#### **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): February 6, 2023

# **Context Therapeutics Inc.**

(Exact name of registrant as specified in its charter)

Delaware

001-40654

86-3738787

2001 Market Street, Suite 3915, Unit#15 Philadelphia, Pennsylvania 19103 (Address of principal executive offices including zip code)

(267) 225-7416

Not Applicable primer address, if changed since last re

heck the appropriate box below if the Form 8-K filing is intended to simultaneou	sly satisfy the filing obligation of the registrant	under any of the following provisions:
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- $\hfill \Box$  Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- $\hfill \Box$  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))

Trading Name of exchange Common Stock CNTX The Nasdag Stock Market

\$0.001 par value per share

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.

#### Item 7.01. Regulation FD Disclosure.

On February 6, 2023, Context Therapeutics Inc. (the "Company") issued a press release to provide additional preliminary data regarding a clinical trial involving one of the Company's product candidates. A copy of the press release is filed as Exhibit 99.1 to this Current Report on Form 8-K and incorporated herein by reference.

On February 6, 2023, the Company also updated its corporate presentation for use in meetings with investors, analysts and others. A copy of the corporate presentation is filed as Exhibit 99.2 to this Current Report on Form 8-K and incorporated herein by reference.

The information in this Item 7.01 and Exhibits 99.1 and 99.2 attached hereto are being furnished and shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, 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, regardless of any general incorporation language in such filing.

#### Item 9.01. Exhibits.

(d) Exhibits

Exhibit No. Description

99.1 Press Release issued by Context Therapeutics Inc., dated February 6, 2023
99.2 Context Therapeutics Inc. Corporate Presentation - February 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, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: February 6, 2023 Context Therapeutics Inc.

By: <u>/s/ Martin A. Lehr</u> Name: Martin A. Lehr Title: Chief Executive Officer



#### Context Therapeutics Highlights Clinical Responses from the Phase 2 OATH Clinical Trial Evaluating ONA-XR for the Treatment of Endometrial Cancer

ONA-XR initial data signals positive clinical activity and confirmed tumor shrinkage

ONA-XR continues to be safe and well-tolerated

PHILADELPHIA. PA— February 6, 2023—Context Therapeutics Inc. ("Context" or the "Company") (Nasdaq: CNTX), a company developing novel treatments for solid tumors, with a primary focus on female cancers, today announced that two patients have achieved a confirmed partial response (PR) among the first 12 patients (9 evaluable) enrolled in the Phase 2 OATH clinical trial evaluating the potential of Context's oral progesterone receptor antagonist onapristone extended release (ONA-XR) in combination with anastrozole (ANA) to treat hormone receptor positive (HR+) metastatic endometrial cancer (EC).

"Data from the ongoing Phase 2 OATH clinical trial supports the potential for ONA-XR plus ANA combination therapy to serve as an effective therapeutic option in metastatic EC. We are encouraged by these findings and look forward to continued enrollment in the trial," said Martin Lehr, CEO of Context Therapeutics.

Metastatic EC is an aggressive cancer of the uterus that is the fourth leading cause of cancer-related mortality in women and results in approximately 13,000 deaths per year in the United States. Current treatments are limited, with platinum plus taxane combination chemotherapy on the standard of care for first line metastatic disease. After first-line therapy, patients are typically treated with additional toxic infusion therapies. including chemotherapy or Lenvinae<sup>8</sup> (lenvatarib) blus Kevtrudae<sup>8</sup> (pembrolizumab) combination therapy. Clinician and patient feedback indicates a high unment end of or a novel orally administered therapeutic that provides toxic therapy-like efficacy but with fewer debilitating side effects. Grade 3 or higher adverse events (AE) with standard EC therapies include diarrhea, nausea, vomiting, and hypertension.

Preliminary data from the ongoing Phase 2 OATH clinical trial evaluating the combination of ONA-XR with ANA in HR+ EC found that ONA-XR plus ANA demonstrated a 4-month progression free survival (PFS) rate of 77% and an overall response rate (ORR) of 22%. These results suggest that ONA-XR plus ANA exhibits favorable efficacy and tolerability relative to historical data that evaluated physician's choice of chemotherapy (doxorubicin or paclitaxel) versus Lenvima plus Keytruda combination therapy in a similar treatment setting of metastatic EC.<sup>1</sup>

#### Preliminary Comparison of OATH Trial versus Historical Studies

	ONA-XR + ANA*	Chemotherapy	Lenvima + Keytruda
Trial	OATH (ongoing)	KEYNOTE-775 <sup>1</sup>	KEYNOTE-775
Patients (n)	12 (9 evaluable)	416	411
Lines of Prior Chemotherapy, n (%)  1  22	8 (67) 4 (33)	277 (67) 139 (33)	324 (79) 87 (21)
4-month PFS rate, n (%)	7 (77)	174 (42)**	278 (67)**
ORR, n (%)	2 (22)	61 (14)	131 (32)
Drug-related Discontinuation Rate, n (%)	0 (0)	31 (8)	134 (33)
Side Effects	Mainly Grade 1 or Grade 2 AE	73% experienced Grade 3 or higher AE	89% experienced Grade 3 or higher AE

<sup>\*</sup>Data cut off as of September 30, 2022, preliminary raw data; \*\*Context estimates

Updated data regarding the Phase 2 OATH trial is expected to be provided in Q2 2023.

About ONA-XR
ONA-XR (onapristone extended release) is an oral, twice-a-day, selective progesterone receptor (PR) antagonist designed to block both ligand-dependent and ligand-independent activity of PR. Currently, there are no approved therapies that selectively target PR+ cancers. Preliminary preclinical and clinical data suggest that ONA-XR has anticancer activity by inhibiting PR binding to chromatin. downregulating cancer stem cell mobilization, and blocking immune evasion. In addition to the Phase 2 OATH clinical trial evaluating the combination of ONA-XR and anastrozole to treat endometrial cancer. ONA-XR is also being studied in other Phase 2 clinical trials, including two breast cancer trials in combination with selective estrogen receptor degraders (SERD). The Phase 1b/2 ELONA trial is evaluating the combination of ONA-XR plus the recently approved orally administered SERD ORSERDU\*\* (elacestrant) and the Phase 2 SMILE trial is evaluating the combination of ONA-XR with the injectable SERD fulvestrant. ONA-XR is an investigational drug that has not been approved for marketing by any regulatory authority.

