Board, even if the takeover bidder were to acquire a majority of our outstanding common stock, the existence of our classified Board could tend to discourage certain tender offers which stockholders might feel would be in their best interests. Our classified Board will likely allow management, if confronted by a proposal from a third party who has acquired a block of our common stock, sufficient time to review the proposal and appropriate alternatives to the proposal and to attempt to negotiate a better transaction, if possible, for our stockholders.

Special Meetings of Stockholders. Our bylaws provide that special meetings of stockholders may be called only by our Board of Directors or the Chairman of the Board.

Filling Vacancies. Vacancies occurring in our Board of Directors and newly created directorships resulting from an increase in the authorized number of directors may be filled by a majority of the remaining directors, even if less than a quorum.

Removal of Directors by Stockholders. Under the terms of our charter, stockholders may remove directors with or without cause with the affirmative vote of holders of 75% of the voting power of all of the then-outstanding shares of our capital stock then entitled to vote at an election of directors, voting together as a single class.

Amendment of Bylaws. Our bylaws may be amended by our Board of Directors or by the holders of at least 75% of the voting power of our company.

Amendment of Certain Charter Provisions. Under the terms of our charter, amending certain charter provisions requires the affirmative vote of the holders of at least 75% of the voting power of all of the then-outstanding shares of our capital stock entitled to vote thereon, voting together as a single class. The provisions subject to such heightened requirement include those relating to stockholder action by written consent, the calling of special meetings, board classification, the filling of board vacancies, the removal of directors and the ability to amend our bylaws, among others.

Advance Notification of Stockholder Nominations and Proposals. Our bylaws establish advance notice procedures with respect to the nomination of persons for election as directors, other than nominations made by or at the direction of our Board of Directors, and stockholder proposals for business.

Stockholder Nominees; Stockholder Proposals.

In order for a stockholder to nominate a candidate for director at, or bring any business before, an annual meeting of stockholders, under our bylaws, timely notice of the nomination or business must be received by us in advance of the meeting. To be timely, a stockholder's notice must be delivered to or mailed and received by our Secretary at our principal executive offices not less than 90 days nor more than 120 days prior to the one-year anniversary of the date on which we first mailed the proxy materials for the preceding year's annual meeting of stockholders; provided, however, that if the meeting is convened more than 30 days prior to or delayed more than 60 days after the anniversary of the preceding year's annual meeting, to be timely a stockholder's notice must be received not earlier than the close of business on the 120th day prior to the date of such annual meeting and not later than the close of business on the later of the 90th day prior to the date of such annual meeting or, if the first public announcement of the date of such annual meeting is less than 100 days prior to the date of such annual meeting, the 10th day following the day on which public announcement of the date of such meeting is first made by us.

The stockholder sending the notice of nomination or proposed business must describe various matters, including the following:

- as to each person whom the stockholder proposes to nominate for election as a director, all information relating to such person as would be required to be disclosed in solicitations of proxies for election of such nominee as a director pursuant to Regulation 14A under the Exchange Act;
- (i) the name and address of such stockholder, as they appear on our books and of such beneficial owner or Control Person (as defined in our bylaws), if any, (ii) the number of our shares which are, directly or indirectly, owned beneficially and of record by such stockholder and such beneficial owner or Control Person, if any (iii) a representation that the stockholder intends to appear at the meeting in person or by proxy to submit the business specified in such notice, (iv) if the notice relates to any business other than a nomination of director(s), a brief description of the business desired to be brought before the meeting, including the complete text of any resolutions proposed for consideration, and the reasons for conducting such business at the meeting, (v) any direct or indirect personal or other interest of the stockholder in the business to be submitted, (vi) a description of any agreement, arrangement or understanding (including any derivative or short positions, profit interests, options, hedging transactions, and borrowed or loaned shares) that has been entered into as of the date of the stockholder's notice by, or on behalf of, such stockholder or beneficial owner and by any Control Person or any other person acting in concert with any of the foregoing, the effect or intent of which is to mitigate loss, manage risk or benefit from changes in the share price of any class of our stock, or maintain, increase or decrease the voting power of the stockholder or beneficial owner with respect to shares of our stock, and a representation that the stockholder will notify us in writing within five business days after the record date for such meeting of any such agreement, arrangement or understanding in effect as of the record date for the meeting, (vii) a representation whether the stockholder or the beneficial owner, if any, and any Control Person will engage in a solicitation with respect to the nomination or business and, if so, the name of each participant (as defined in Item 4 of Schedule 14A under the Securities Exchange Act of 1934) in such solicitation and whether such person intends or is part of a group which intends to deliver a proxy statement and/or form of proxy to holders of at least the percentage of our outstanding stock required to approve or adopt the business to be proposed (in person or by proxy) by the stockholder and (viii) any other information relating to such stockholder, beneficial owner or Control Person, if any, that would be required to be disclosed in a proxy statement and form of proxy or other filings required to be made in connection with solicitations of proxies for, as applicable, the proposal and/or for the election of directors in a contested election pursuant to Section 14 of the Securities Exchange Act of 1934 and the rules and regulations promulgated thereunder.

