

ANNUAL MEETING OF SHAREHOLDERS OF JAGUAR HEALTH, INC.

May 13, 2021

PROXY VOTING INSTRUCTIONS

INTERNET - Access "www.voteproxy.com" and follow the on-screen instructions or scan the QR code with your smartphone. Have your proxy card available when you access the web page.



TELEPHONE - Call toll-free **1-800-PROXIES** (1-800-776-9437) in the United States or **1-718-921-8500** from foreign countries from any touch-tone telephone and follow the instructions. Have your proxy card available when you call.

Vote online/phone until 11:59 PM EST the day before the meeting.

MAIL - Sign, date and mail your proxy card in the envelope provided as soon as possible.

IN PERSON - You may vote your shares in person by attending the Annual Meeting.

GO GREEN - e-Consent makes it easy to go paperless. With e-Consent, you can quickly access your proxy material, statements and other eligible documents online, while reducing costs, clutter and paper waste. Enroll today via www.astfinancial.com to enjoy online access.

COMPANY NUMBER	
ACCOUNT NUMBER	

NOTICE OF INTERNET AVAILABILITY OF PROXY MATERIALS:
The Notice of Meeting, proxy statement and proxy card are available at <https://jaguarhealth.gcs-web.com/financial-information/annual-reports>

↓ Please detach along perforated line and mail in the envelope provided IF you are not voting via telephone or the Internet. ↓

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THE BOARD OF DIRECTORS RECOMMENDS A VOTE "FOR" THE ELECTION OF DIRECTOR, "FOR" PROPOSALS 2, 3, 4, 6 AND "3 YEARS" ON PROPOSAL 5.
PLEASE SIGN, DATE AND RETURN PROMPTLY IN THE ENCLOSED ENVELOPE. PLEASE MARK YOUR VOTE IN BLUE OR BLACK INK AS SHOWN HERE

1. Election of Director:

FOR THE NOMINEE **NOMINEE:** Greg J. Divis Class III director

WITHHOLD AUTHORITY FOR THE NOMINEE

2. Ratifying the appointment of Mayer Hoffman McCann P.C. as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2021. FOR AGAINST ABSTAIN
3. Approving an amendment to the Company's Third Amended and Restated Certificate of Incorporation, as amended (the "COI"), to increase the number of authorized shares of Common Stock from 150,000,000 shares to 290,000,000 shares. FOR AGAINST ABSTAIN
4. Approving, on a non-binding advisory basis, the compensation paid by us to our named executive officers as disclosed in the attached Proxy Statement. FOR AGAINST ABSTAIN
5. Indicating, on a non-binding advisory basis, the frequency of future advisory votes to approve the compensation paid by us to our named executive officers. 1 YEAR 2 YEARS 3 YEARS ABSTAIN
6. Approving a proposal to grant discretionary authority to adjourn the Annual Meeting, if necessary, to solicit additional proxies in the event that there are not sufficient votes at the time of the Annual Meeting to approve Proposal 3. FOR AGAINST ABSTAIN
7. Such other business as properly may come before the Annual Meeting or any adjournment or postponement thereof.

In their discretion, the proxies are authorized to vote upon such other business as may properly come before the Annual Meeting. This proxy when properly executed will be voted as directed herein by the undersigned shareholder. **If no direction is made, this proxy will be voted FOR THE NOMINEE in Proposal 1, FOR Proposals 2, 3, 4, 6 and for 3 years on Proposal 5.**

MARK "X" HERE IF YOU PLAN TO ATTEND THE MEETING.

To change the address on your account, please check the box at right and indicate your new address in the address space above. Please note that changes to the registered name(s) on the account may not be submitted via this method.

Signature of Shareholder Date: Signature of Shareholder Date:

Note: Please sign exactly as your name or names appear on this Proxy. When shares are held jointly, each holder should sign. When signing as executor, administrator, attorney, trustee or guardian, please give full title as such. If the signer is a corporation, please sign full corporate name by duly authorized officer, giving full title as such. If signer is a partnership, please sign in partnership name by authorized person.