

Images in clinical medicine



Carpo-metacarpal dislocation treatment

Oussama Eladaoui, Abdelhak Garch

Corresponding author: Oussama Eladaoui, Department of Traumatology and Orthopedic Surgery P32, University Hassan II, Fez, Morocco. oussamaeladaoui@gmail.com

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Carpo-metacarpal dislocation treatment

Oussama Eladaoui^{1,&}, Abdelhak Garch¹

¹Department of Traumatology and Orthopedic Surgery P32, University Hassan II, Fez, Morocco

[&]Corresponding author

Oussama Eladaoui, Department of Traumatology and Orthopedic Surgery P32, University Hassan II, Fez, Morocco

Image in medicine

We report the case of a young patient of 24 years, motorcyclist, victim of road accident, causing a closed trauma of the right wrist, the examination on admission finds a swollen, painful hand without vascular-nervous disorders, or compartment syndrome, the patient benefited from a radiological assessment made of an x-ray of the hand, face and profile and 3/4 objectifying an extremely rare entity of dislocation of the bones of the hand. It is a carpometacarpal dislocation of the last four rays. In the operating room under loco-regional anesthesia, and pneumatic tourniquet at the root of the limb, the patient benefited from a reduction with carpo-metacarpal plugging, supplemented by a plaster that the patient kept for 6 weeks.



Figure 1: treatment of carpo-metacarpal dislocation