Injuries to blood vessels near the heart can quickly become life-threatening and include arterial injuries during central venous puncture, which can lead to hemorrhagic shock" Abram et al (2016).

Abstract:

Injuries to blood vessels near the heart can quickly become life-threatening and include arterial injuries during central venous puncture, which can lead to hemorrhagic shock. We report 6 patients in whom injury to the subclavian artery and vein led to life-threatening complications.

Reference:

Abram, J., Klocker, J., Innerhofer-Pomernigg, N., Mittermayr, M., Freund, M.C.,

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