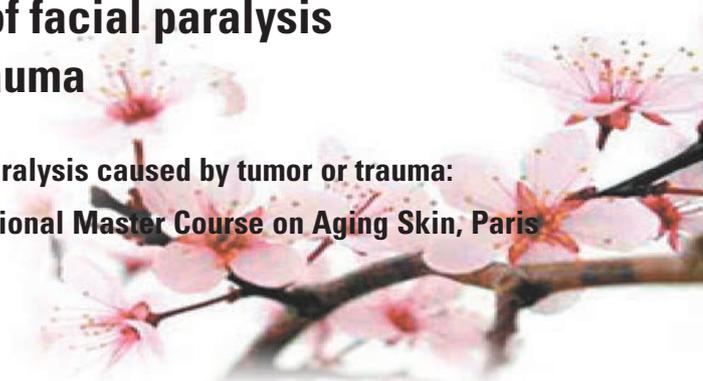


Combination therapy of facial paralysis caused by tumor or trauma

Combination Therapy of facial Paralysis caused by tumor or trauma:

31. Januar 2016 IMCAS – International Master Course on Aging Skin, Paris



as aesthetic working doctors it is our duty to use our knowledge also for handicapt patients



Dr. Kai Rezai
 NHS practice in Münster,
 Germany
 Institut for aesthetic Dermatology
 Dermatology, Allergology

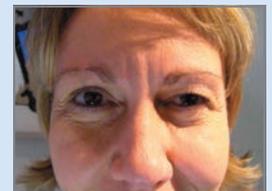
special focus on:

- aesthetic Dermatology
- lasertherapy
- aesthetic surgery (eye lid operations)
- Acne & Acne scars treatment

Case 1



atony m. frontalis left side



Tonus down m. orbicularis oculi left side

Tonus down m. levator labii superioris left side

Blepharochalasis both sides LEFT more

1. Case

47 year old female Person

10 years ago traumatic brain injury

since then incomplete paralysis of the facial nerve on the left side

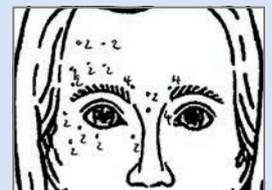
Diagnosis

incomplete paralysis of the facial nerve **distal** from the Ganglion geniculatum which is **distal** from the internal ear canal [Meatus acusticus internus]
! very common after cranial traumata !

treatment plan

- 1.** step Blepharoplasty both sides to open the eyes but more on the left side
- 2.** step Botulinum toxin only on the right side to correct the hyper tonus

Botulinum Toxin



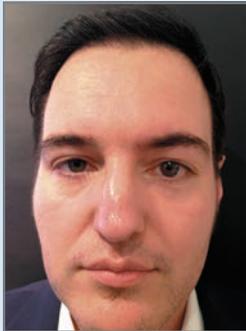
UNITS Botox / Vistabel

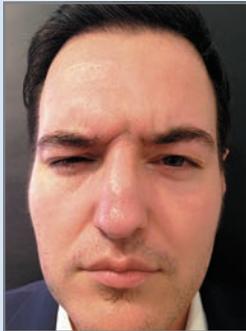
Botulinum Toxin & Blepharoplasty Outcome



Case 2

➔





2. Case
34 year old male Person
traumatic injury with a hockey stick when he was 14 years old
since then incomplete paralysis of the facial nerv on the left side

atony m. frontalis left side
his nickname was „the brow“

Tonus down m. corrugator supercilii left side
 Tonus down m. orbicularis occuli

Diagnosis

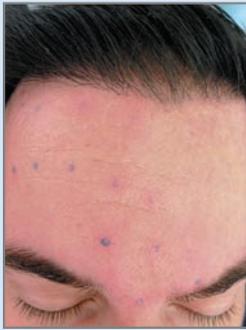
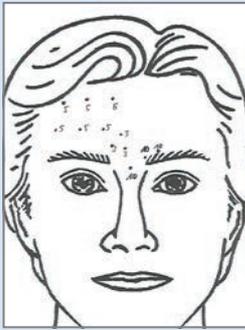
incomplete paralysis of the facial nerv **distal** from the Ganglion geniculatum which is **distal** from the internal ear canal [Meatus acusticus internus]
! very common after cranial traumata !

treatment plan

Botulinum toxin m. frontalis on the right side to correct the hyper tonus
 Botulinum toxin m. corrugator on the left side to bring the medial part eyebrow up

