UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d)

of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 12, 2021

HCW BIOLOGICS INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization)

001-40591 (Commission File Number) 82-5024477 (I.R.S. Employer Identification No.)

2929 N. Commerce Parkway Miramar, Florida (Address of principal executive offices)

33025 (Zip Code)

Registrant's telephone number, including area code: (954) 842-2024

Not Applicable (Former name or former address, if changed since last report.)

Common Stock	HCWB	The Nasdaq Stock Market LLC	
Title of each class	Trading Symbol(s)	Name of each exchange on which registered	
Securities registered pursuant to Section 12(b) of the Act:			
If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ⊠			
Emerging growth company ⊠			
Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).			
Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13d-4(c))			
Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))			
Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)			
Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)			
Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:			

Item 2.02 Results of Operations and Financial Condition.

On November 12, 2021, HCW Biologics Inc., (the "Company") issued a press release announcing its financial results for the quarter ended September 30, 2021. The full text of the press release issued in connection with the announcement is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

The information set forth in this Item 2.02 (including Exhibit 99.1) is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended (the "Securities Act"), or the Exchange Act, regardless of any general incorporation language in such filing, except as expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit No.	Description
99.1	Press release dated November 12, 2021.
104	Cover Page Interactive Data File (embedded within the Inline XBRL document).

SIGNATURES

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

HCW BIOLOGICS INC.

Date: November 12, 2021

By: /s/ Hing C. Wong

Hing C. Wong

Title: Chief Executive Officer



HCW Biologics Reports Third Quarter Financial Results and Recent Business Highlights

Miramar, FL – November 12, 2021 – (GLOBE NEWSWIRE) — HCW Biologics Inc. (the "Company" or "HCW Biologics") (NASDAQ: HCWB), an innovative biopharmaceutical company focused on discovering and developing novel immunotherapies to lengthen health span by disrupting the link between chronic, low-grade inflammation and age-related diseases, today reported recent business highlights and financial results for its third quarter ended September 30, 2021.

"The third quarter of 2021 and recent weeks were an important period for HCW Biologics and our strategy to build a pipeline of first-in-class immunotherapeutic treatments for age-related diseases," stated Hing C. Wong, Ph.D., founder and CEO of HCW Biologics Inc. "The third quarter provided bookends to what has been a busy time for the Company. In July, we closed our initial public offering and subsequently listed our common stock on Nasdaq. The Company has never been on stronger financial footing, and we believe we now have capital resources sufficient to fund our operations into 2023. During the third quarter, we filed our first IND to evaluate our lead bifunctional molecule HCW9218 in a pancreatic cancer trial. We completed the regulatory review shortly after the end of the third quarter, and we announced FDA clearance for the Phase 1b clinical trial on October 28, 2021."

Business Highlights:

- On July 22, 2021, HCW Biologics closed on its IPO, raising \$56 million in gross proceeds. The net proceeds of the offering and the Company's existing cash and cash equivalents are sufficient to fund operating expenses and capital expenditure requirements into 2023.
- HCW Biologics was added to S&P Total Market Index (TMI) on September 20, 2021.
- The Company expanded its Board of Directors with the addition of two new independent directors in October 2021, Lisa M. Giles and Gary M. Winer. Ms. Giles has extensive experience in pharmaceutical, diagnostic, device, and other healthcare industries. She held senior leadership positions in strategic planning, operations, and commercial planning. In addition, she brings a wealth of corporate governance experience, having served as a board member for several public companies. Mr. Winer has led and built successful, multinational businesses in the biopharma and diagnostic healthcare sectors as a Chief Executive Officer or President, including senior leadership positions with AbbVie and Abbott. He brings valuable insights and experience for operations as well as support and advice for strategic transactions.

- On October 28, 2021, HCW Biologics announced that it received clearance from the U.S. Food and Drug Administration (FDA) for an Investigational New Drug (IND) application for a Phase 1b first-in-human clinical trial to evaluate HCW9218 in patients with advanced pancreatic cancer. The Company is in discussions with several leading National Cancer Institute designated cancer centers as potential clinical trial sites. Discussions are simultaneously underway with a research facility to sponsor an IND for a second, investigator-initiated trial to evaluate HCW9218 in patients with solid tumors (breast, ovarian, prostate, and colorectal cancers).
- HCW Biologics continues IND-enabling studies involving HCW9302, its second lead investigational drug candidate. The Company
 expects to complete FDA-required preclinical studies in mice by the end of 2021 and non-clinical toxicology studies in non-human
 primates in the second half of 2022. HCW9302 is an IL-2-based immunotherapeutic designed to stimulate regulatory T (Treg) cells to
 suppress the activity of inflammasome-bearing cells and inflammatory factors. HCW Biologics intends to evaluate HCW9302 in
 autoimmune diseases.
- The HCW Biologics' founder and CEO, Dr. Hing C. Wong, has accepted invitations to present at two noted industry events. Dr. Wong will present at the BioFlorida Annual Conference taking place on December 8-10, 2021 in Orlando, Florida, where he will participate in the featured session, "New Strategies in the Fight Against Cancer." Dr. Wong will also lead a presentation during the Cambridge Healthtech Institute's 24th Annual PepTalk taking place on January 17-19, 2022 in San Diego, California. His presentation, entitled "A Novel Platform to Create Multi-functional Immunotherapies for Cancer." will focus on the TOBI™ discovery platform and HCW9218.
- The Company continues to expand its intellectual property portfolio through filing provisional U.S. applications based upon new research, filing non-U.S. national stage phase patent applications, and filing U.S. trademark applications. As of September 30, 2021, HCW Biologics is the owner of record of 60 pending patent applications worldwide, including 11 pending U.S. utility patent applications, 2 pending provisional U.S. patent applications, 7 pending PCT applications, 36 pending non-U.S. national phase patent applications, and 4 pending Hong Kong patent applications. The Company also owns 5 U.S. trademark applications related to its corporate name and logo, and the TOBITM platform.

