# Diamond Wire for Complete Subcision

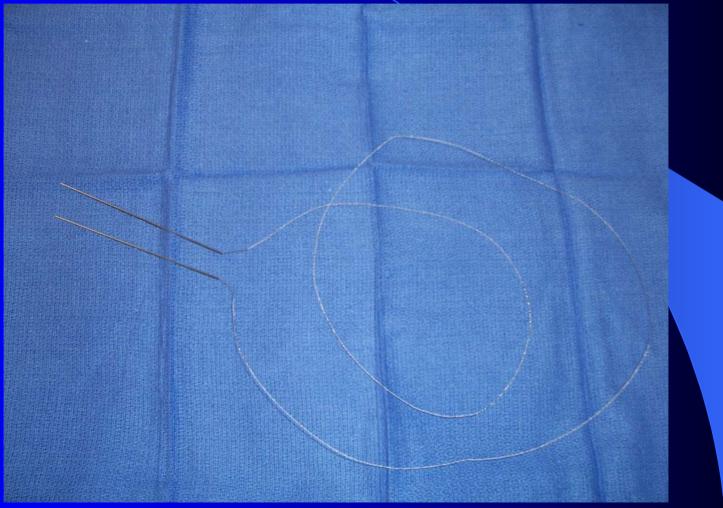
Dr. Miles Graivier, FACS Private Practice North Atlanta Plastic Surgery Treatment of lines, folds depressions, scars, adhesions

The "R's " of rejuvenation:
 Refill, relax, resurface, retighten, redrape & now

• RELEASE

- 7 strand Braided Wire with double ended Keith (straight) needles
- Insert under dermal attachments through needle punctures and come out same puncture site
- <u>**Complete**</u> release of lines, wrinkles, folds

\*Better than other forms of Subcision



 May Resurface skin at same time as subcision

- Can inject Fat or other filler, or place graft after subcision
  - May not be necessary in all cases
  - Do not overcorrect

#### • Areas of use:

• (Dr. Graivier's Series: 23 pts; 12 month follow-up 5/2005)

Nasolabial Folds (WSRS 4 and 5) Marionette lines Radial lip lines/ White roll Cheek, chin lines **Glabellar** lines Acne scars - Corner of mouth Depressed scars (Body/Face) Labiomental groove Transverse forehead lines Neck lines

18 pts 7 pts 5 pts 5 pts 5 pts 2 pts 3 pts 4 pts 2 pts 2 pts  $1 \, \mathrm{pt}$ 

## Diamond Wire Series (Dr. Miles Graivier)

• 23 patients: 12 month longest f/u (5/2005)

- 16/23 : Simultaneous fat injection
- 5/23 : Simultaneous laser resurfacing
- 1/23 : Simultaneous Radiesse injection
- 1/23 : Simultaneous Alloderm placement
- 5/23 : Nothing placed after release

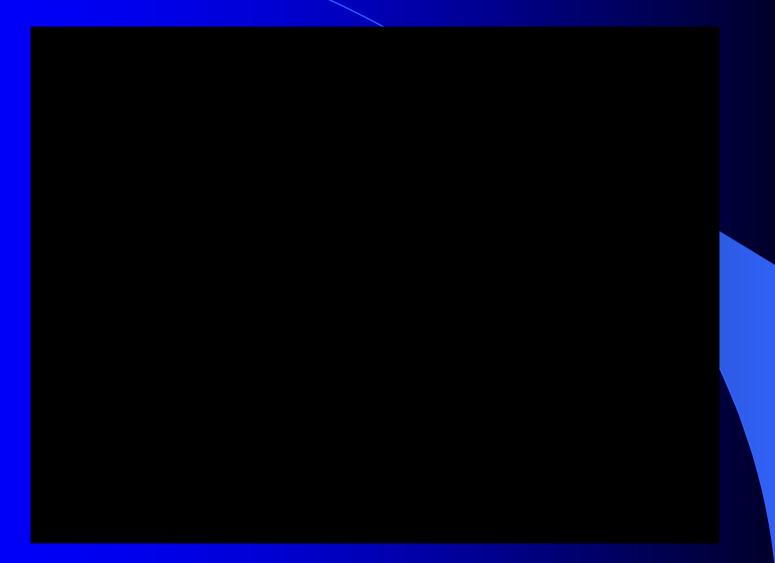
## **Diamond Wire: Complications**

- Hematoma : 1 pt
- Localized abscess: 1 pt
- Overcorrection (with fat): 3 pts

## **Overcorrection** with Fat



## **Diamond Wire Subcision**



### **Release of Buttock Depression**



## Release of retracted breast scar



#### Diamond Wire release of Cheek line



## **Diamond Wire Release**

**Corner of mouth** 





**Cheek lines** 



White roll Radial lip lines 7 months post Diamond Wire Release Nasolabial folds, Radial lip lines, Glabella (No Fat injection)



## Acne Scar Cheek Release



### Cheek Acne scar wire release + Fat injection and Laser resurfacing





#### 8 mos post Diamond Wire release + fat to NL/Forehead/ White roll/ RLLs/ COM/Cheek lines/Cheeks





# Browlift / blephs + Diamond Wire release and fat inj. to NL, LM, Retracted macrostomia scars

# Diamond Wire Subcision: Conclusions

\*Simple, easy technique for complete release of lines, folds, scars, depressions through needle puncture site
\*Can do alone or in conjunction with other procedures( filler/ laser, facelift,etc)
\*May not require filler...Don't overcorrect

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