These provisions are intended to enhance the likelihood of continuity and stability in the composition of the Board and in policies formulated by the Board and to discourage certain types of transactions that may involve an actual or threatened change of control of our company. These provisions are designed to reduce our vulnerability to an unsolicited proposal for a takeover that does not contemplate the acquisition of all of our outstanding shares or an unsolicited proposal for the restructuring or sale of all or part of our company.

Limitations on Director Liability

Our charter provides that our directors shall generally not be liable to us or any of our stockholders for damages for breach of duty as a director. This provision will eliminate such liability except for (i) any breach of the director's duty of loyalty to us or to our stockholders, (ii) acts and omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (iii) liability for unlawful payment of dividends or unlawful stock purchases or redemptions in violation of the NRS, and (iv) any transaction from which the director derived an improper personal benefit.

Indemnification of Directors and Officers

Section 78.7502(1) of the NRS provides that a corporation may, and our charter and bylaws provide that we shall, indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, or an Action, by reason of the fact that he is or was our director, officer, employee or agent or is or was serving at our request in such capacity in another corporation, partnership, joint venture, trust or other enterprise, or the Indemnified Party, against expenses (including attorney's fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by him in connection with such action, suit or proceeding if he acted in good faith and in a manner he reasonably believed to be in or not opposed to our best interests, and, with respect to any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful; provided, however, no indemnification shall be made in respect of any Actions by or in our right if the Indemnified Party shall have been adjudged by a court of competent jurisdiction, after exhaustion of any appeals, to be liable to us, unless and only to the extent that the court shall determine that, despite the adjudication of liability but in view of all circumstances, such person is fairly and reasonably entitled to indemnity.

Under the NRS, the directors have a fiduciary duty to us that is not eliminated by this provision of our charter and, in appropriate circumstances, equitable remedies such as injunctive or other forms of non-monetary relief will remain available. In addition, each director will continue to be subject to liability under the NRS for breach of the director's duty of loyalty to us for acts or omissions which are found by a court of competent jurisdiction to not be in good faith or involve intentional misconduct, for knowing violations of law, for actions leading to improper personal benefit to the director, and for payment of dividends or approval of stock repurchases or redemptions that are prohibited by the NRS. This provision also does not affect the directors' responsibilities under any other laws, such as the federal securities laws or state or federal environmental laws.

Furthermore, Section 78.7502(3) of the NRS provides that determination of an Indemnified Party's eligibility for indemnification by us shall be made on a case-by-case basis by: (i) the stockholders; (ii) the board of directors by a majority vote of a quorum consisting of directors who were not parties to the action, suit or proceeding; (iii) independent legal counsel's written opinion if: (1) a majority vote of a quorum consisting of directors who were not parties to the action, suit or proceeding so orders; or (2) a quorum consisting of directors who were not parties to the action, suit or proceeding cannot be obtained.

Lastly, Section 78.752(1) of the NRS empowers a corporation to purchase and maintain insurance or make other financial arrangements with respect to liability arising out of the actions or omissions of directors, officers, employees or agents in their capacity or status as such, whether or not the corporation has the authority to indemnify him against such liability.