Third Quarter Financial Results:

• Cash and cash equivalents: On September 30, 2021, the Company's cash balance was \$15.1 million, short-term investments were \$25.0 million and long-term investments were \$10.0 million. The net proceeds from the IPO were \$49.0 million. The Company estimates that it has sufficient cash to fund operations and capital expenditures into 2023. This estimated cash runway does not include potential sources of non-dilutive financing, which may be obtained from existing or new out-licensing agreements.

- Research and development (R&D) expenses: R&D expenses were \$2.7 million for the three-month period ended September 30, 2021, as compared to \$2.1 million for the three-month period ended September 30, 2020. Higher costs in the third quarter of 2021 were primarily the result of higher manufacturing and IND-enabling activity costs. During the nine-month period ended September 30, 2021, R&D expenses were \$6.7 million versus \$5.8 million during the nine-month period ended September 30, 2020. The 14% increase in expense was driven primarily by an increase in IND-enabling and preclinical activities.
- General and administrative expenses (G&A): G&A expenses were \$1.4 million for the three-month period ended September 30, 2021, as compared to \$0.6 million for the three-month period ended September 30, 2020. This reflects an increase in compensation expense including salaries, performance-based bonuses and board compensation, and an increase in certain operating expenses including higher insurance costs, professional fees, and legal services expenses. For the nine-month period ended September 30, 2021, G&A expenses were \$3.6 million versus \$2.0 million for the same period ended September 30, 2020. The 75% increase was primarily driven by an increase in expenses for salaries, performance-based bonuses, employee benefits, professional fees, and other expenses.
- Net loss: Net loss was \$4.1 million for the three-months ended September 30, 2021, compared to \$2.7 million for the three-months ended September 30, 2020. For the nine-months ended September 30, 2021, net loss was \$9.7 million, compared to \$7.9 million for the same period in the prior year.

About the TOBI™ platform:

HCW Biologics has combined deep understanding of disease-related immunology with its expertise in advanced protein engineering to develop the TOBI™ discovery platform. The TOBI™ platform is a proprietary immunotherapeutic drug design and discovery platform. The Company has utilized this modular, tunable technology to generate a novel pipeline of immunotherapeutic candidates capable of activating and targeting desired immune responses while blocking unwanted immunosuppressive activities. The balancing of these two activities is believed to be the key to developing immunotherapeutic agents that will be safe, well tolerated and efficacious.

About HCW Biologics:

HCW Biologics is a transformative immunotherapy company that focuses on inflammaging, a state of unresolved inflammatory responses and chronic inflammation. The Company is developing novel immunotherapies designed to improve health span by disrupting the link between chronic, low-grade inflammation and age-related diseases such as cancer, cardiovascular diseases, diabetes, neurodegenerative diseases and autoimmune diseases. The Company uses its TOBITM discovery platform to generate designer, novel multi-functional fusion molecules with immunotherapeutic properties for the treatment of inflammaging. The invention of HCW Biologics' two lead molecules, HCW9218 and HCW9302, was made via the TOBITM discovery platform. The FDA has cleared HCW Biologics to initiate a first-in-human Phase 1b clinical trial for HCW9218 in patients with advanced pancreatic cancer. HCW9302 is currently undergoing IND-enabling studies for an autoimmune indication.

Forward Looking Statements:

Statements in this press release contain "forward-looking statements" that are subject to substantial risks and uncertainties. These statements are made under the "safe harbor" provisions of the U.S. Private Securities Litigation Reform Act of 1995. Forward-looking statements contained in this press release may be identified by the use of words such as "anticipate," "expect," "believe," "will," "may," "should," "estimate," "project," "outlook," "forecast" or other similar words and include, without limitation, statements regarding immunotherapeutic candidates capable of activating and targeting desired immune responses while blocking unwanted immunosuppressive activities; the balancing of certain activities believed to be the key to developing immunotherapeutic agents that are expected to be safe, well tolerated and efficacious; the Company's intention to use TOBITM technology to develop the next generation of cancer immunotherapeutics; expectations to submit a second IND to the FDA sponsored by a research facility in connection with an investigator-initiated trial to evaluate HCW9218 in solid tumors; sufficient capital resources through 2023; potential clinical trial sites at NCI Cancer Centers; the timing of preclinical and toxicology studies in HCW9302; and the Company's intellectual property applications which are subject to approval . Forward-looking statements are based on the Company's current expectations and are subject to inherent uncertainties, risks and assumptions that are difficult to predict. Further, certain forward-looking statements are based on assumptions as to future events that may not prove to be accurate. Factors that could cause actual results to differ include, but are not limited to, the risks and uncertainties that are described in the section titled "Risk Factors" in the final prospectus related to the Company's initial public offering filed with the Securities and Exchange Commission (the "SEC") on July 21, 2021 and in other filings filed from time to time with the SEC. Forward-l

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