#### About Context Therapeutics

About Context Therapeutics Context Therapeutics (CNTX) is a clinical-stage biopharmaceutical company committed to advancing medicines for solid tumors, with a primary focus on female cancers. The Company's pipeline includes small molecule and bispecific antibody drug candidates that target cancer signaling pathways. Context is advancing CTIM-76, a selective Claudin 6 (CLDN6) x CD3 bispecific antibody for CLDN6 positive tumors, currently in preclinical development. Context is also developing onapristone extended release (ONA-XR), a novel, first-in-class potent and selective progesterone receptor antagonist, currently in three Phase 2 clinical trials and one Phase 1b/2 clinical trials in hormone-driven breast, ovarian, and endometrial cancers. Context is headquartered in Philadelphia. For more information, please visit www.contexttherapeutics.com or follow the Company on Twitter and LinkedIn.

#### Reference

[1] Makker et al., 2022. Lenvatinib plus Pembrolizumab for Advanced Endometrial Cancer. The New England Journal of Medicine, 386 (2022), pp. 437 448, 10.1056/NEJMoa2108330

Forward-looking Statements

This press release contains "forward-looking statements" that involve substantial risks and uncertainties for purposes of the safe harbor provided by the Private Securities Litigation Reform Act of 1995. Any statements, other than statements of historical fact, included in this press release recarding strategy, future operations, prospects, plans and objectives of management, including words such as "may," "will."

"expect," "anticipate." "plan." "intend," and similar expressions (as well as other words or expressions referencing future events, conditions or circumstances) are forward-looking statements. These include, without limitation, statements regarding (i) preliminary results which may not be indicative of any final results, which may not be replicated in subsequent or confirmatory trials, or which may not be predictive of results in later stage or large scale clinical trials or trials in other potential indications, (iii) the expectation to timely provide updated data for the Phase 2 OATH trial, (iii) the potential benefits of ONA-XR in combination with other products, including anastrozole and ORSERDU, (iv) the timina, enrollment and results of our clinical trials, (v) the potential benefits treatment potential, and side effect profile of our product candidates and other approved products, (vi) the likelihood data will support future development, and (vii) the likelihood of obtaining regulatory approval of our product candidates. Forward-looking statements in this release involve substantial risks and uncertainties that could cause actual results to differ materially from those expressed or implied by the forward-looking statements in this press release are discussed in our filings with the U.S. Securities and Exchange Commission, including the section titled "Risk Factors" contained therein. Except as otherwise required by law, we disclaim any intention or obligation to update or revise any forward-looking statements, which speak only as of the date they were made, whether

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#### Forward Looking Statement

Except for statements of historical fact, any information contained in this presentation may be a forward-looking statement that reflects the Company's current views about future events and are subject to risks, uncertainties, assumptions and changes in circumstances that may cause events or the Company's actual activities or results to differ significantly from those expressed in any forward-looking statement. In some cases, you can identify forward-looking statements by terminology such as "may", "willi", "should", "plan", "predict", "expect," "estimate," "anticipate," "intend," "goal," "strategy," "believe," "could", "potential", "project", "continue" and similar expressions and variations thereof.

Forward-looking statements may include statements regarding the Company's business strategy, cash flows and funding status, potential growth opportunities, clinical development activities, the timing and results of preclinical research, clinical trials and potential regulatory approval and commercialization of product candidates.

Although the Company believes that the expectations reflected in such forward-looking statements are reasonable, the Company cannot guarantee future events, results, actions, levels of activity, performance or achievements.

These forward-looking statements are subject to a number of risks, uncertainties and assumptions, including those described under the heading Risk Factors" in documents the Company has filed with the SEC. These forward-looking statements speak only as of the date of this presentation and the Company undertakes no obligation to revise or update any forward-looking statements to reflect events or circumstances after the date hereof.

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#### Important Notice and Disclaimers

Certain information contained in this Presentation relates to or is based on studies, publications, surveys and other data obtained from third-party sources and the Company's own internal estimates and research. While the Company believes these third-party sources to be reliable as of the date of this Presentation, it has not independently verified, and makes no representation as to the adequacy, fairness, accuracy or completeness of, any information obtained from third-party sources. In addition, all of the market data included in this Presentation involves a number of assumptions and limitations, and there can be no guarantee as to the accuracy or reliability of such assumptions.

This presentation discusses product candidates that are under clinical study and which have not yet been approved for marketing by the U.S. Food and Drug Administration. No representation is made as to the safety or effectiveness of these product candidates for the use for which such product candidates are being studied. While the Company believes its internal research is reliable, such research has not been verified by any independent source. All the scientific and clinical data presented within this presentation are – by definition prior to completion of the clinical trial and a clinical study report – preliminary in nature and subject to further quality checks including customary source data verification.

The trademarks included herein are the property of the owners thereof and are used for reference purposes only. Such use should not be construed as an endorsement of such products.

# Context Therapeutics Overview

Our Mission	Advancing medicines for solid tumors, with a primary focus on female cancers
CTIM-76 CLDN6 x CD3 bispecific antibody	<ul> <li>Claudin 6 (CLDN6) is uniquely expressed in a broad range of solid tumors, including ovarian and endometrial</li> <li>CTIM-76 is Context's CLDN6 x CD3 bispecific antibody Development Candidate</li> <li>CTIM-76 is selective for CLDN6 over other CLDN proteins, reducing the risk of potential off-target side effects</li> <li>IND submission on track for Q1 2024</li> </ul>
ONA-XR oral PR antagonist	<ul> <li>ONA-XR is a novel, potentially first-in-class progesterone receptor (PR) antagonist</li> <li>PR signaling drives metastasis and immune evasion in breast, endometrial, and ovarian cancer</li> <li>Encouraging clinical activity and safety in ongoing Phase 2 endometrial cancer (OATH trial) and breast cancer (SMILE trial) trials<sup>1,2</sup></li> <li>Phase 1b/2 ELONA trial ongoing to evaluate combination of ORSERDU™ (elacestrant) with ONA-XR in advanced or metastatic breast cancer after progression on prior CDK4/6 inhibitor therapy</li> </ul>
Cash Guidance	Expected cash runway into Q1 2024

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1 Data cut off as of September 30, 2022; preliminary raw data 2 Kamaraju, San Antonio Breast Cancer Symposium, 2022