Our charter provides that, to the fullest extent permitted by the NRS, no director or officer shall be personally liable to us or to our stockholders for monetary damages for breach of fiduciary duty as a director or an officer, except to the extent that such exemption from liability or limitation thereof is not permitted under the NRS currently in effect or as the same may be amended. If the NRS is amended to further eliminate or limit or authorize corporate action to further eliminate or limit the liability of directors or officers, the liability of our directors and officers shall be eliminated or limited to the fullest extent permitted by the NRS, as so amended from time to time. No repeal or modification of this provision of our charter will apply to or have any effect on the liability or alleged liability of any of our directors or officers for or with respect to any acts or omissions of such directors or officers occurring prior to such repeal or modification.

Our bylaws provide that we will indemnify and hold harmless any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, in such manner, under such circumstances and to the fullest extent permitted by our charter and the NRS.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to our directors, officers and controlling persons under the provisions discussed above or otherwise, we have been advised that, in the opinion of the SEC, such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable

Transfer Agent

The transfer agent for our common stock is Transhare Corporation.

PLAN OF DISTRIBUTION

We may use this prospectus, any applicable prospectus supplement and any related free writing prospectus that we authorize for use in connection with this offering to sell our securities from time to time pursuant to underwritten public offerings, negotiated transactions, block trades or a combination of these methods. We may sell our securities (1) through one or more underwriters or dealers, (2) through one or more agents, and/or (3) directly to one or more purchasers. We may distribute our securities from time to time in one or more transactions at:

- a fixed price or prices, which may be changed;
- market prices prevailing at the time of sale;
- prices related to the prevailing market prices;
- varying prices determined at the time of sale; or
- negotiated prices.

We may solicit directly offers to purchase the securities being offered by this prospectus. We may also designate agents to solicit offers to purchase our securities from time to time. We will name in a prospectus supplement any underwriter, dealer or agent involved in the offer or sale of our securities and describe any commissions payable by us to these agents in the applicable prospectus supplement. Unless otherwise indicated in the applicable prospectus supplement, these agents will be acting on a best efforts basis for the period of their appointment. The agents may be customers of, or may engage in transactions with or perform services for, us in the ordinary course of business.

We may also sell equity securities covered by this registration statement in an "at the market" offering as defined in Rule 415(a)(4) under the Securities Act. Such offering may be made into an existing trading market for such securities in transactions at other than a fixed price on or through the facilities of the Nasdaq Capital Market or any other securities exchange or quotation or trading service on which such securities may be listed, quoted or traded at the time of sale. Such at the market offerings, if any, may be conducted by underwriters acting as principal or agent.

If we utilize a dealer in the sale of the securities being offered by this prospectus, we will sell our securities to the dealer, as principal. The dealer may then resell our securities to the public at varying prices to be determined by the dealer at the time of resale.

If we utilize an underwriter in the sale of our securities being offered by this prospectus, we will execute an underwriting agreement with the underwriter at the time of sale and we will provide the name of any underwriter in the prospectus supplement which the underwriter will use to make resales of our securities to the public. In connection with the sale of our securities, we, or the purchasers of our securities for whom the underwriter may act as agent, may compensate the underwriter in the form of underwriting discounts or commissions. The underwriter may sell our securities to or through dealers, and the underwriter may compensate those dealers in the form of discounts, concessions or commissions.

With respect to underwritten public offerings, negotiated transactions and block trades, we will provide in the applicable prospectus supplement any compensation we pay to underwriters, dealers or agents in connection with the offering of our securities, and any discounts, concessions or commissions allowed by underwriters to participating dealers. Underwriters, dealers and agents participating in the distribution of our securities may be deemed to be underwriters within the meaning of the Securities Act and any discounts and commissions received by them and any profit realized by them on resale of our securities may be deemed to be underwriting discounts and commissions. We may enter into agreements to indemnify underwriters, dealers and agents against civil liabilities, including liabilities under the Securities Act, or to contribute to payments they may be required to make in respect thereof.

Our common stock is listed for trading on the Nasdaq Capital Market. We may elect to list any other security we offer on an exchange, but we are not obligated to do so. To facilitate the offering of our securities, certain persons participating in the offering may engage in transactions that stabilize, maintain or otherwise affect the price of our securities. This may include over-allotments or short sales of our securities, which involve the sale by persons participating in the offering of more securities than we sold to them. In these circumstances, these persons would cover such over-allotments or short positions by making purchases in the open market or by exercising their over-allotment option. In addition, these persons may stabilize or maintain the price of our securities by bidding for or purchasing our securities in the open market or by imposing penalty bids, whereby selling concessions allowed to dealers participating in the offering may be reclaimed if securities sold by them are repurchased in connection with stabilization transactions. The effect of these transactions may be to stabilize or maintain the market price of our securities at a level above that which might otherwise prevail in the open market. These transactions may be discontinued at any time.

