



Hemostemix Announces Settlement Agreement

March 24, 2022, Calgary, Alberta — Hemostemix Inc. (“**Hemostemix**” or the “**Company**”) (TSXV: HEM; OTC: HMTXF; FSE: 2VFO.F) Calgary, Alberta — Hemostemix Inc. (“**Hemostemix**” or the “**Company**”) (TSXV: HEM; OTC: HMTXF; FSE: 2VFO.F) is pleased to announce that it has entered into a settlement agreement (the “**Settlement Agreement**”) with Aspire Health Science, LLC (“**Aspire**”), and certain other persons, to settle all pending litigation with Aspire, and certain other persons, including in respect of the Delaware Federal Action, the Florida State Action and the Florida Federal Action involving those persons. If and when closing of the Settlement Agreement occurs, Aspire, and other signatories to the Settlement Agreement, are required to return all data and intellectual property in relation to ACP-01 in their possession (the “**ACP-01 Data**”) to Hemostemix. The Settlement Agreement also calls for the performance of a data audit by Hemostemix in relation to the ACP-01 Data in order to review the ACP-01 Data to be returned to Hemostemix (the “**Data Audit**”), which Data Audit is currently underway.

Closing of the Settlement Agreement, including the return of all ACP-01 Data, is subject to a number of conditions and other contingencies as set forth in the Settlement Agreement, including the Data Audit. As such, there can be no assurance that the closing of the Settlement Agreement, including the return of all ACP-01 Data will be completed as proposed or at all. Hemostemix will provide further information in relation to the Settlement Agreement as further information becomes available.

ABOUT HEMOSTEMIX

Hemostemix is a publicly traded autologous stem cell therapy company, founded in 2003. A winner of the World Economic Forum Technology Pioneer Award, the Company developed and has published seven peer reviewed articles about the safety and efficacy of its lead product ACP-01 as a treatment of CLI, PAD, Angina, Ischemic Cardiomyopathy, Dilated Cardiomyopathy and other conditions of ischemia. ACP-01 has been used to treat over 300 patients, and it is the subject of a randomized, placebo-controlled, double blind trial of its safety and efficacy in patients with advanced critical limb ischemia who have exhausted all other options to save their limb from amputation.

On October 21, 2019, the Company announced the results from its Phase II CLI trial abstract presentation entitled “Autologous Stem Cell Treatment for CLI Patients with No Revascularization Options: An Update of the Hemostemix ACP-01 Trial With 4.5 Year Follow-up” which noted healing of ulcers and resolution of ischemic rest pain occurred in 83% of patients, with outcomes maintained for up to 4.5 years.

The Company owns 91 patents across five patent families titled: Regulating Stem Cells, In Vitro Techniques for use with Stem Cells, Production from Blood of Cells of Neural Lineage, and Automated Cell Therapy. For more information, please visit www.hemostemix.com.

For further information, please contact:

Thomas Smeenk, President, CEO & Co-Founder

EM: tsmeenk@hemostemix.com

PH: 905-580-4170

Neither the TSX Venture Exchange nor its Regulation Service Provider (as that term is defined under the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.

Forward-Looking Information: This news release contains “forward-looking information” within the meaning of applicable Canadian securities legislation. All statements, other than statements of historical fact, included herein are forward-looking information. In particular, this news release contains forward-looking information in relation to: the Settlement Agreement, including the closing of the Settlement Agreement, the satisfactory completion of the Data Audit, the settlement of all litigation with Aspire, and certain other persons, and the transfer of the ACP-01 Data to Hemostemix; and the commercialization of ACP-01. There can be no assurance that such forward-looking information will prove to be accurate. Actual results and future events could differ materially from those anticipated in such forward-looking information. This forward-looking information reflects Hemostemix’s current beliefs and is based on information currently available to Hemostemix and on assumptions Hemostemix believes are reasonable. These assumptions include, but are not limited to: the successful closing of the Settlement Agreement; the satisfaction or waiver of all conditions and contingencies in the Settlement Agreement, including the satisfactory completion of the Data Audit; all required parties to the Settlement Agreement executing the Settlement Agreement; agreement by all parties to the Settlement Agreement to the closing of the Settlement Agreement; the underlying value of Hemostemix and its Common Shares; the successful resolution of the litigation that Hemostemix is pursuing or defending (the “**Litigation**”); the results of ACP-01 research, trials, studies and analyses, including the analysis being equivalent to or better than previous research, trials or studies as well as management’s expectations of anticipated results; Hemostemix’s general and administrative costs remaining constant; the receipt of all required regulatory approvals for research, trials or studies; the level of activity, market acceptance and market trends in the healthcare sector; the economy generally; consumer interest in Hemostemix’s services and products; competition and Hemostemix’s competitive advantages; and Hemostemix obtaining satisfactory financing to fund Hemostemix’s operations including any research, trials or studies, and the Litigation. Forward-looking information is subject to known and unknown risks, uncertainties and other factors that may cause the actual results, level of activity, performance or achievements of Hemostemix to be materially different from those expressed or implied by such forward-looking information. Such risks and other factors may include, but are not limited to: the ability of Hemostemix to complete its current CLI clinical trial, complete satisfactory analyses of clinical trials and other information and the results of such analyses and future clinical trials; litigation and potential litigation that Hemostemix may face; general business, economic, competitive, political and social uncertainties; general capital market conditions and market prices for securities; delay or failure to receive board or regulatory approvals; the actual results of future operations including the actual results of future research, trials or studies; competition;

changes in legislation affecting Hemostemix; the timing and availability of external financing on acceptable terms; long-term capital requirements and future developments in Hemostemix's markets and the markets in which it expects to compete; lack of qualified, skilled labour or loss of key individuals; and risks related to the COVID-19 pandemic including various recommendations, orders and measures of governmental authorities to try to limit the pandemic, including travel restrictions, border closures, non-essential business closures, service disruptions, quarantines, self-isolations, shelters-in-place and social distancing, disruptions to markets, disruptions to economic activity and financings, disruptions to supply chains and sales channels, and a deterioration of general economic conditions including a possible national or global recession or depression; the potential impact that the COVID-19 pandemic may have on Hemostemix which may include a decreased demand for the services that Hemostemix offers; and a deterioration of financial markets that could limit Hemostemix's ability to obtain external financing. A description of additional risk factors that may cause actual results to differ materially from forward-looking information can be found in Hemostemix's disclosure documents on the SEDAR website at www.sedar.com. Although Hemostemix has attempted to identify important factors that could cause actual results to differ materially from those contained in forward-looking information, there may be other factors that cause results not to be as anticipated, estimated or intended. Readers are cautioned that the foregoing list of factors is not exhaustive. Readers are further cautioned not to place undue reliance on forward-looking information as there can be no assurance that the plans, intentions or expectations upon which they are placed will occur. Forward-looking information contained in this news release is expressly qualified by this cautionary statement. The forward-looking information contained in this news release represents the expectations of Hemostemix as of the date of this news release and, accordingly, it is subject to change after such date. However, Hemostemix expressly disclaims any intention or obligation to update or revise any forward-looking information, whether as a result of new information, future events or otherwise, except as expressly required by applicable securities law.