

NEWS RELEASE

COMPASS Pathways Announces Fourth Quarter and Year-End 2022 Financial Results and Business Highlights

2023-02-28

Highlights:

- Phase 3 pivotal program underway important updates announced
 Phase 3 long term follow up defined
 Cash position at 31 December 2022 of \$143.2 million

- Conference call today at 8:00am ET (1:00pm UK)

LONDON, Feb. 28, 2023 (GLOBE NEWSWIRE) -- COMPASS Pathways plc (Nasdag: CMPS) ("COMPASS"), a mental health care company dedicated to accelerating patient access to evidence-based innovation in mental health, today reported its financial results for the fourth quarter and year-end 2022 and gave an update on recent progress across its business.

Kabir Nath, Chief Executive Officer, said, "During this past quarter, we commenced our COMP360 phase 3 pivotal program in treatment-resistant depression, a significant milestone for our area of science as these are the first ever phase 3 trials of psilocybin. We have also announced important updates to this program that accelerate the placebo-controlled trial pivotal data read out and streamline the long-term follow up as an integrated component of the pivotal trials. We are confident that this phase 3 program should generate the evidence to support a regulatory filing and to support broad patient access through integration into healthcare systems."

Business highlights

COMP360 psilocybin therapy in treatment-resistant depression (TRD):

- Phase 3 program underway, program composed of two pivotal trials with an integrated long-term outcomes component
 - Pivotal trial 1 (COMP 005): single dose monotherapy, n=255, top line data expected summer 2024
 - Updates to 005 accelerate data read out
 - Pivotal trial 2 (COMP 006): fixed repeat dose monotherapy, n=568, top line data expected mid-2025
 - Long term outcome component includes a single 25 milligram retreatment option for all qualifying patients
- Phase 2b trial published in The New England Journal of Medicine

Additional COMP360 development activities:

- Phase 2 trials in anorexia nervosa and post-traumatic stress disorder (PTSD) ongoing
- Investigator-initiated studies across numerous additional indications including:
 - Bipolar disorder type II: data presented at ACNP showing treatment was well tolerated with 12 of 14
 patients in remission at three months following a single 25 milligram administration of COMP 360
 psilocybin therapy, and no subject having manic or hypomanic symptoms or an increase in suicidal
 ideation
 - Anorexia nervosa: 6 of 10 participants in remission from Eating Disorder Psychopathology following a single 25 milligram administration of COMP 360, treatment was well tolerated and 9 of 10 participants endorsed the experience as meaningful and therapeutic; data presented at the Society of Biological Psychiatry annual meeting in April 2022.
 - Major depressive disorder in adults: data from the University of Zurich published in The Lancet in December. This randomized blinded study enrolled 52 patients, comparing a weight-based dose of COMP360 to true placebo, and demonstrated compelling efficacy results with no new safety signal.

Financial highlights

- Net loss for the year ended 31 December 2022 was \$91.5 million, or \$2.16 loss per share (including non-cash share-based compensation expense of \$13.1 million), compared with \$71.7 million, or \$1.79 loss per share, during the same period in 2021 (including non-cash share-based compensation expense of \$8.6 million).
- Net loss for the three months ended 31 December 2022 was \$30.9 million, or \$0.73 loss per share (including non-cash share-based compensation expense of \$3.3 million), compared with \$25.7 million, or \$0.61 loss per share, during the same period in 2021 (including non-cash share-based compensation expense of \$2.8 million).
- Research and development (R&D) expenses were \$65.1 million for the year ended 31 December 2022, compared with \$44.0 million during the same period in 2021. Of this increase, \$6.7 million relates to an

increase in external development expenses as the Company continues to investigate COMP360 psilocybin therapy in clinical and pre-clinical trials. \$6.1 million relates to an increase in personnel expenses, due to increased headcount. A further \$5.4 million was attributable to increased other expenses primarily related to an increase in external consulting expenses. In addition, non-cash share-based compensation increased by \$2.8 million, due to increased headcount.