The underwriters, dealers and agents may engage in other transactions with us, or perform other services for us, in the ordinary course of their business.

In order to comply with the securities laws of certain states, if applicable, the securities offered by this prospectus may be sold in these jurisdictions only through registered or licensed brokers or dealers. In addition, in certain states, the securities offered by this prospectus may not be sold unless such securities have been registered or qualified for sale in these states or an exemption from registration or qualification is available.

LEGAL MATTERS

Except as otherwise provided in any prospectus supplement, the validity of the issuance of the securities to be offered by this prospectus will be passed upon for us by Certilman Balin Adler & Hyman, LLP, East Meadow, New York. As of February 6, 2023, members of Certilman Balin Adler & Hyman, LLP owned 41 shares of our common stock. If legal matters in connection with offerings made pursuant to this prospectus are passed upon by counsel for underwriters, dealers or agents, if any, such counsel will be named in the prospectus supplement relating to such offering.

EXPERTS

Our consolidated financial statements as of December 31, 2021 and 2020 and for the years then ended appearing in our Annual Report on Form 10-K for the year ended December 31, 2021 have been incorporated by reference in this prospectus in reliance upon the report of Friedman LLP, an independent registered public accounting firm, incorporated by reference herein, and upon the authority of said firm as experts in accounting and auditing.

BIORESTORATIVE THERAPIES, INC.

\$75,000,000
Common Stock
Preferred Stock
Warrants
Debt Securities
Units

PROSPECTUS

, 2023

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

Item 14. Other Expenses of Issuance and Distribution.

The following table sets forth the costs and expenses to be incurred by the Registrant in connection with the issuance and distribution of the securities being offered hereby. With the exception of the Securities and Exchange Commission registration fee, all fees and expenses set forth below are estimates.

| | | rimount |
|---|---------------------------------------|------------|
| Securities and Exchange Commission registration fee | · · · · · · · · · · · · · · · · · · · | \$8,265.00 |
| Accounting fees and expenses | | * |
| Legal fees and expenses | | * |
| Printing expenses | | * |
| Miscellaneous expenses (including amounts paid to FINRA, Nasdaq and the transfer agent) | | * |
| Total | \$ | * |
| | | |

Amount

Item 15. Indemnification of Directors and Officers.

Section 78.7502(1) of the NRS provides that a corporation may, and the Registrant's Amended and Restated Articles of Incorporation and By-Laws provide that the Registrant shall, indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (an "Action"), by reason of the fact that he is or was a director, officer, employee or agent of the corporation or is or was serving at the request of the corporation in such capacity in another corporation, partnership, joint venture, trust or other enterprise (the "Indemnified Party"), against expenses (including attorney's fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by him in connection with such action, suit or proceeding if he acted in good faith and in a manner he reasonably believed to be in or not opposed to the best interests of the corporation, and, with respect to any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful; provided, however, no indemnification shall be made in respect of any Actions by or in the right of the corporation if the Indemnified Party shall have been adjudged by a court of competent jurisdiction, after exhaustion of any appeals, to be liable to the corporation, unless and only to the extent that the court shall determine that, despite the adjudication of liability but in view of all circumstances, such person is fairly and reasonably entitled to indemnity.

Under the NRS, the directors have a fiduciary duty to the Registrant that is not eliminated by this provision of the Articles and, in appropriate circumstances, equitable remedies such as injunctive or other forms of non-monetary relief will remain available. In addition, each director will continue to be subject to liability under the NRS for breach of the director's duty of loyalty to the Registrant for acts or omissions which are found by a court of competent jurisdiction to not be in good faith or involve intentional misconduct, for knowing violations of law, for actions leading to improper personal benefit to the director, and for payment of dividends or approval of stock repurchases or redemptions that are prohibited by the NRS. This provision also does not affect the directors' responsibilities under any other laws, such as the federal securities laws or state or federal environmental laws.