Botulinum Toxin

➔

UNITS Azzalure

Outcome

➔




Case 3

➔




3. Case

49 year old female Person

5 years ago brain tumor operation behind the forehead on right side

since then incomplete paralysis of the facial nerv on the right side

atony m. frontalis right side

huge immersion at the right temple

loss of bone and muscle

Diagnosis

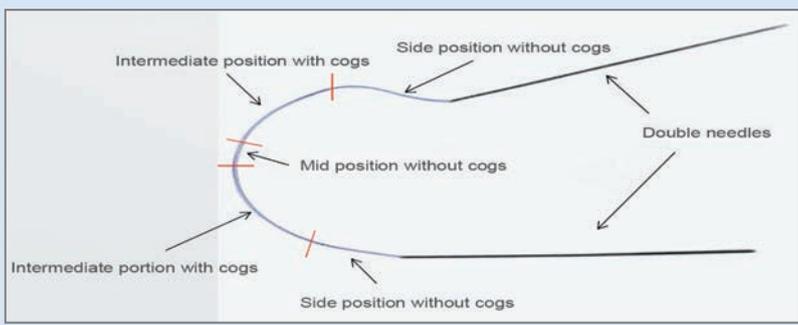
incomplete paralysis of the facial nerv **distal** from the Ganglion geniculatum which is **distal** from the internal ear canal [Meatus acusticus internus] loss of bone and tissue in the operation area

treatment plan

1. feather lift with the product Happy Lift from Croma
2. step Botulinum toxin m. frontalis only on the left side to correct the hyper tonus
3. filling the immersion with Emervel Volume 2ml

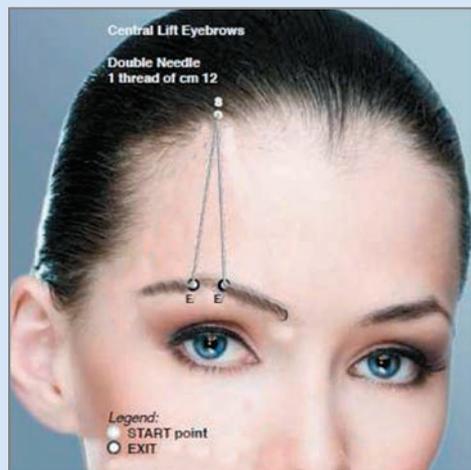
Happy Lift

Double Needle: Repositioning the eyebrow and neck



2 Types:
12 cm (barbed)
23 cm (barbed)

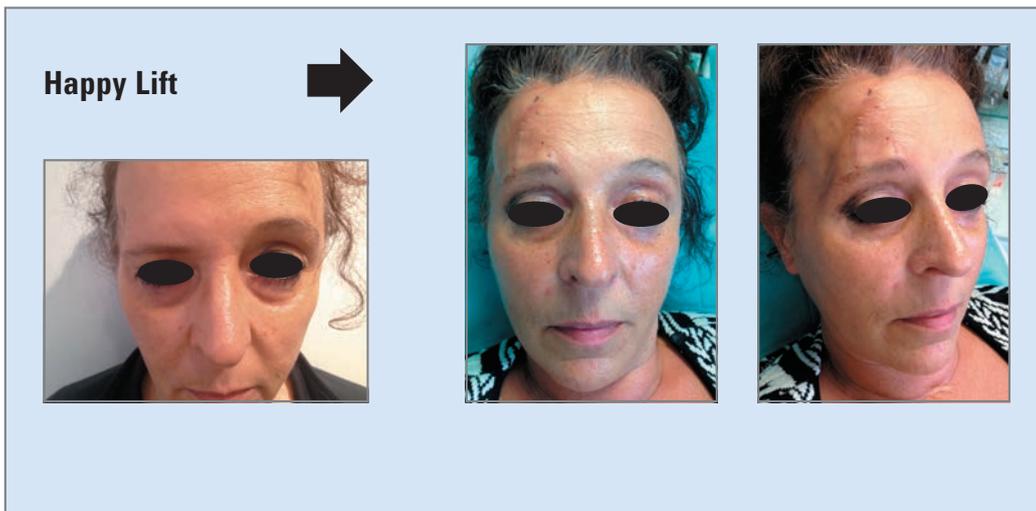
Double Needle:
Treatment eyebrow



Central Lift Eyebrows
 Double Needle
 1 thread of cm 12

Legend:
 ● START point
 ○ EXIT

Eyebrow technique soft shape



Conclusion

With the method and the instruments we achieve very good results for the patient and doctor

Recurrences are rare !
Side effects manageable !

Patients receive a new lifestyle and better quality of life.

KONTAKT

Dr. med. Kai Rezai
Windthorststraße 16
48143 Münster
Germany
Tel.: +49 (0) 251 42051
rezai@muenster.de

www.aesthetik-muenster.de