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): June 29, 2023

Invivyd, Inc.

(Exact Name of Registrant as Specified in its Charter)

Delaware (State or Other Jurisdiction of Incorporation)

001-40703 (Commission File Number)

85-1403134 (IRS Employer Identification No.)

1601 Trapelo Road, Suite 178 Waltham, MA (Address of Principal Executive Offices)

02451 (Zip Code)

Registrant's telephone number, including area code: (781) 819-0080

Not applicable (Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common stock, par value \$0.0001 per share	IVVD	The Nasdaq Stock Market LLC

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company ⊠

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. $\ \square$

Item 8.01. Other Events.

On June 29, 2023, Invivyd, Inc. posted an updated corporate presentation on its website at www.invivyd.com. A copy of the presentation is filed herewith as Exhibit 99.1 and is incorporated by reference in this Item 8.01.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

Exhibit No.	Description
99.1	Corporate Presentation, dated June 29, 2023

104 Cover Page Interactive Data File (embedded within the Inline XBRL document)

SIGNATURES

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

INVIVYD, INC.

Date: June 29, 2023

By: /s/ Jill Andersen Jill Andersen Chief Legal Officer and Corporate Secretary



CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

This presentation contains forward-looking statements, whilin the meaning of the U.S. Private Securities Litigation Reform Act of 1995. Statements in this presentation that are not statements of historical fact are forward-looking statements, mongh and all forward-looking statements concentration, "estimate," "believe," "predict," "potential" or "continue" or the negative of these terms or other similar expressions are intended to identify forward-looking statements, hough not all forward-looking statements concentration, among other things, our belief that our existing cath resources will be sufficient to support operating runway into the second half of 2024, the future of the COVID-19 on expectation to engage in continuous monitoring of viral evolution coupled operatually deliver a stream of monoclonal antibodies ("mAbd") to keep pace with viral evolution and protect the vulnerable from COVID-19, our expectation to engage in continuous monitoring of viral evolution coupled with rapid antibody discovery and engineering to address the evolving SABS-CAV-2 intent; our expectation treggrafing the size of farcer patient populations and the potential marker opportances (includ fitting, patiential) excellent and evolving SABS-CAV-2 intent; our expectation treggrafing the size of farcer patient be as traggrafic the viral evolution and the potential marker opportances of linical efficace effi

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THERE IS AN URGENT NEED FOR NEW THERAPEUTICS THAT PROTECT IMMUNOCOMPROMISED PEOPLE FROM COVID-19

INVIVYD

TIME

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NEALTH - COMP. 18 Without Evusheld, Immunocompromised People Are on Their Own Against COVID-19





"Now, many people who are not wellprotected by vaccines are in a dangerous and isolating situation—especially because the arsenal of effective COVID-19 treatments is shrinking for everyone as the virus evolves.1 //

" The withdrawal of Evusheld is a disaster for our immunocompromised patients and illustrates the hard fight ahead against this virus.² //

Sources: 1. https://time.com/6251474/immunocompromised-covid-19-evusheld-fda/; 2. https://www.axios.com/2023/02/07/immunocompromised-covid-19-evusheld-fda/; 2. https://www.axios.com/2000/immunocompromised-covid-19-evusheld-fda/; 2. https://www.axios.com/2000/immunocompromised-covid-19-evusheld-fda/; 2. https://www.axios.com/2000/immunocompromised-covid-19-evusheld-fda/; 2. https://www.axios.com/2000/immunocompromised-covid-19-evusheld-fda/; 2. https://www.axios.com/2000/immunocompromised-covid-19-evusheld-fda/; 2. https://www.axios.com/2000/immunocompromis

MILLIONS OF IMMUNOCOMPROMISED PEOPLE ARE IN URGENT NEED OF NEW THERAPEUTICS THAT PROVIDE PASSIVE IMMUNITY TO COVID-19



Sources: 1. Harpaz JAMA 2016; 2. Patel Emerg Infect Dis 2020; 3. U.S. Census Bureau Data; 4. European Cancer Patient Coalition: https://ecpc.org/joint-statement-on-the-protection-of-immunocompromised-patients/; 5. Lee BMJ 2022; https://www.cdc.gov/coronavirus/2019-ncov/hcp/clinical-care/underlyingconditions.html; MS, multiple sclerosis; RA, rheumatoid arthritis; IBD: inflammatory bowel disease

MANY IMMUNOCOMPROMISED PEOPLE HAVE AN IMPAIRED RESPONSE TO VACCINES AND HAVE LESS PROTECTION AGAINST SEVERE COVID-19 OUTCOMES INVIVYD

Immunocompromised people are less likely to have detectable SARS-CoV-2 antibodies following vaccination than immunocompetent people Immunocompromised people generate less protection against severe outcomes than immunocompetent people after bivalent boosters

Seroconversion rates (detectable Abs) in immunocompromised people vs. immunocompetent controls after two COVID-19 vaccine doses¹ [pre-Omicron]