- R&D expenses were \$19.8 million for the three months ended 31 December 2022, compared with \$13.6 million during the same period in 2021. Of this increase, \$2.7 million was attributable to an increase in other expenses, which primarily related to an increase in external consulting expenses. A further \$2.3 million was attributable to an increase in external development expenses. Personnel expenses and non-cash share-based compensation increased by \$1.0 million and \$0.2 million respectively.
- General and administrative (G&A) expenses were \$45.4 million for the year ended 31 December 2022, compared with \$39.2 million during the same period in 2021. The increase was attributable to an increase of \$3.2 million in personnel expenses, due to increased headcount. A further \$2.8 million and \$1.7 million were attributable to legal and professional fees and non-cash share-based compensation respectively. The increases were offset by a decrease of \$1.5 million in facilities and other expenses.
- G&A expenses were \$12.4 million for the three months ended 31 December 2022, compared with \$14.7 million during the same period in 2021. The decrease was attributable to a decrease of \$2.6 million and \$1.0 million in facilities and other expenses and legal and professional fees respectively. This was partially offset by an increase of \$1.0 million in personnel expenses and an increase of \$0.3 million in non-cash share-based compensation expense, due to increased headcount.
- Cash and cash equivalents were \$143.2 million as of 31 December 2022, compared with \$273.2 million as of 31 December 2021.

Financial Guidance

• First quarter 2023 net cash used in operating activities is expected to be in the range of \$24 million to \$32 million and the full-year 2023 to be in the range of \$85 million to \$110 million.

Conference call

The COMPASS Pathways management team will host a conference call at 8.00am ET (1:00pm UK) on February 28, 2023. Please register in advance **here** to access the call and obtain a local or toll-free phone number and personal pin.

A live webcast of the call will be available on COMPASS Pathway's website at: Fourth Quarter and Year End 2022 Financial Results. The webcast will also be available on the Investors section of the COMPASS Pathways website. The webcast will be archived for 30 days. The call will also be webcast on the COMPASS Pathways website and archived

for 30 days. For more information, please visit the COMPASS Pathways website (ir.compasspathways.com).

About COMPASS Pathways

COMPASS Pathways plc (Nasdaq: CMPS) is a mental health care company dedicated to accelerating patient access to evidence-based innovation in mental health. Our focus is on improving the lives of those who are suffering with mental health challenges and who are not helped by current treatments. We are pioneering the development of a new model of psilocybin therapy, in which our proprietary formulation of synthetic psilocybin, COMP360, is administered in conjunction with psychological support. COMP360 has been designated a Breakthrough Therapy by the U.S. Food and Drug Administration (FDA) and has received Innovative Licensing and Access Pathway (ILAP) designation in the UK for treatment-resistant depression (TRD). We have commenced a phase 3 clinical program of COMP 360 psilocybin therapy in TRD, the largest randomised, controlled, double-blind psilocybin therapy clinical program ever conducted. Previously, we completed a phase 2b study with top line data showing a statistically significant (p<0.001) and clinically relevant improvement in depressive symptom severity after three weeks for patients who received a single high dose of COMP360 psilocybin with psychological support. We are also conducting phase 2 clinical studies of COMP360 psilocybin therapy for post-traumatic stress disorder (PTSD) and anorexia nervosa. COMPASS is headquartered in London, UK, with offices in New York and San Francisco in the United States. Our vision is a world of mental wellbeing. www.compasspathways.com

Availability of other information about COMPASS Pathways

Investors and others should note that we communicate with our investors and the public using our website (www.compasspathways.com), our investor relations website (ir.compasspathways.com), and on social media (LinkedIn), including but not limited to investor presentations and investor fact sheets, US Securities and Exchange Commission filings, press releases, public conference calls and webcasts. The information that we post on these channels and websites could be deemed to be material information. As a result, we encourage investors, the media, and others interested in us to review the information that is posted on these channels, including the investor relations website, on a regular basis. This list of channels may be updated from time to time on our investor relations website and may include additional social media channels. The contents of our website or these channels, or any other website that may be accessed from our website or these channels, shall not be deemed incorporated by reference in any filing under the Securities Act of 1933.

Forward-looking statements

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, as amended. In some cases, forward-looking statements can be identified by terminology such as "may", "might", "will", "could", "would", "should", "expect", "intend", "plan", "objective", "anticipate", "believe", "contemplate", "estimate", "predict", "potential", "continue" and "ongoing," or the negative of these terms or other comparable terminology, although not all forward-looking statements contain these words. Forward-looking

statements include express or implied statements relating to, among other things, COMPASS's business strategy and goals, our expectations and projections about the company's future financial results, the Company's plans and expected timing for its phase 3 program in TRD and the potential for that or other trials to support regulatory filings and approvals, the Company's expectations regarding amendments to its phase 3 protocols and results of ongoing discussions with FDA, the safety or efficacy of its investigational COMP360 psilocybin therapy, including for treatment of TRD, anorexia nervosa, PTSD, bipolar type II and major depressive disorder, and COMPASS's expectations regarding its ongoing preclinical work and clinical trials, development efforts and innovation labs. The forward-looking statements in this press release are neither promises nor guarantees, and you should not place undue reliance on these forward-looking statements because they involve known and unknown risks, uncertainties, and other factors, many of which are beyond COMPASS's control and which could cause actual results, levels of activity, performance or achievements to differ materially from those expressed or implied by these forward-looking statements.