# Pipeline Highlights

Cancer	Clinical Indication	Preclinical		Phase 2 Clinical	Milestones	
CTIM-76 (CLDN	6xCD3 bispecific antibody)	_				
	CLDN6-positive cancers				Candidate selection Q4 2022 Preclinical update Q2 2023 IND filing in Q1 2024	☑
ONA-XR (PR an	tagonist)¹					
Endometrial Cancer	Recurrent PR+ Endometrioid Combination with anastrozole in post-chemotherapy treated patients	Phase 2 OATH	Trial*		Initial data Q4 2022 Data update Q2 2023	abla
Breast	2L/3L ER+,PR+,HER2- Combination with ORSERDU (elacestrant) in post-CDK4/6 inhibitor treated patients	Phase 1b/2 EL	.ONA Trial		Initiated Q4 2022 Phase 1b data Q4 2023	$\square$
Cancer	2L/3L ER+,HER2- Combination with fulvestrant in post-CDK4/6 inhibitor treated patients	Phase 2 SMILE	E Trial*		Initial data Q4 2022 Data update Q4 2023	$\square$

<sup>4</sup> Context Therapeutics Inc. - February 2023

<sup>1</sup> Tyligand Biosciences Ltd licensed rights to ONA-XR in China, HK, Macau \* Investigator Sponsored Trial

# 2022 Highlights and Future Milestones

CTIM-76	2H 2022	1H 2023	2H 2023	1H 2024
Candidate selection	<b>~</b>			
Preclinical update				
IND submission				
ONA-XR	2H 2022	1H 2023	2H 2023	1H 2024
Endometrial – OATH trial Phase 2 initial data	<b>~</b>			
Endometrial – OATH trial Phase 2 data update				
Endometrial – OATH trial Phase 2 top line data				
Breast – ELONA trial Phase 1b data				
Breast – SMILE trial Phase 2 initial data	<b>⋖</b>			
Breast – SMILE trial Phase 2 data update				
Breast – SMILE PK/PD data (18F-FFNP)				

<sup>5</sup> Context Therapeutics Inc. - February 2023



## Emerging Role of Bispecific Antibodies in Treating Solid Tumors

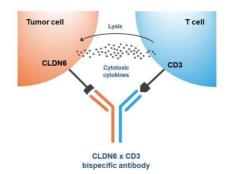
#### Harnessing the Immune System to Attack Solid Tumors

- A challenge for targeting solid tumors is that many tumor-associated antigens are also expressed on normal tissues, raising concerns about "on-target off-tumor" toxicities
- Bispecific antibodies (BsAbs) are antibodies with two binding sites directed at two different targets, which can be exploited for targeting a tumor cell (e.g., CLDN6) and an immune cell (e.g., CD3)
- Compared with monoclonal antibodies, bispecific antibodies not only have stronger specificity, better targeting ability and lower off-target toxicity, but also can effectively prevent drug resistance, reduce treatment costs and improve patient access to drugs, achieving a superior therapeutic effect

#### Bispecific Antibodies are a Hot Field for Drug Development

- Over 50 CD3 bispecific T-cell engagers in clinical development
- · Common solid cancer targets include Claudin 18.2, DLL, GPC3, HER2, PSMA
- 9 BsAbs are currently approved worldwide and business development activity for BsAbs was particularly robust in 2022

#### Select Early-stage Bispecific Antibody Transactions in 2022<sup>1</sup>



Licensee	Licensor	Target	Asset	Stage	Geography	Upfront (\$M)	Milestones(\$M)
TeneoTwo	AstraZeneca	CD19 x CD3	TNB-486	Phase 1	Worldwide	\$100	\$1,165
Macrogenics	Gilead	CD123 x CD3	MGD024	IND	Worldwide	\$60	\$1,700
LAVA	Seagen	EGFR x γδ T cell	LAVA-1223	Preclinical	Worldwide	\$50	\$650
Harbour	AstraZeneca	Claudin 18.2 x CD3	HBM7022	Preclinical	Worldwide	\$25	\$350

<sup>7</sup> Context Therapeutics Inc. - February 2023

<sup>1</sup> Representative transactions based on publicly available information and represents a non-head-to-head summary comparison

# Claudin 6 (CLDN6) is an Ideal Target for Bispecific Antibodies

Opportunity	<ul> <li>CLDN6 is a tumor-specific protein that is present at high surface density across many adult and pediatric cancers<sup>1</sup></li> <li>CLDN6 is expressed at very low levels or absent in normal adult tissue</li> </ul>
	CLDN6 antigen is conformationally dependent, which limits access to antibody-antigen binding and antibody development
Challenge	<ul> <li>The CLDN6 antigen binding region is highly conserved with CLDN3, CLDN4, and CLDN9, which increases the risk of off-target binding and potential side effects associated with CLDN3 (pancreas), CLDN4 (kidney, pancreas), and CLDN9 (ear, gut)</li> </ul>
	BioNTech's BNT211 CAR-T cell therapy establishes Proof of Concept <sup>2</sup> :
Target Validation	<ul> <li>BNT211 cell therapy evaluated in Phase 1 dose-escalation study in CLDN6-positive solid tumors</li> </ul>
	<ul> <li>50% response rate (ORR) in second dosing cohort</li> </ul>
	Selectivity: limited off-target effects
Filling the	Potency: effective tumor killing
Unmet Need	Safety: decreased risk of dangerous immune response
	Manufacturability: ability to treat many patients

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1 Faber MS, et al. Bispecific claudin-6 x CD3 antibodies AACR Annual Meeting; 2021; Virtual. Abstract 1860 2 Haanen JB, et al. BNT211: A Phase I trial. ESMO Annual Meeting; 2022; Paris, France. LBA38

## CLDN6 Has the Potential to Reach a Large Patient Population

~62,500 patients per year in the United States in the Relapse/Refractory Setting

## Initial indications of interest based on:

- CLDN6 prevalence
- Patient population size
- Observed clinical responses
- Eligibility for Orphan or Rare Pediatric Designation

Selected Cancer indications	Incidence	Relapse / Remitting (R/R) Incidence	CLDN6 Positive	Patient Population Based on R/R Incidence
Testicular	9,910	400	95%1	380
Ovarian	19,900	12,800	54-55%1,2	6,982
NSCLC (lung)	201,229	110,653	6-50%3,4,5	35,221
Malignant Rhabdoid	50	500	29-44%1,2,6,7	183
Gastric (stomach)	26,380	11,090	13-55%8.9	3,771
Breast	290,600	43,800	2-41%1,10,11	9,417
Endometrial (uterus)	65,900	12,500	20-31%1,12,13	3,188
Glioma (brain)	19,000	10,000	21%8	2,100
Urothelial (bladder)	81,180	17,100	2-8%1,13	855
SCLC (lung)	35,511	19,527	2%1	391

1 Reinhard, Science, 2020; 2 Wang, Diagn Pathol., 2013; 3 Gao, Oncol Lett., 2013; 4 Kohmoto, Gastric Cancer, 2020; 5 Lin, Diagn Pathol., 2013; 6 Micke, Intl J Cancer, 2014; 7 Soini, Pol J Path, 2022; 8 Antonelli, Brain Pathol., 2011; 9 Sullivan, Am J Surg Pathol., 2012; 10 Jia, Intl J Clin Exp Pathol., 2019; 11 Yafang, J Breast Cancer, 2011; 12 Kojima, Cancers, 2020; 13 Ushiku, Histopath., 2012 Incidences based on public estimates; Relapsed/frefactory (R/P) or last-line patient population approximated by annual mortality; CLDN6 target prevalence is based on IHC or RNAseq from published reports. Patient population derived from midpoint of CLDN6 positive population multiplied by R/R incident population.

