

CLINICAL "SNIPPETS"

Quality of closed chest compression on a manikin in ambulance vehicles and flying helicopters with a real time automated feedback.

Havel C, Schreiber W, Trimmel H, Malzer R, Haugk M, Richling N, Riedmüller E, Sterz F, Herkner H.

Department of Emergency Medicine, Medical University of Vienna, Austria.

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Overview: To assess the effect of real time automated feedback on the quality of resuscitation in an emergency transportation setting.

Conclusions: Real time automated feedback improves certain aspects of CPR quality in flying helicopters and moving ambulance vehicles. The effect of feedback guidance was most pronounced for chest compression rate.