^{*}These fees will be dependent on the type of securities offered and number of offerings and, therefore, cannot be estimated at this time.

Furthermore, Section 78.7502(3) of the NRS provides that determination of an Indemnified Party's eligibility for indemnification by the Registrant shall be made on a case-by-case basis by: (i) the stockholders; (ii) the board of directors by a majority vote of a quorum consisting of directors who were not parties to the act, suit or proceeding; (iii) independent legal counsel's written opinion if: (1) a majority vote of a quorum consisting of directors who were not parties to the act, suit or proceeding so orders; or (2) a quorum consisting of directors who were not parties to the act, suit or proceeding cannot be obtained.

Lastly, Section 78.752(1) of the NRS empowers a corporation to purchase and maintain insurance or make other financial arrangements with respect to liability arising out of the actions or omissions of directors, officers, employees or agents in their capacity or status as such, whether or not the corporation has the authority to indemnify him against such liability.

The Registrant's Amended and Restated Articles of Incorporation ("Articles") provide that, to the fullest extent permitted by the NRS, no director or officer shall be personally liable to the Registrant or to its stockholders for monetary damages for breach of fiduciary duty as a director or an officer, except to the extent that such exemption from liability or limitation thereof is not permitted under the NRS currently in effect or as the same may be amended. If the NRS is amended to further eliminate or limit or authorize corporate action to further eliminate or limit the liability of directors or officers, the liability of directors and officers of the Registrant shall be eliminated or limited to the fullest extent permitted by the NRS, as so amended from time to time. No repeal or modification of this provision of the Article will apply to or have any effect on the liability or alleged liability of any director or officer of the Registrant for or with respect to any acts or omissions of such directors or officers occurring prior to such repeal or modification.

The Registrant's Bylaws provide that the Registrant will indemnify and hold harmless any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, in such manner, under such circumstances and to the fullest extent permitted by the Articles and the NRS.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to our directors, officers and controlling persons under the provisions discussed above or otherwise, we have been advised that, in the opinion of the SEC, such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable.

Item 16. Exhibits.

a) The following exhibits are filed as part of this registration statement:

Exhibit No.

| 5.1 Opinion of Certilman Balin Adler & Hyman, LLP* | |
|--|--------------------------------|
| 23.1 Consent of Friedman LLP* | |
| 23.2 Consent of Certilman Balin Adler & Hyman, LLP is included in the opinion of Certilman Balin Adler & Hyman | n, LLP, filed as Exhibit 5.1.* |
| 24.1 Power of Attorney (included in Part II as part of the signature page of the Registration Statement) | |
| 107 Filing Fee Table* | |

Filed herewith.

Item 17. Undertakings.

The undersigned registrant hereby undertakes:

- (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
 - (i) To include any prospectus required by Section 10(a)(3) of the Securities Act of 1933;
- (ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and
- (iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement.

Provided, however, that paragraphs (1)(i), (ii) and (iii) above do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in periodic reports filed with or furnished to the Securities and Exchange Commission by the registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in this registration statement, or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement.

- (2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
 - (4) That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser:
 - (i) if the registrant is relying on Rule 430B:
 - (A) Each prospectus filed by the registrant pursuant to Rule 424(b)(3) shall be deemed to be part of the registration statement as of the date the filed prospectus was deemed part of and included in the registration statement; and
 - (B) Each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5), or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii) or (x) for the purpose of providing the information required by Section 10(a) of the Securities Act of 1933 shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in the prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which that prospectus relates, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date; or
- (ii) if the registrant is subject to Rule 430C, each prospectus filed pursuant to Rule 424(b) as part of a registration statement relating to an offering, other than registration statements relying on Rule 430B or other than prospectuses filed in reliance on Rule 430A, shall be deemed to be part of and included in the registration statement as of the date it is first used after effectiveness. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such first use, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such date of first use.

- That, for the purpose of determining liability of the registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities, the undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:
 - (i) any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424:
- (ii) any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;
- (iii) the portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and
 - (iv) any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.

The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act of 1933 and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act of 1933 and will be governed by the final adjudication of such issue.