<sup>9</sup> Context Therapeutics Inc. - February 2023

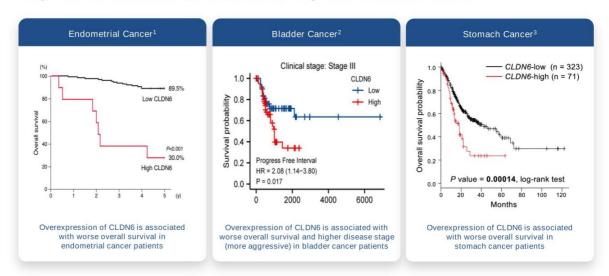
# CLDN6 is Enriched in Cancer Cells vs. Non-Cancer Cells

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Reinhard, Science, 2020

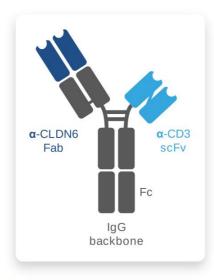
# High CLDN6 Associated with a Worsened Prognosis in Cancer Patients



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1 Kojima, Cancers, 2020 2 Zhang, Front. Cell Dev. Biol., 2021 3 Kohmoto, Gastric Cancer, 2020

## CTIM-76: Claudin 6 x CD3 Bispecific Antibody



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#### Wide therapeutic window

- Highly selective CLDN6 binding fragment antibody-binding (Fab) arm
- Immunostimulatory CD3 binding single-chain fragment variable (scFv) domain is designed to be functionally monovalent to avoid aberrant T-cell activation, potentially enhancing safety profile
- The fragment crystallizable region (Fc region) is the tail region of an antibody that interacts with cell surface receptors called Fc receptors. A mutation has been inserted into the Fc domain to silence the Fc domain function and avoid T-cell activation by Fc-gamma receptor positive cells

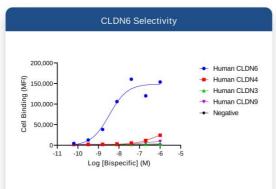
## Convenient dosing with low immunogenicity risk

- T-cell dependent cellular cytotoxicity with no or minimal activation of circulating cytokines
- Humanized CLDN6 and CD3 binding domains

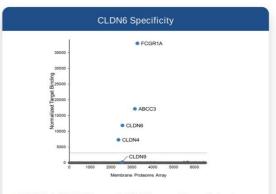
#### Ease of manufacturing

· IgG backbone is highly stable and enables high yield

# CTIM-76 Exhibits Excellent Selectivity and Specificity



- CTIM-76 CLDN6 EC50 of 3.41 nM
- CTIM-76 preferentially binds to CLDN6 over CLDN3/4/9
- CLDN3/4/6/9 were transiently transfected in HEK-293F cells (4:1 Target:GFP)

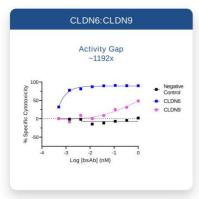


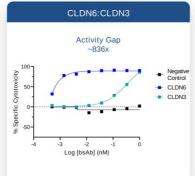
- IM301 Mab (CLDN6 Fab arm of CTIM-76) screened for specificity using Integral Molecular Membrane Proteome Array, consisting of ~6,000 human membrane proteins in their native state in unfixed cells
- IM301 Mab was cross-reactive for internal control FCGR1A (Fc gamma) and nonrelevant intracellular epitope of ABCC3

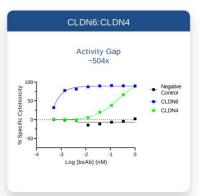
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# CTIM-76 Preferentially Targets CLDN6 Over Other Claudin Family Proteins

- There is high sequence homology between CLDN6 and CLDN9 in the extracellular loops
- CTIM-76 preferentially targets CLDN6, with minimal activity against CLDN9-expressing cells
- No binding is observed to other CLDN family proteins (CLDN3 and CLDN4) that have <85% homology in the extracellular loops







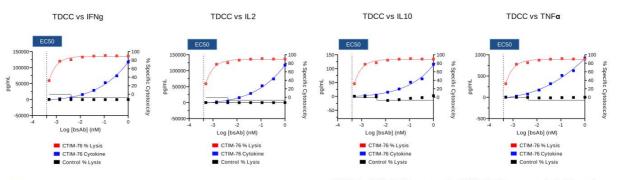
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Study Design: K562 cells stably over-expressing CLDN3, CLDN4, CLDN6, or CLDN9 were co-cultured with human T-cells at an E:T ratio of 10:1 for 48 hours. Cytotoxicity was determined by luminescence imaging.

## CTIM-76 has the Potential for a Wide Therapeutic Window

- Data supports potential to dose at levels that promote cancer cell killing but have manageable levels of free cytokine production, thereby potentially reducing the risk of cytokine release syndrome
- Cytokine production evaluated in exogenous (CLDN6-K562) cell line model at 48 hours
- Cytokine production happens well above the concentration of maximal killing (TDCC EC50 = 0.0004 nM)

## Comparison of T cell-dependent cellular cytotoxicity (TDCC) to Cytokine Production



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Study Design: K562 cells stably over-expressing CLDN6 and luciferase were co-cultured with human T cells at an E:T ratio of 10:1 for 48 hours. Cytotoxicity was determined by luminescence imaging.