Vaccine effectiveness against COVID-19-associated hospitalizations after bivalent booster compared with no vaccination $^{2}\,$



Source: 1. Lee BMJ 2022 ; 2. Centers for Disease Control and Prevention, Estimates of Bivalent mRNA Vaccine Durability in Preventing COVID-19–Associated Hospitalization and Critical Illness Among Adults with and Without Immunocompromising Conditions — VISION Network, September 2022–April 2023; Abs, antibodies

EVEN IN PRIMARILY IMMUNOCOMPETENT POPULATIONS, VACCINE EFFECTIVENESS (VE) HAS WANED IN THE FACE OF VIRAL EVOLUTION

≥10 wks

after booster

89.9%

45.7%

booster

95.1%

67.2%

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45.7% VE against symptomatic Omicron B.1.1.529 at ≥10 wks after two doses of the BNT162b2 vaccine followed by a BNT162b2 booster

2-4 wks after ≥25 wks after 2-4 wks after

2nd dose

62.7%

8.8%

VE against symptomatic COVID-19 in primarily immunocompetent¹

2nd dose

90.9%

65.5%

Monovalent

(BNT162b2)

Delta B.1.617.2

Omicron B.1.1.529

4-29% VE against infection with more recent Omicron variants up to 26 weeks from mRNA bivalent booster

VE against SARS-CoV-2 infection in p	primarily immuno <u>competent</u>			
Bivalent Booster	Up to 26 wks from bivalent booster			
Omicron BA.4/5 dominant phase	29%			
Omicron BQ dominant phase	20%			
Omicron XBB dominant phase	4%			

A monoclonal antibody (mAb) therapeutic that offers more robust protection against current variants would be an important addition to the COVID-19 medicine cabinet, especially for vulnerable populations

Sources: 1. Andrews N Engl J Med 2022; 2. Shrestha Open Forum Infectious Diseases 2023

WE BELIEVE PREVENTION OF COVID-19 IN VULNERABLE POPULATIONS IS A LONG-TERM, POTENTIALLY LARGE OPPORTUNITY



Sources: Results publicly reported by AstraZeneca.

MONOCLONAL ANTIBODIES PLAY A CRITICIAL ROLE IN THE COVID-19 MEDICINE CABINET



INVIVYD IS ON A MISSION TO RAPIDLY AND PERPETUALLY DELIVER MONOCLONAL ANTIBODIES THAT HELP PROTECT THE VULNERABLE FROM COVID-19

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Previous mAbs for the prevention of COVID-19 in vulnerable populations, such as immunocompromised people, have lost activity against SARS-CoV-2 variants of concern and have been deauthorized in the U.S.



Combining expertise in virology, antibody engineering and predictive modeling, Invivyd has a platform designed to <u>rapidly deliver a stream</u> <u>of mAb candidates to keep pace with</u> <u>viral evolution</u>

Invivyd demonstrated development speed with ADG20: IND to pivotal data in 16 months

Adintrevimab (ADG20) is an investigational product candidate that is not approved for use in any country. The safety and efficacy of adintrevimab have not been established.

INVIVYD HAS A PLATFORM DESIGNED TO RAPIDLY DELIVER A STREAM OF MONOCLONAL ANTIBODIES TO KEEP PACE WITH VIRAL EVOLUTION

Continuous monitoring of viral evolution coupled with rapid antibody discovery and engineering to address the evolving SARS-CoV-2 threat ~10 million B Cells MINE Mine human antibody repertoires induced following **RBD Binders** contemporary SARS-CoV-2 exposures Neutralizers MONITOR Monitor variants continuously, pinpoint dominant spike Non-Convergent Clones protein sites targeted by human antibody repertoires, and map common mutational escape routes **High Potency** with the aim to predict future variants IDENTIFY Identify potent mAb candidates that target rare epitopes Low Escape Risk not under strong immune pressure Multiple Candidates **OPTIMIZE** Engineer to optimize candidate properties Engineer

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RBD, receptor binding domain VOC, variant of concern

VYD222: ENGINEERED FOR BROAD ACTIVITY AND PROLONGED UTILITY

VYD222 is engineered from adintrevimab (ADG20), a product candidate that Invivyd took from IND to pivotal data in 16 months

Designed for:

- High potency
- Lack of polyreactivity
- Long half-life
- Developability
- Potential to resist escape
 - Target non-overlapping epitopes of spike RBD
 - Rare epitopes under less immune pressure
 - \circ $\,$ Conserved across human ACE2-using sarbecoviruses $\,$

VYD222 mAb candidate has demonstrated *in vitro* neutralizing activity against variants of concern, including Omicron sublineages up to and through XBB.1.5

RBD, receptor binding domain



INVIVYD IS PURSUING THE RAPID ADVANCEMENT OF VYD222 FOR THE PREVENTION OF SYMPTOMATIC COVID-19 IN IMMUNOCOMPROMISED PEOPLE

