Prospectus Supplement No. 4 Dated June 9, 2023 (To Prospectus Dated April 26, 2023)



11,015,500 Shares of Common Stock Warrants to Purchase up to 11,015,500 Shares of Common Stock 11,015,500 Shares of Common Stock underlying the Warrants

This Prospectus Supplement No. 4 (this "**Prospectus Supplement**") supplements the prospectus of ZyVersa Therapeutics, Inc. (the "**Company**", "we", "us", or "our") dated April 26, 2023 (as supplemented to date, the "**Prospectus**") with the following attached document which we filed with the Securities and Exchange Commission:

A. Our Current Report on Form 8-K filed with the Securities and Exchange Commission on June 9, 2023.

This Prospectus Supplement should be read in conjunction with the Prospectus, which is required to be delivered with this Prospectus Supplement. This Prospectus Supplement updates, amends and supplements the information included in the Prospectus. If there is any inconsistency between the information in the Prospectus and this Prospectus Supplement, you should rely on the information in this Prospectus Supplement.

This Prospectus Supplement is not complete without, and may not be delivered or utilized except in connection with, the Prospectus, including any amendments or supplements to it.

Investing in our securities involves a high degree of risk. See "Risk Factors" beginning on page 7 of the Prospectus.

You should rely only on the information contained in the Prospectus, as supplemented or amended by this Prospectus Supplement and any other prospectus supplement or amendment thereto. We have not authorized anyone to provide you with different information.

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.

The date of this Prospectus Supplement No. 4 is June 9, 2023

INDEX TO FILINGS

Annex

The Company's Current Report on Form 8-K filed with the Securities and Exchange Commission on June 9, 2023

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 8-K

CURRENT REPORT

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

Date of Report (Date of earliest event reported): June 9, 2023

ZYVERSA THERAPEUTICS, INC.

(Exact name of registrant as specified in its charter)

Delaware	001-41184	80-2085/44
(State or other jurisdiction	(Commission	(I.R.S. Employer
of incorporation)	File Number)	Identification No.)
2200 N. Commerce Park	wav. Suite 208	
Weston, Flor	33326	
(Address of principal executive offices)		(Zip Code)
	(754) 231-1688	
(Regi	strant's telephone number, includin	g area code)
Check the appropriate box below if the Form 8-K fili following provisions (see General Instruction A.2. below	9	satisfy the filing obligation of the registrant under any of the
☐ Written communications pursuant to Rule 425 under	the Securities Act (17 CFR 230.42	5)
\square Soliciting material pursuant to Rule 14a-12 under the	e Exchange Act (17 CFR 240.14a-1	2)
☐ Pre-commencement communications pursuant to Ru	le 14d-2(b) under the Exchange Ac	t (17 CFR 240.14d-2(b))
☐ Pre-commencement communications pursuant to Ru	le 13e-4(c) under the Exchange Act	(17 CFR 240.13e-4(c))
Securities registered pursuant to Section 12(b) of the Act	:	
Title of Each Class	Trading Symbols	Name of each exchange on which registered
Common Stock, par value \$0.0001 per share	ZVSA	The Nasdaq Global Market
Indicate by check mark whether the registrant is an enchapter) or Rule 12b-2 of the Securities Exchange Act of		d in Rule 405 of the Securities Act of 1933 (§230.405 of this Emerging growth company \boxtimes
If an emerging growth company, indicate by check mark or revised financial accounting standards provided pursu	S	use the extended transition period for complying with any new e Act. \Box

Item 3.01 Notice of Delisting or Failure to Satisfy a Continued Listing Rule or Standard; Transfer of Listing.

On June 9, 2023, ZyVersa Therapeutics, Inc. (the "Company") received a letter from the Listing Qualifications Staff of The Nasdaq Stock Market, LLC ("Nasdaq") indicating that, based upon the closing bid price of the Company's common stock, par value \$0.0001 per share ("Common Stock"), for the last 30 consecutive business days, the Company is not currently in compliance with the requirement to maintain a minimum bid price of \$1.00 per share for continued listing on the Nasdaq Global Market, as set forth in Nasdaq Listing Rule 5550(a)(2) (the "Notice").

The Notice has no immediate effect on the continued listing status of the Company's Common Stock on the Nasdaq Global Market, and, therefore, the Company's listing remains fully effective.

The Company is provided a compliance period of 180 calendar days from the date of the Notice, or until December 6, 2023, to regain compliance with the minimum closing bid requirement, pursuant to Nasdaq Listing Rule 5810(c)(3)(A). If at any time before December 6, 2023, the closing bid price of the Company's Common Stock closes at or above \$1.00 per share for 10 consecutive business days, Nasdaq will provide written notification that the Company has achieved compliance with the minimum bid price requirement, and the matter would be resolved. If the Company does not regain compliance during the compliance period ending December 6, 2023, then Nasdaq may grant the Company a second 180 calendar day period to regain compliance, provided the Company (i) meets the continued listing requirement for market value of publicly-held shares and all other initial listing standards for the Nasdaq Global Market, other than the minimum closing bid price requirement and (ii) notifies Nasdaq of its intent to cure the deficiency.

The Company will continue to monitor the closing bid price of its Common Stock and seek to regain compliance with all applicable Nasdaq requirements within the allotted compliance periods. If the Company does not regain compliance within the allotted compliance periods, including any extensions that may be granted by Nasdaq, Nasdaq will provide notice that the Company's Common Stock will be subject to delisting. The Company would then be entitled to appeal that determination to a Nasdaq hearings panel. There can be no assurance that the Company will regain compliance with the minimum bid price requirement during the 180-day compliance period, secure a second period of 180 days to regain compliance or maintain compliance with the other Nasdaq listing requirements.

SIGNATURES

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

ZyVersa Therapeutics, Inc.

By: /s/ Stephen Glover
Name: Stephen Glover June 9, 2023

Title: Chief Executive Officer