# CLDN6 Competitive Landscape<sup>1</sup>

 $Programs\ differentiated\ based\ upon\ treatment\ modality\ and\ selectivity\ for\ CLDN6\ over\ CLDN9$ 

		Cano	didate		IND	Pl	nase 1
Antibody Drug Conjugate (ADC)	CLDI (~:	<b>GEN3</b> 吉凯基因 GB-7008-01 N6/CLDN9 + MMAE 1x, non-selective)	UCLA-23-ADC CLDN6 + MMAE (~27x)			DS CLDN6/0 (~1x, no	ich Saniyo -9606a CLDN9 + DXd on-selective)
Bispecific Antibody	NOVORROCK  NBL028 2+1 bsAb  CLDN6x4lBB (>1,000x, binding only)	XmAb541 2+1 bsAb CLDN6xCD3 (-10x)	CTIM-76 bsAb CLDN6xCD3 (>1,000x)	TJ-C64B 2+2 bsAb CLDN6x4IBB (not disclosed)		AMG794 BITE CLDN6xCD3 (~630x)	BIONTECH  BNT142 mRNA encoded BsAb CLDN6xCD3 (-7x)
Cell Therapy						CLDN6-CAR-NK CAR-NK + IL7 (not disclosed)	BNT211 CAR-T + CARVac (-7x)

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1 Analysis based on publicly available information compiled as of January 15, 2023

# Potential for CTIM-76 to Separate From the Competition

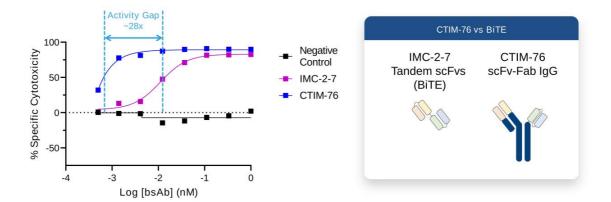
	Company	Program (Development Stage)	Description / Details <sup>3</sup>		
	BioNTech	BNT211: CLDN6CAR-T + CARVac (Phase 1)	Initial data for BNT211 were presented April 2022 (AACR), with an update in Sept 2022 (ESMO). Received PRIME Designation for testicular cancer June 2022		
	Віонтесп	BNT142: CLDN6 mRNA encoded bsAb (Phase 1)	Initiated Phase 1 development for BNT142 in mid-2022		
	Amgen	AMG794: CLDN6 BiTE (Phase 1)	AMG794 candidate were presented April 2022 (AACR), trial is not yet recruiting		
Active Programs	Guangzhou Medical University	CLDN6-CAR-NK: CAR-NK + multiple gene edits (Phase 1)	Engineered to express ILT/CCL19 and/or SCFVs against PD1/CTLA4/Lag3, initiated Phase 1 development in mid-2022		
	Daiichi	DS-9606a: CLDN6/CLDN9 ADC (Phase 1)	Initiated Phase 1 development for DS-9606a in mid-2022		
	I-Mab	TJ-C64B: CLDN6 bsAb CLDN6x4IBB (Preclinical)	Initial data presented April 2021 (AACR), IND filing is expected in 2H 2023		
	Xencor	XmAb541: CLDN6 bsAb CLDN6xCD3 (Preclinical)	Initial data presented April 2021 (AACR), IND filing is expected in 2023		
Notable Deprioritized Programs	Astellas/Ganymed	IMAB027/ASP1650: CLDN6 mAb (Phase 2)	Lack of single agent activity in Phase 2 trial relapse/refractory testicular germ cell tumors <sup>1</sup>		
	Abbvie/Stemcentryx	SC004: CLDN6/CLDN9 ADC (Phase 1)	Dose-limiting toxicity (loss of hearing, diarrhea) attributed to CLDN9 binding observed in Phase 1 in patients with ovarian cancer $^2$		

<sup>17</sup> Context Therapeutics Inc. - February 2023

1 Adra, Invest New Drugs, 2022 3 Analysis based on publicly available information compiled as of January 15, 2023

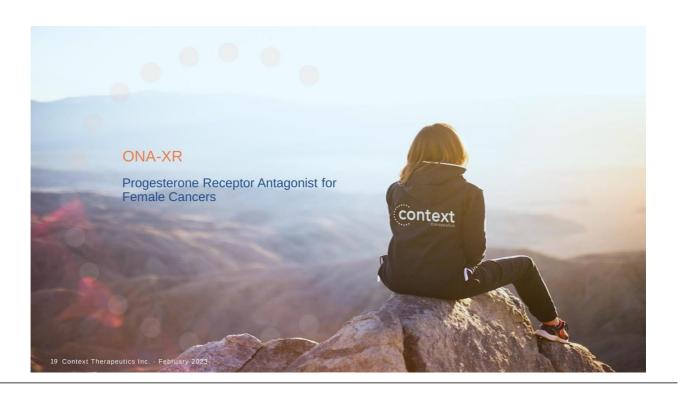
# Role of Bispecific Format in Activity

CTIM-76 format demonstrates superior potency compared to a traditional BiTE molecule (e.g., AMG-794)



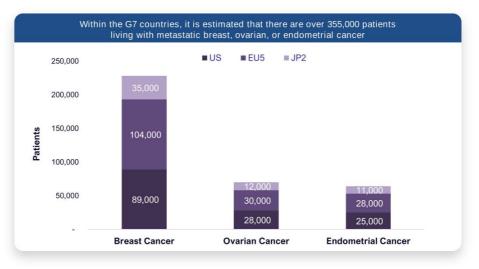
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Study Design: K562 cells stably expressing CLDN6 and luciferase were co-cultured with human T-cells at an E:T ratio of 10:1 for 48 hours. Cytotoxicity was determined by luminescence imaging.



#### Unmet Need in Female Cancers

Prevalence of Metastatic Female Cancers in EU5, Japan, and US



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Source: secondary epidemiologic estimates, 2020 estimates

## Onapristone Extended Release (ONA-XR)

- Progesterone Receptor (PR) oncogenic signaling is associated with female cancers and is a potential resistance mechanism to standard of care treatments including antiestrogens and CDK4/6 inhibitors
- · Onapristone (ONA) is a progesterone receptor (PR) antagonist that suppresses PR oncogenic signaling
- · Over 150 patients treated to date across female cancers
- Encouraging Phase 2 clinical data in ongoing breast (SMILE) and endometrial (OATH) cancer trials

#### Most Complete

Blocks both ligand-dependent and ligand-independent PR activation

#### Easy Administration

Attractive pharmacokinetic profile; 50 mg orally administered at morning and night with or without food

#### Minimal Side Effects

Favorable clinical tolerability and safety as monotherapy and in combination with antiestrogens (anastrozole, fulvestrant)

#### Broad Activity

Meaningful antitumor activity in both wildtype and mutated (ESR1, PIK3CA) preclinical models and durable benefit in clinical settings

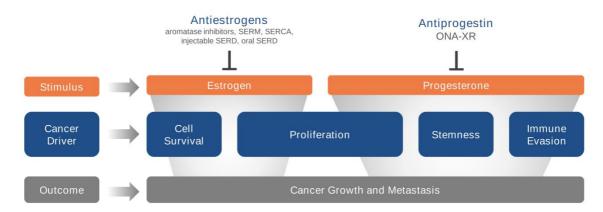
#### CNS Activity

Brain metastases are common with breast cancer; ONA-XR is CNS penetrant with demonstrated activity in nonclinical meningioma studies

