ACTA SCIENTIFIC OPHTHALMOLOGY (ISSN: 2582-3191)

Volume 4 Issue 4 April 2021

Short Communication

Blow Out Orbital Fracture Affliction

Gowhar Ahmad*

Senior Consultant Ophthalmologist, Florence Hospital and University of Jammu and Kashmir, Jammu and Kashmir, India

*Corresponding Author: Gowhar Ahmad, Senior Consultant Ophthalmologist, Florence Hospital and University of Jammu and Kashmir, Jammu and Kashmir, India. Received: March 09, 2021 Published: March 16, 2021

© All rights are reserved by Gowhar Ahmad.

Lid hematoma enophthalmos supratarsal retraction limitations of movements in upwards and downward gaze diplopia.

Dullness of sensation in infraorbital region infraorbital nerve.

Blow out orbital fracture is a king of disorder which is characterized by an increase in the intraorbital pressure as a result of injury by a closed fist cricket or hockey ball or rt accident.

Fracture lies 1 to 3 mm medial to the post part of infraorbital groove because medial wall of orbit is the weekest we can confirm the fracture by CT scan orbits or x-rays orbits.

We get reintegration and fragmentation of bone spicule.

Soft tissue swelling characterized by periorbital odema.

Partial haziness of maxillary sinus.

Complete haziness or obliteration of maxillary sinus

Presentation of patient

- Swelling and laceration if tissues around orbit.
- Lid hematoma.
- Sc hemarghe.

Ptosis enophthalmos supratarsal retraction limitations of movements in upwards and downward gaze diplopia in upward and downward gaze dullness of sensations on infraorbital region due to involvement of infraorbital nerve hyphema.

Management of blow out orbital fracture is by the team work of ophthalmologist:

- Plastic surgery
- ENT consultant.

Discussion

Blow out orbital fracture is a complex problem resulting from. an increase in infraorbital pressure as result of blow by closed fist cricket or hockey ball or rt a since medial wall of orbit is the weekest so bo of lies 1 to 3 mm media to post part of infraorbital groove.

Management is by the combined team work of ophthalmologist:

- Ent consultant
- · Plastic surgery.

Conflict of Interest

I have no financial interest in publishing this article.

Assets from publication with us

- Prompt Acknowledgement after receiving the article
- · Thorough Double blinded peer review
- Rapid Publication
- Issue of Publication Certificate
- · High visibility of your Published work

Website: www.actascientific.com/

Submit Article: www.actascientific.com/submission.php

Email us: editor@actascientific.com Contact us: +91 9182824667