



Cardiff Oncology Announces Clinical Data from Investigator-Sponsored Trial with Onvansertib in Chronic Myelomonocytic Leukemia at ASH 2025

December 8, 2025

SAN DIEGO, Dec. 08, 2025 (GLOBE NEWSWIRE) -- Cardiff Oncology, Inc. (Nasdaq: CRDF), a clinical-stage biotechnology company leveraging PLK1 inhibition to develop novel therapies across a range of cancers, today announced that clinical data from an investigator-sponsored trial with onvansertib in chronic myelomonocytic leukemia (CMML) will be presented in a poster presentation at the 67th American Society of Hematology (ASH) Annual Meeting.

In this Phase 1 dose escalation trial (N=9), onvansertib as a monotherapy was shown to be relatively well-tolerated, and demonstrated preliminary efficacy in approximately 40% of patients, with one patient having an optimal marrow response at the 9 mg/m² dose. These results, along with previously announced data from an investigator-sponsored trial in small cell lung cancer, validate onvansertib's single agent activity in both hematologic and solid tumors. Cardiff Oncology is not currently planning to develop onvansertib for CMML.

Poster Details:

Title: Phase 1 clinical trial assessing the safety and efficacy of onvansertib, a novel, oral, PLK1 inhibitor in Relapsed/Refractory myeloproliferative chronic myelomonocytic leukemia (CMML)

Session-Type: Poster Abstract Session

Speaker: Mrinal Patnaik, MD, MBBS, Mayo Clinic, Rochester, MN, United States

Date: Monday, December 8, 2025 at 6:00-8:00 PM EST

Part of Session: 637. Myelodysplastic Syndromes: Clinical and Epidemiological: Poster III

The abstract can be found on the ASH Annual Meeting website, <https://submit.hematology.org/program/presentation/674309>

About Cardiff Oncology, Inc.

Cardiff Oncology is a clinical-stage biotechnology company leveraging PLK1 inhibition, a well-validated oncology drug target, to develop novel therapies across a range of cancers. The Company's lead asset is onvansertib, a PLK1 inhibitor being evaluated in combination with standard of care (SoC) therapeutics in clinical programs targeting indications such as RAS-mutated metastatic colorectal cancer (mCRC), as well as in ongoing investigator-initiated trials in metastatic pancreatic ductal adenocarcinoma (mPDAC), small cell lung cancer (SCLC) and triple negative breast cancer (TNBC). These programs and the Company's broader development strategy are designed to target tumor vulnerabilities in order to overcome treatment resistance and deliver superior clinical benefit compared to the SoC alone. For more information, please visit <https://www.cardiffoncology.com>.

Forward-Looking Statements

Certain statements in this press release are forward-looking within the meaning of the Private Securities Litigation Reform Act of 1995. These statements may be identified using words such as "anticipate," "believe," "forecast," "estimated" and "intend" or other similar terms or expressions that concern Cardiff Oncology's expectations, strategy, plans or intentions. These forward-looking statements are based on Cardiff Oncology's current expectations and actual results could differ materially. There are several factors that could cause actual events to differ materially from those indicated by such forward-looking statements. These factors include, but are not limited to, clinical trials involve a lengthy and expensive process with an uncertain outcome, and results of earlier studies and trials may not be predictive of future trial results; our clinical trials may be suspended or discontinued due to unexpected side effects or other safety risks that could preclude approval of our product candidate; results of preclinical studies or clinical trials for our product candidate could be unfavorable or delayed; our need for additional financing; risks related to business interruptions, including the outbreak of COVID-19 coronavirus and cyber-attacks on our information technology infrastructure, which could seriously harm our financial condition and increase our costs and expenses; uncertainties of government or third party payer reimbursement; dependence on key personnel; limited experience in marketing and sales; substantial competition; uncertainties of patent protection and litigation; dependence upon third parties; and risks related to failure to obtain FDA clearances or approvals and noncompliance with FDA regulations. There are no guarantees that our product candidate will be utilized or prove to be commercially successful. Additionally, there are no guarantees that future clinical trials will be completed or successful or that our product candidate will receive regulatory approval for any indication or prove to be commercially successful. Investors should read the risk factors set forth in Cardiff Oncology's Form 10-K for the year ended December 31, 2024, and other periodic reports filed with the Securities and Exchange Commission. While the list of factors presented here is considered representative, no such list should be considered to be a complete statement of all potential risks and uncertainties. Unlisted factors may present significant additional obstacles to the realization of forward-looking statements. Forward-looking statements included herein are made as of the date hereof, and Cardiff Oncology does not undertake any obligation to update publicly such statements to reflect subsequent events or circumstances.

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