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#### Mechanism of Action

- Antiestrogen therapy is the backbone treatment for female cancers, whereas there are no FDA-approved antiprogestin therapies approved for cancer
- Estrogen and progesterone play unique roles in regulating the drivers of cancer growth and spread
- · Combining antiestrogen and antiprogestin therapy may more completely block cancer drivers and ultimately improve patient outcomes



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# Completed Clinical Trials

Summary of select clinical trials evaluating onapristone with immediate (IR) or extended release (XR) formulation

Onapristone Treatment	Stage	Patients (n)	Clinical Indication	Prior Treatments Median (range)	Biomarker	Data
IR (100 mg QD)	Ph 2	19	Breast Cancer First line (1L) advanced or metastatic	Hormone naïve		56% ORR <sup>1</sup> 67% CBR 14.0 month PFS
IR (100 mg QD)	Ph 2	101	Breast Cancer Second line (2L) advanced or metastatic	1 (1-2)		10% ORR <sup>2</sup> 48% CBR 4.0 month PFS
XR (50 mg BID)	Ph 2	14	Granulosa Cell Tumor of Ovary Advanced or Metastatic	4 (2-17)	PR+	35% CBR <sup>3</sup> 12 month PFS rate of 20%
XR (10-50 mg BID)	Ph 1	13	Ovarian Cancer Advanced or Metastatic	4 (2-10)	PR+	8% ORR <sup>4</sup> 6 month PFS rate of 31%
XR (10-50 mg BID)	Ph 1	20	Breast Cancer Advanced or Metastatic	9 (2-14)	PR+	25% DCR <sup>4</sup> 6 month PFS rate of 15%

<sup>23</sup> Context Therapeutics Inc. - February 2023

IR = immediate release; XR = extended release
1 Robertson, Eur J Cancer, 1999
2 Jonat, Endocrine Therapy of Breast Cancer, 2002

# Key Ongoing Clinical Trials

Treatment	Clinical Indication	Stage	Patients (n)	Key Inclusion and Exclusion Criteria	Ongoing Trial Data	Completed Trials <i>i</i> Historical Data <sup>2</sup>
ONA-XR + Anastrozole <sup>1</sup>	Endometrial Cancer OATH Trial	Ph 2	25	Must have received at least one prior treatment with a platinum plus taxane chemotherapy	12 patients enrolled     4-month PFS rate of 77%     22% ORR     No treatment-related SAE	Chemotherapy (KEYNOTE-775) <sup>3</sup> • 3.8 month PFS  • 72% Grade 3 or higher AE Anastrozole (PARAGON) <sup>4</sup> • 2.8 month PFS
ONA-XR + Fulvestrant <sup>1</sup>	Breast Cancer (2L/3L) SMILE Trial	Ph 2	39	Must have received prior CDK4/6 inhibitor therapy     One line of prior chemotherapy in metastatic setting allowed	10 patients enrolled     4-month PFS rate of 44%     No treatment-related SAE	Elacestrant (EMERALD) <sup>5</sup> • 2.8 month PFS Fulvestrant (EMERALD) <sup>5</sup> • 1.9 month PFS
ONA-XR + ORSERDU (elacestrant)	Breast Cancer (2L/3L) ELONA Trial	Ph 1b/2	67	Must have received prior CDK4/6 inhibitor therapy     ≥50% patients with ESR1-mutated     No prior chemotherapy in metastatic setting	Initiated Q4 2022     First patient enrolled Jan 2023     Ph 1b data expected Q4 2023	Elacestrant (EMERALD)  • 2.8 month PFS Fulvestrant (EMERALD)  • 1.9 month PFS

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Data cut off as of September 30, 2022; preliminary raw data
 Analysis based upon publicly available information and represents a non-head-to-head summary comparison
 Makker, NEJM, 2022

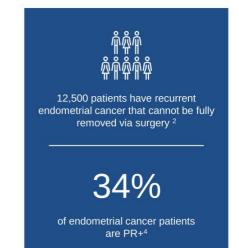


#### **Endometrial Cancer**

- Endometrial cancer is the 4th most common cancer in women
  - Endometrial cancer is on the rise and is linked to obesity<sup>1,2</sup>
  - 12,500 patient deaths per year in the US<sup>3</sup>
  - Market is projected to grow from \$1.5bn in 2020 to \$5.1bn in 2029<sup>5</sup>

#### Hormone signaling is a driver of endometrial cancer

- Endometrial cancer is thought to be caused by excess hormone production that leads to endometrial hyperplasia and cancer
- Chemotherapy and surgery remain first-line treatments
  - First-line treatment includes surgical removal of uterus, ovaries, and fallopian tubes followed by platinum/taxane chemotherapy
  - PD-1 antibodies (Keytruda®, Jemperli®) were recently approved in MSI-H and dMMR genetic subpopulations post-chemotherapy (~13-30% of population)<sup>5</sup>
  - $Lenvima^{\circledast} + Keytruda\ combination\ therapy\ is\ approved\ post-chemotherapy, however,\ tolerability\ can\ be\ challenging\ for\ patients^{\$}$
- Antiestrogen therapy is currently used off-label
  - Hormonal therapy is an alternative treatment for patients who wish to preserve their fertility, and for those with metastatic or recurrent disease without curative options



- 1 American Cancer Society, Endometrial Cancer Risk Factors. (accessed Nov. 4, 2022) 2 Epic Oncology (Incidence, 15t/ 2nd line treated); epic Oncology physician survey 2019 3 Nation Cancer Institute, Endometrial Cancer Incidence Rising in the US and Worldwide (accessed Nov. 4, 2022)
- 4 Høgdall, Oncol Rep, 2007 5 Vinuesa and Webster, Nat Rev Drug Disc, 2022 6 Makker, NEJM, 2022

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#### Endometrial Cancer Patient Treatment Landscape<sup>1</sup> Complete Response 20% of Patients Disease Recurrence Surgical debulking Chemotherapy Chemotherapy 80% of Patients Radiotherapy Residual Tumor Burden • Chemotherapy Antiestrogen • Lenvima + Keytruda Clinical trials · CPI (MSI-H, dMMR) 1L First Line (1L) 3L Third Line (3L) Second Line (2L) Maintenance Line Standard of Care (SOC) is carboplatin + paclitaxel Treatment goal is disease stabilization for 4-6 months Limited treatment options No approved therapies Treatment goal is disease stabilization for ≥4 months and to provide a high quality of life Lenvima + Keytruda poor tolerability associated with high discontinuation rate in patients mPFS of ~12 months

