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### COMMENTS TO AUTHORS

Its an interesting study. But to make the concept more comprehensible for the readers better illustrated representation of the methods would be very helpful.

Response: We have clarified the description method: *1. A line, perpendicular to the joint, was drawn at the center of the articular surface of the radial head (Figure 2, point 1).*

And the figure legends also must explain them more elaborately.

Response: we have added information for the figure legends to make it clearer:

**Figure 2** — *Method for RCR measurement: 1. A line, perpendicular to the joint, was drawn at the center of the articular surface of the radial head (point 1).*

*2. The diameter of the capitellum ( $\varnothing$  capitellum) was measured.*

*3. The center of the capitellum was identified as the bisector of the capitellum's diameter (point 2).*

*4. The minimal distance between the center points of the radial head and the capitellum was measured ( $D_{RH}$ ).*

*5. The Radial-Capitellum-Ratio was calculated:  $RCR (\%) = D_{RH} / \varnothing_{capitellum}$ .*

Using this technique on some traumatic elbows would probably improve the value of the study and underline the utility of the technique.

Response: We have added a comment to that effect in the conclusions: "A clinical study on the prognosis value of RCR in the presence of acute elbow dislocation would further support its clinical utility. "

Thank you !