The undersigned registrant hereby undertakes that:

- 1) For purposes of determining any liability under the Securities Act of 1933, the information omitted from the form of prospectus filed as part of this registration statement in reliance upon Rule 430A and contained in a form of prospectus filed by the registrant pursuant to Rule 424(b)(1) or (4) or 497(h) under the Securities Act shall be deemed to be part of this registration statement as of the time it was declared effective.
- 2) For the purpose of determining any liability under the Securities Act of 1933, each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this Registration Statement on Form S-3 to be signed on its behalf by the undersigned, thereunto duly authorized, in Melville, New York, on February 6, 2023.

BIORESTORATIVE THERAPIES, INC.

By: /s/ Lance Alstodt

Lance Alstodt

President, Chief Executive Officer and Chairman of the Board

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Lance Alstodt as his true and lawful attorney-infact with full power of substitution and resubstitution for him and in his name, place and stead, in any and all capacities, to sign any and all amendments, including post-effective amendments to this registration statement, and any registration statement and amendments thereto for the same offering pursuant to Rule 462(b) of the Securities Act of 1933, as amended, and to file the same, with exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, hereby ratifying and confirming all that said attorneys-in-fact or their substitutes, each acting alone, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Form S-3 has been signed by the following persons in the capacities and on the dates indicated.

| Signature | Title | Date |
|---|--|------------------|
| /s/ Lance Alstodt Lance Alstodt | President, Chief Executive Officer and Chairman of the Board (Principal Executive Officer) | February 6, 2023 |
| /s/ Francisco Silva Francisco Silva | Vice President, Research and Development, Secretary and Director | February 6, 2023 |
| /s/ Robert E. Kristal Robert E. Kristal | Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer) | February 6, 2023 |
| /s/ Nickolay Kukekov Nickolay Kukekov | Director | February 6, 2023 |
| /s/ Patrick F. Williams Patrick F. Williams | Director | February 6, 2023 |
| /s/ David Rosa David Rosa | Director | February 6, 2023 |

EXHIBIT 5.1

February 6, 2023

BioRestorative Therapies, Inc. 40 Marcus Drive, Suite 1 Melville, New York 11747

Re: Registration Statement on Form S-3

Ladies and Gentlemen:

We have acted as counsel to BioRestorative Therapies, Inc., a Nevada corporation (the "Company"), in connection with the Registration Statement on Form S-3 (the "Registration Statement"), including the prospectus constituting a part thereof (the "Prospectus"), filed by the Company with the Securities and Exchange Commission (the "Commission") under the Securities Act of 1933, as amended (the "Act") relating to the registration by the Company for the issue and sale by the Company from time to time of up to \$75,000,000 offering price of (a) shares of the Company's common stock, \$0.0001 par value per share (the "Common Stock"), (b) shares of the Company's preferred stock, \$0.01 par value per share (the "Preferred Stock"), (c) debt securities of the Company ("Debt Securities"), (d) warrants for the purchase of Common Stock, Preferred Stock and/or Debt Securities (the "Warrants") and (e) units comprised of Common Stock, Preferred Stock, Debt Securities and/or Warrants (the "Units"). The Prospectus provides that it may be supplemented in the future by one or more prospectus supplements (each, a "Prospectus Supplement"). This opinion is being furnished in accordance with the requirements of Item 16 of Form S-3 and Item 601(b)(5) of Regulation S-K, as promulgated by the Commission.

In connection with this opinion, we have examined the following documents: (i) the Amended and Restated Articles of Incorporation and the By-Laws of the Company, (ii) the Registration Statement, and (iii) a unanimous written consent of the Board of Directors of the Company relating to the filing of the Registration Statement. We have also examined such other instruments and documents as we deemed relevant under the circumstances.

For purposes of this opinion, we have assumed (i) the authenticity of all documents submitted to us as original, (ii) the conformity to the originals of all documents submitted as certified, photostatic or facsimile copies and the authenticity of the originals, (iii) the legal capacity of natural persons, (iv) the due authorization, execution and delivery of all documents by all parties and the validity and binding effect thereof and (v) the conformity to the proceedings of the Board of Directors of all minutes of such proceedings. We have also assumed that the corporate records furnished to us by the Company include all corporate proceedings taken by the Company to date.