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1 National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology. Uterine Neoplasms. v4.2021

Potential Target Indications for ONA-XR -

#### ONA-XR + Anastrozole in PR+ Endometrial Cancer<sup>1</sup>

## Ongoing Phase 2 Trial

- Investigator-initiated, open-label, multi-center trial (the "OATH" trial) evaluating ONA-XR 50 mg BID in combination with the antiestrogen anastrozole 1 mg QD administered orally to treat women with ER+/PR+ advanced or metastatic endometrial adenocarcinoma
- Co-primary endpoints: 4-month PFS and ORR
- Secondary endpoints: DCR, DoR, safety, and quality of life

## Efficacy

- The study has enrolled 12 of 25 planned patients
- 9 evaluable patients; completed at least one month of treatment
- 4-month PFS rate was 77%
- 22% ORR with 2 confirmed partial responses
- 7 patients remain on the trial

#### Safety

- There have been no treatment-related serious adverse events reported
- Updated data anticipated in Q2 2023

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#### Treatment Goal in Endometrial Cancer

We seek to deliver chemotherapy-like clinical activity without debilitating toxicity

1 Data cut off as of September 30, 2022; preliminary raw data

# Preliminary Data vs Historical Trials<sup>1</sup>

	ONA-XR + Anastrozole	ONA-XR	Anastrozole	Chemotherapy	Lenvima + Keytruda
Trial	OATH (ongoing)	Context Phase 1 <sup>2</sup>	PARAGON <sup>3</sup>	KEYNOTE-775 <sup>4</sup>	KEYNOTE-775
Patients (n)	12 (9 evaluable)	12	54	416	411
Lines of Prior Chemotherapy, n (%)  1 ≥2	8 (67) 4 (33)	4 (33) 8 (66)	50 (93) 4 (7)	277 (67) 139 (33)	324 (79) 87 (21)
4-month PFS rate, n (%)	7 (77)	4 (33)	17 (31)	174 (42)4	278 (67)4
ORR, n (%)	2 (22)	0 (0)	2 (4)	61 (14)	131 (32)
mPFS (95% CI), months	Trial ongoing	2.0 (1.7-5.3)	2.7 (1.9-4.5)	3.8 (3.6-4.2)	7.2 (5.7-7.6)
Side Effects	Well tolerated; mainly Grade 1 or 2 AE: 0% discontinuation rate	Well tolerated; mainly Grade 1 or 2 AE	Well tolerated; mainly Grade 1 or 2 AE	73% experienced Grade 3 or higher AE; 8% discontinuation rate	89% experienced Grade 3 or higher AE; 33% discontinuation rate

ONA-XR + Anastrozole early signs of clinical activity

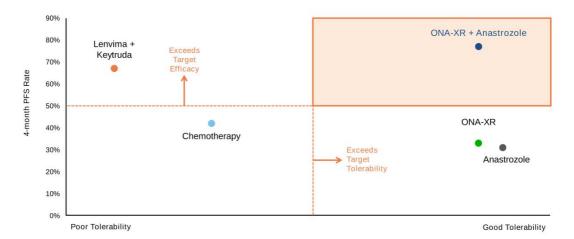
Significant adverse events (AE) leading to high treatment discontinuation rate

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1 Analysis based upon publicly available information and represents 2 Cottu, PLoS One, 2018 a non-head-to-head summary comparison. Data cut off as of September 30, 2022; preliminary raw data 4 Makker, NEJM, 2022; content estimate

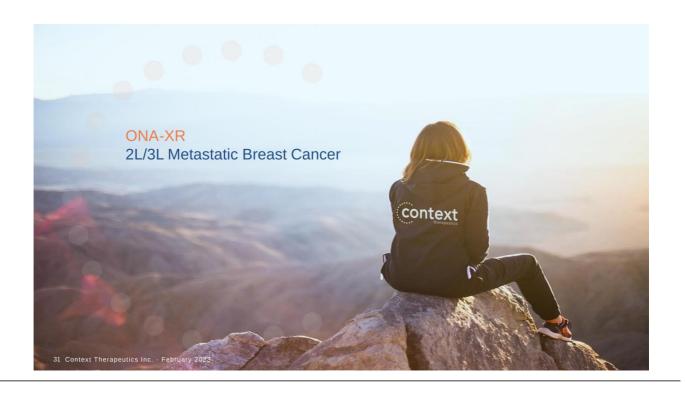
# Preliminary Data vs Historical Trials<sup>1</sup>

Preliminary data demonstrates high clinical efficacy (4-month PFS rate) and good tolerability



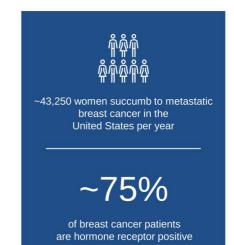
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1. Analysis based upon publicly available information and represents a non-head-to-head summary comparison. Data cut off as of September 30, 2022; preliminary raw data



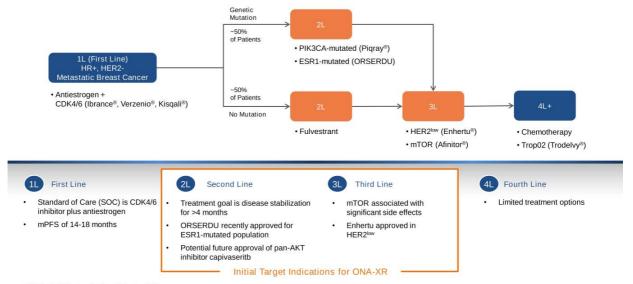
## Hormone Receptor-positive Breast Cancer

- Breast Cancer is the 2<sup>nd</sup> most common cancer in women
  - 2L/3L+ therapy, could represent a \$3-5B U.S. segment of \$20B endocrine therapy market
  - Potential to expand ONA-XR into earlier treatment lines
- · Hormone signaling is a driver of breast cancer
  - Approximately 75% of breast cancer patients have hormone-driven, also known as hormone receptor-positive, breast cancer
  - For these patients, antiestrogen therapy is the backbone treatment due to excellent tolerability
- Antiestrogen + CDK4/6 inhibitor is first-line treatment in metastatic setting
  - Patients generally respond well to this treatment and are often on therapy for years
  - Upon first-line relapse (i.e., second-line), there are limited FDA approved treatment options for patients
- Second- and third-line metastatic hormone-driven breast cancer treatment landscape is evolving.
  - ORSERDU™ (elacestrant) FDA approved in January 2023 for ESR1-mutated breast cancer, which is found in ~40% of metastatic patients