These risks, uncertainties, and other factors include, among others: clinical development is lengthy and outcomes are uncertain, and therefore our clinical trials may be delayed or terminated,; our efforts to obtain marketing approval from the applicable regulatory authorities in any jurisdiction for COMP360 or any of future product candidates may be unsuccessful; our development efforts and our business strategy to set up research facilities and innovation labs will involve significant costs and resources and may be unsuccessful; and those risks and uncertainties described under the heading "Risk Factors" in COMPASS's most recent annual report on Form 10-K or quarterly report on Form 10-Q and in other reports we have filed with the U.S. Securities and Exchange Commission ("SEC"), which are available on the SEC's website at www.sec.gov. Except as required by law, COMPASS disclaims any intention or responsibility for updating or revising any forward-looking statements contained in this press release in the event of new information, future developments or otherwise. These forward-looking statements are based on COMPASS's current expectations and speak only as of the date hereof.

Enquiries

Media: Amy Lawrence, amy@compasspathways.com, +44 7813 777 919 Investors: Stephen Schultz, stephen.schultz@compasspathways.com, +1 401 290 7324

COMPASS PATHWAYS PLC

Consolidated Balance Sheets

(in thousands, except share and per share amounts)

(expressed in U.S. Dollars, unless otherwise stated)

5

ASSETS	De 202	cember 31, 22	20:	21
CURRENT ASSETS: Cash and cash equivalents Restricted cash Prepaid income tax Prepaid expenses and other current assets Total current assets NON-CURRENT ASSETS:	\$	143,206 175 575 47,695 191,651	\$	273,243 104 332 21,621 295,300
Investment Property and equipment, net Operating lease right-of-use assets Deferred tax assets Other assets Total assets LIABILITIES AND SHAREHOLDERS' EQUITY CURRENT LIABILITIES: Accounts payable Accrued expenses and other liabilities Operating lease liabilities - current Total current liabilities NON-CURRENT LIABILITIES	\$	469 617 2,006 2,224 327 197,294	\$	525 398 3,696 766 213 300,898
	\$	4,761 9,325 1,510 15,596	\$	2,564 10,308 2,235 15,107
Operating lease liabilities - non-current Total liabilities		16,014		16,486
Commitments and contingencies (Note 15) SHAREHOLDERS' EQUITY: Ordinary shares, £0.008 par value; 42,631,794 and 42,019,874 shares authorized, issued and outstanding at December 31, 2022 and 2021, respectively	ad	440 28		435 28
Deferred shares, £21,921.504 par value; one share authorized, issued and outstanding at December 31, 2022 2021 Additional paid-in capital Accumulated other comprehensive (loss)/income Accumulated deficit Total shareholders' equity Total liabilities and shareholders' equity	\$	458,825 (16,867) (261,146) 181,280 197,294	\$	444,750 8,840 (169,641) 284,412 300,898

COMPASS PATHWAYS PLC

Consolidated Statements of Operations and Comprehensive Loss
(in thousands, except share and per share amounts)
(expressed in U.S. Dollars, unless otherwise stated)

OPERATING EXPENSES:	Three Months End	ded December 31,	Twelve Months En	nded December 31,	
	2022	2021	2022	2021	
Research and development General and administrative Total operating expenses LOSS FROM OPERATIONS: OTHER INCOME (EXPENSE), NET:	\$19,794	\$13,593	\$65,053	\$44,027	
	12,397	14,730	45,350	39,194	
	32,171	28,323	110,403	83,221	
	(32,191)	(28,323)	(110,403)	(83,221)	
Other income, net Foreign exchange gains (losses) Benefit from R&D tax credit Total other income (expense), net Loss before income taxes Income tax expense Net loss Other comprehensive loss: Foreign exchange translation adjustment Comprehensive loss Net loss per share attributable to ordinary shareholders—basic and diluted	481 (3,566) 4,442 1,357 (30,834) (92) (30,926)	38 (181) 2,915 2,772 (25,551) (99) (25,650)	4,061 821 14,424 19,306 (91,097) (408) (91,505)	40 1,990 9,648 11,678 (71,543) (199) (71,742)	
	13,776 (17,150) \$(0.73) 42,436,292	1,076 (24,574) \$(0.61) 39,997,587	(25,707) (117,212) \$(2.16) 42,436,292	(5,745) (77,487) \$(1.79) 39,997,587	

5