Based upon the foregoing and subject to the limitations, qualifications, exceptions and assumptions set forth herein, it is our opinion that:

- (a) when an issuance of Common Stock has been duly authorized by all necessary corporate action of the Company, upon issuance, delivery and payment therefor in an amount not less than the par value thereof in the manner contemplated by the Prospectus or any Prospectus Supplement, and by such corporate action, and in total amounts and numbers of shares that do not exceed the respective total amounts and numbers of shares (i) available under the Amended and Restated Articles of Incorporation, and (ii) authorized by the Board of Directors in connection with the offering contemplated by the Prospectus or any Prospectus Supplement, such shares of Common Stock will be validly issued, fully paid and nonassessable;
- (b) when a series of Preferred Stock has been duly established in accordance with the terms of the Company's Amended and Restated Articles of Incorporation and authorized by all necessary corporate action of the Company, upon issuance, delivery and payment therefor in an amount not less than the par value thereof in the manner contemplated by the Prospectus or any Prospectus Supplement and by such corporate action, and in total amounts and numbers of shares that do not exceed the respective total amounts and numbers of shares (i) available under the Amended and Restated Articles of Incorporation, and (ii) authorized by the Board of Directors in connection with the offering contemplated by the Prospectus or any Prospectus Supplement, such shares of such series of Preferred Stock will be validly issued, fully paid and nonassessable;
- (c) with respect to the Debt Securities, when (i) the Debt Securities indenture and any and all applicable supplements thereto (the "Indenture") have been duly authorized, executed and delivered by the Company and duly qualified under the Trust Indenture Act of 1939, (ii) the Board of Directors has taken all necessary corporate action to approve the issuance and establish the terms of such Debt Securities, the terms of the offering and related matters, (iii) the Debt Securities have been duly executed and authenticated in accordance with the terms of the Indenture, and (iv) the Debt Securities have been issued and sold in the manner contemplated by the Registration Statement and in accordance with the Indenture, such Debt Securities (including any Debt Securities duly issued upon conversion, exchange or exercise of any other security in accordance with the terms of such security or the instrument governing such security providing for such conversion, exchange or exercise as approved by the Board of Directors) will be binding obligations of the Company and entitled to the benefits of the Indenture, except as may be limited by applicable bankruptcy, insolvency, reorganization, moratorium, fraudulent transfer and similar laws affecting or relating to the rights of creditors generally, by general principles of equity (regardless of whether considered in a proceeding in equity or at law), and by requirements of reasonableness, good faith and fair dealing;
- (d) when an issuance of Warrants has been duly authorized by all necessary corporate action of the Company, upon issuance, delivery and payment therefor in the manner contemplated by the Prospectus or any Prospectus Supplement, and by such corporate action, and in numbers of Warrants that do not exceed the numbers of Warrants authorized by the Board of Directors in connection with the offering contemplated by the Prospectus or any Prospectus Supplement, such Warrants will be validly and binding obligations of the Company; and
- (e) when an issuance of Units has been duly authorized by all necessary corporate action of the Company, upon issuance, delivery and payment therefor in the manner contemplated by the Prospectus or any Prospectus Supplement, and by such corporate action, and in numbers of Units that do not exceed the numbers of Units authorized by the Board of Directors in connection with the offering contemplated by the Prospectus or any Prospectus Supplement, such Units will be validly issued, fully paid and nonassessable.

We hereby consent to the filing of this opinion with the Commission as an exhibit to the Registration Statement and reference to our firm under the heading "Legal Matters" in the Prospectus. In giving such consent, we do not hereby admit that we are in the category of persons whose consent is required under Section 7 of the Act or the rules and regulations of the Commission thereunder.

The opinion expressed herein is limited to the Nevada Revised Statutes, as currently in effect, and we express no opinion as to the effect of the laws of any other jurisdiction.

This opinion is as of the date hereof, and we do not undertake, and hereby disclaim, any obligation to advise you of any changes in any of the matters set forth herein.

We are rendering this opinion only as to the matters expressly set forth herein, and no opinion should be inferred as to any other matters.

This opinion is for your exclusive use only and is to be utilized and relied upon only in connection with the matters expressly set forth herein.