Anticipated development path for VYD222
Early March 2023: Elected VYD222 for clinical advancement, with plans to leverage adintrevimab data to accelerate the development of VYD222
End of March 2023: Dosed first participants in VYD222 Phase 1 clinical trial
 June 22, 2023: Reported positive initial data from ongoing VYD222 Phase 1 healthy volunteer clinical trial VYD222 was generally well-tolerated at all dose levels, with no serious adverse events having been reported As predicted by pre-clinical <i>in vitro</i> testing, early serum samples from the first, lowest dose cohort showed strong neutralization activity against Omicron XBB.1.5, one of the dominant SARS-CoV-2 variants circulating globally
 June 26, 2023: Announced general alignment with FDA on pathway to potential EUA for VYD222 Unique, rapid development pathway for mAbs using immunobridging via serum neutralizing titers could be enabled by previously generated clinical trial data from prototype mAb, when certain criteria are met Invivyd plans to use an immunobridging approach to a VYD222 pivotal clinical trial that would leverage previously generated adintrevimab clinical trial data, by using a surrogate marker (serum neutralizing titers) in the primary endpoint
Initiate VYD222 pivotal clinical trial using a surrogate endpoint to rapidly generate data for a potential EUA submission
Submit VYD222 EUA request

EUA, Emergency Use Authorization

STRONG RATIONALE FOR USING SURROGATES OF CLINICAL EFFICACY IN CLINICAL TRIALS, POTENTIALLY ACCELERATING DEVELOPMENT OF VYD222 AND FUTURE CANDIDATES



Source: Schmidt Sci Transl Med 2023; FRNT, focus reduction neutralization test

EVOLVING REGULATORY PARADIGM PROVIDES SUPPORT FOR INVIVYD'S VISION AND STRATEGY

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THE PAST

- A single SARS-CoV-2 directed mAb candidate: adintrevimab (ADG20)
- ADG20 pivotal trials with clinical event endpoints

TODAY

- Multiple SARS-CoV-2 directed mAbs in discovery or development
- ADG20 trial data provide support for the potential use of surrogate markers (e.g., serum neutralizing titers) to predict protection against symptomatic COVID-19, which may accelerate VYD222 clinical development and submission for EUA

VISION FOR THE FUTURE

- A portfolio of mAbs on the market to address SARS-CoV-2 and other viral threats, with a robust pipeline of mAbs in development
- A 'plug and play' approach (similar to approach used for flu and SARS-CoV-2 vaccines) that leverages a validated CMC platform plus *in* vitro neutralization data and PK/PD modeling to rapidly deliver mAbs that keep pace with viral evolution, pending alignment with global regulators

EUA, Emergency Use Authorization

VYD222 IS ONE OF MANY ANTIBODIES IN INVIVYD'S ROBUST PIPELINE

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PROGRAMS	PLATFORM	INDICATION(S)	DEVELOPMENT STATUS					
			DISCOVERY/ PRECLINICAL	IND-ENABLING	PHASE 1	PHASE 2	PHASE 3	STATUS
.			(CORONAVIRUSES				
VYD222	mAb	Prevention						Initial Ph 1 data reported in Q2 2023
VYD224	mAb	Prevention or Treatment						Engineering variant matching
COVID Candidate #3	mAb	Prevention or Treatment						Engineering variant matching
COVID Candidate #4	mAb	Prevention or Treatment						Engineering variant matching
Adintrevimab	mAb	Prevention						Trials concluded EUA filing
Adintrevimab	mAb	Treatment						dependent on variant susceptibility
۹				OTHER VIRUSES				
Influenza	mAb Combination	Prevention						Early discovery

Investigational therapies are not approved for use by regulatory authorities. The safety and efficacy of pipeline candidates have not been established.

INVIVYD IS POSITIONED TO POTENTIALLY FULFILL A LARGE UNMET NEED

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Providing vulnerable populations, such as immunocompromised people, with protection from COVID-19 is a long-term, large opportunity

Invivyd is executing on its strategy to rapidly advance VYD222, with the recent announcement of positive initial Phase 1 VYD222 data and general alignment with FDA on a pathway to a potential VYD222 EUA for prevention of symptomatic COVID-19

Well capitalized with \$333.4 million in cash, cash equivalents and marketable securities as of March 31, 2023 expected to support operating runway into second half of 2024

MANAGEMENT TEAM WITH TRACK RECORD OF SUCCESS

INVIVYD



Dave Hering Chief Executive Officer & Director





Robert Allen, Ph.D. Chief Scientific Officer





Peter C. Schmidt, M.D., MSc Chief Medical Officer



Jill Andersen, J.D. Chief Legal Officer & Corporate Secretary





Stacy Price, M.S. Chief Technology & Manufacturing Officer



Jeremy Gowler Chief Operating & Commercial Officer