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# ONA-XR has the Potential to be Used Across Many Lines of Treatment<sup>1</sup>



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1 National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology. Uterine Neoplasms. v4.2021

# Our Development Strategy in 2L/3L HR+,HER2- Metastatic Breast Cancer

- Estimated 115,000 treatment eligible patients in United States and EU5
- · Unmet need for new therapies that can improve antiestrogen response after CDK4/6 inhibitor therapy without adding significant toxicity
- New cytotoxic treatments, including antibody drug-conjugate (Enhertu) therapy, expected to be used once patients are no longer responsive to antihormonal therapy, including ORSERDU (elacestrant)

#### Ongoing Context Clinical Trials in Post-CDK4/6 Treatment Line

	Phase 2 SMILE Trial	Phase 1b/2 ELONA Trial
Patients (n)	39	67
Indication	2L/3L ER+,HER2- mBC	2L/3L ER+,PR+, HER2- mBC
Treatment	ONA-XR + fulvestrant	ONA-XR + ORSERDU (elacestrant)
Enrich for ESR1 Mutated	No	Yes
Prior Chemotherapy in Metastatic Setting	Yes	No
Prior CDK4/6 Inhibitor in Metastatic Setting	Required	Required
Next Expected Data Milestone	Q4 2023	Q4 2023

<sup>34</sup> Context Therapeutics Inc. - February 2023

# Preliminary Data vs Historical Trials<sup>1</sup>

	ONA-XR + Fulvestrant	Physicians Choice of Antiestrogen Therapy		ORSERDU (elacestrant)		
Trial	SMILE (ongoing) <sup>2</sup>	EMERALD <sup>3</sup>		EMERALD <sup>3</sup>		
Patients (n)	10 (9 evaluable)	All patients 238	ESR1-mut	239	ESR1-mut	
Key Demographics Prior CDK4/6 inhibitor ESR1 mutation	100% Trial ongoing	100% 48%	100% 100%	100% 47%	100% 100%	
4-month PFS rate, %	44.4	16.3	16.8	25.1	30.4	
mPFS, months	Trial ongoing	1.9	1.9	2.8	3.8	
Side Effects	Well tolerated	Well tolerated	Well tolerated	Well tolerated	Well tolerated	

ONA-XR + Fulvestrant early signs of clinical activity

ORSERDU FDA approved indication

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Analysis based upon publicly available information and represents
 a non-head-to-head summary comparison. Data cut off as of
 September 30, 2022; preliminary raw data



## Experienced Leadership Team



Martin Lehr CEO and Director



Galera

Shire

MERCK

Jennifer Minai, CPA Chief Financial Officer















Our management team is supported by a Board with strong public company operating and governance experience

Focus on Execution

experience

Afinitor

Experienced team with deep oncology

Our CMO led the clinical development of multiple blockbuster drugs for female

cancers, including Kisqali, Arimidex, and



Tarek Sahmoud, MD, PhD Chief Medical Officer



Priya Marreddy, MS VP Clinical Operations



# Investment Highlights (Nasdaq: CNTX)



#### Large Unmet Need

Solid Tumors, Primary Focus on Female Cancers



#### High-Value Targets

Progesterone Receptor and Claudin 6



#### Near-Term Milestones

Multiple Data Readouts in 2023



#### Strong Team

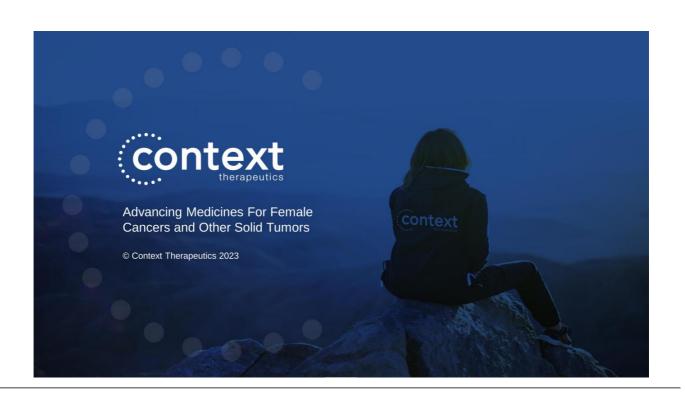
Deep Domain Experience, Track Record of Success



#### Financial Strength

Expected Cash Runway into Q1 2024

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#### Abbreviations

Clinical Trial Efficacy			Clinical Trial Safety		Other Terms		Approved Drugs Mentioned	
CBR (CR+PR+	Clinical benefit rate	AE	Adverse event	1L	First Line	Enhertu	Trastuzumab-DXd (Daiichi)	
SD ≥6 mos)		DLT	Dose-limiting toxicity	2L	Second Line	Ibrance	Palbociclib (Pfizer)	
CR	Complete response	TRAE	Treatment-related adverse event	BID	Twice per day	Jemperli	Dostarlimab-gxly (GSK)	
DCR (CR+PR+ SD)	Disease control rate	SAE	Serious adverse event	CPI	Checkpoint inhibitor	Keytruda	Pembrolizumab (Merck)	
DoR	Duration of response			dMMR	DNA mismatch repair	Kisqali	Ribociclib (Novartis)	
	5 (1996) 3 (1997) 1 (			ER	Estrogen receptor	Lenvima	Lenvatinib (Eisai)	
nPFS	Median PFS			HR	Hormone receptor	772		
ORR CR+PR)	Objective response rate			mAb	Monoclonal antibody	ORSERDU	Elacestrant (Stemline)	
PFS	Progression free survival			MSI-H	Microsatellite instability high	Piqray	Alpelisib (Novartis)	
SD	Stable disease			ND	Not determined	Verzenio	Abemaciclib (Eli Lilly)	
95% CI	95% confidence interval			NE	Not evaluable			
		- C	Diseases	PK	Pharmacokinetics	Medical	Organizations / Conferences	
		BC	Breast cancer	PR	Progesterone receptor	AACR	American Association for Cancer Research	
		GCT	Granulosa cell tumor	QD	Once per day	ASCO	American Society of Clinical	
		mBC	Metastatic breast cancer	QOL	Quality of life	ASCO	Oncology	
		NSCLC	Non-small cell lung cancer	soc	Standard of care	ESMO	European Society for Medical Oncology	
		SCLC	Small cell lung cancer	TFI	Treatment free interval	SABCS	San Antonio Breast Cancer Symposium	

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