/s/ Certilman Balin Adler & Hyman, LLP

EXHIBIT 23.1

INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM'S CONSENT

We consent to the incorporation by reference in this Registration Statement of BioRestorative Therapies, Inc. on Form S-3 of our report dated March 30, 2022, with respect to our audits of the consolidated financial statements of BioRestorative Therapies, Inc. as of December 31, 2021 and 2020 and for the years then ended, appearing in the Annual Report on Form 10-K of BioRestorative Therapies, Inc. for the year ended December 31, 2021. We also consent to the reference to our firm under the heading "Experts" in the Prospectus, which is part of this Registration Statement.

/s/ Friedman LLP

Friedman LLP Marlton, New Jersey February 7, 2023

EXHIBIT 107

Calculation of Filing Fee Tables

FORM S-3

(Form Type)

BIORESTORATIVE THERAPIES, INC.

(Exact Name of Registrant as Specified in its Charter)

Table 1: Newly Registered Securities and Carry Forward Securities

| Security Security Class Carpy Carpy Class Carpy Carpy | | | 1 | 1401 | Ti i i cii i j | egistereu se | curities and Cari | i y i oi wara se | currency | | | | |
|--|--------------------|----------------------------|----------------------------------|------------------------------------|----------------|---|--------------------------------|------------------|--------------|-----------------|-----------------|---------------------------------|--|
| Stock | | | Class | Calculation or Carry Forward | | Maximum Offering Price Per Share | Aggregate Offering Price | Rate | Registration | Forward Form | Forward File | Forward Initial Effective | Previously Paid In Connection with Unsold Securities to be Carried |
| Stock | | | | | | | | | | | | | |
| Preferred Stock, par value S0.01 Preferred Stock Previously Paid Preferred Stock Previously Paid Preferred Stock Previously Paid Preferred Stock Previously Previo | Fees to Be Paid | | Stock, par value \$0.0001 | 457(o) | (1) | (2) | | | | | | | |
| Equity Warrants 457(o) (1) (2) | | | Preferred Stock, par value | . , | | | | | | | | | |
| Equity Units 457(o) (1) (2) | | Equity | per share | 457(o) | (1) | (2) | | | | | | | |
| Equity Units 457(o) (1) (2) | | Equity | Warrants | 457(o) | (1) | (2) | | | | | | | |
| Debt Debt Securities 457(o) (1) (2) | | | Units | 457(o) | | | | | | | | | |
| Unallocated (Universal) Shelf | | | | | | | | | | | | | |
| Previously Paid — | | Unallocated (Universal) | | | | | \$75,000,000(2) | \$0.00011020 | \$8,265(3) | | | | |
| Carry Forward Securities — <td>Previously</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td></td> <td>_</td> <td></td> <td>_</td> <td></td> <td></td> <td></td> <td></td> | Previously | _ | _ | _ | _ | | _ | | _ | | | | |
| Forward Securities — | | | | | | Carry F | orward Securities | | | | | | |
| Total Fees Previously Paid — | Forward | _ | _ | | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| Total Fee Offsets — — — | | | | | | | \$75,000,000 | | \$8,265 | | | | |
| Total Fee Offsets — — — | | Total Fees Previously Paid | | | | | | _ | | | | | |
| Net Fees Due \$8,265 | | | | | | | | | _ | | | | |
| | | | Net Fees | Due | | | | | \$8,265 | | | | |

- There are being registered hereunder such indeterminate number of shares of common stock, such indeterminate number of shares of preferred stock, such indeterminate number of units consisting of common stock and/or warrants and such indeterminate principal amount of debt securities as shall have an aggregate initial offering price not to exceed \$75,000,000. The securities registered also include such indeterminate number of shares of common stock as may be issued upon exercise of or upon conversion of warrants or pursuant to the antidilution provisions of any such securities. In addition, pursuant to Rule 416 under the Securities Act of 1933, as amended (the "Securities Act"), the shares being registered hereunder include such indeterminate number of shares of common stock as may be issuable with respect to the shares being registered hereunder as a result of stock splits, stock dividends or similar transactions.
- (2) The proposed maximum aggregate offering price per class of security will be determined from time to time by the registrant in connection with the issuance by the registrant of the securities registered hereunder and is not specified as to each class of security pursuant to Instruction 2.A.iii.b. to the Calculation of Filing Fee Tables and Related Disclosure on Item 16(b) of Form S-3 under the Securities Act.
- (3) Calculated pursuant to Rule 457(o) under the Securities Act based on the maximum aggregate offering price.