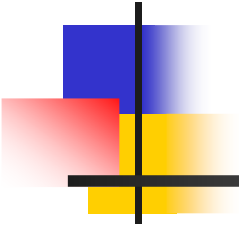


Treatment of Panniculitis Edematous Fibrosis by Infra Red at 905 nm



Clinical evaluation of the
treatment of 2nd and 3rd level
P.E.F. by 905nm light



The test was done on 15 women between 19 and 39

- 5 with 2nd level PEF
- 10 with 3rd level PEF
- None of the patients have been using drugs or medicines during the treatment.
- 14 were on contraceptive pill
- 12 have had babies



Method

- Each client has been treated with Zerofat twice a week.
- The first 4 sittings lasted 20 min
- Every client has been treated for 8 weeks (tot. 16 treatments)
- Every 4 sittings the duration was increased of 5 min up to max 35 min



Objective

- To determine how effective the soft-laser at 905nm is as a treatment (with no contraindications)
- To evaluate the real level of satisfaction of the clients



Evaluation by:

- Hips measurement
- Pain (by pinching the skin with thumb and forefinger)
- Orange peel
- Blood circulation problems



Results

1

In 5 cases at 2nd level:

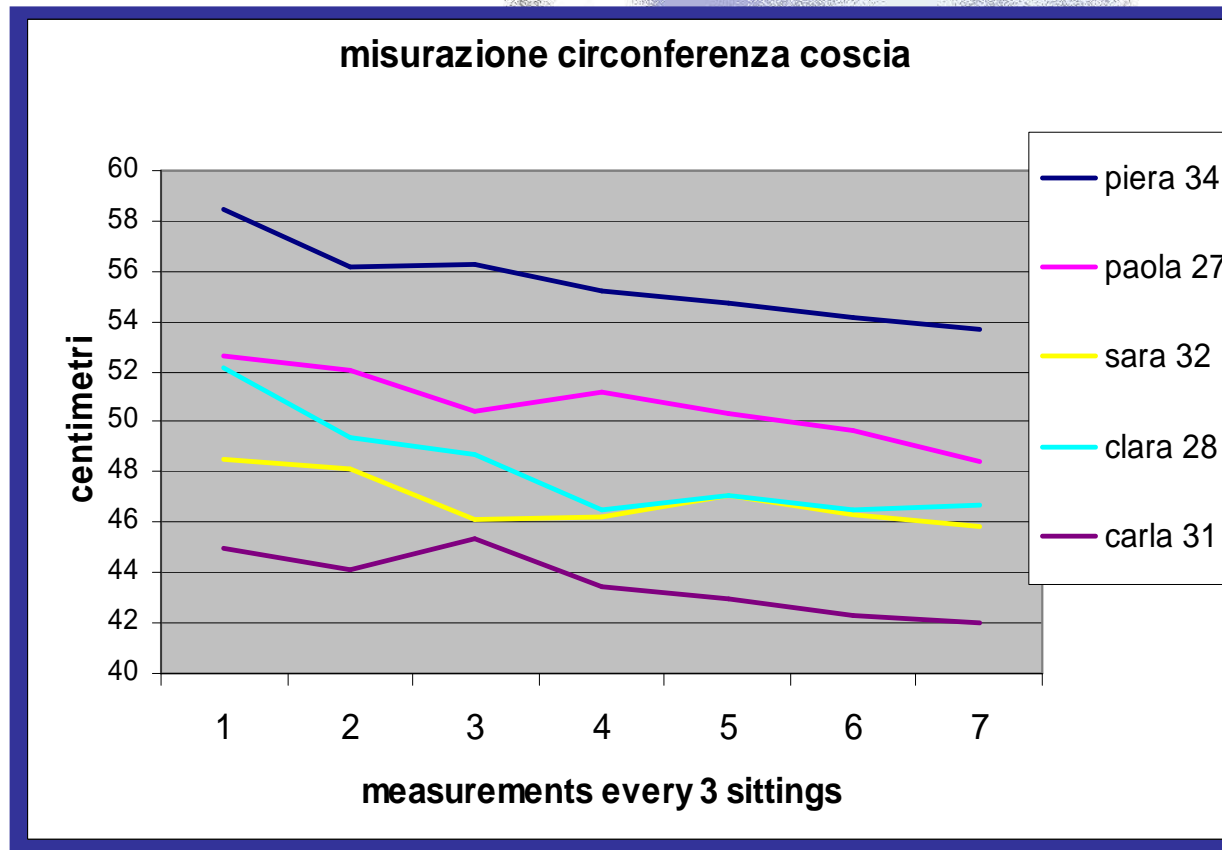
- Hips measurement
- Orange peel
- Pain



Results

2

In 5 cases at 2nd level:



The clients lost
3,6 cm as an
average



Final evaluation related to 2nd level

	<i>Parameter</i>	None	Slight	Not bad	Good	Great
Patient	Efficacy	0	0	0	1	4
	Pain	0	0	1	2	2
	Wellness	0	0	1	1	3
Doctor	Efficacy	0	0	1	1	3
	Pain	0	0	1	2	2



Results

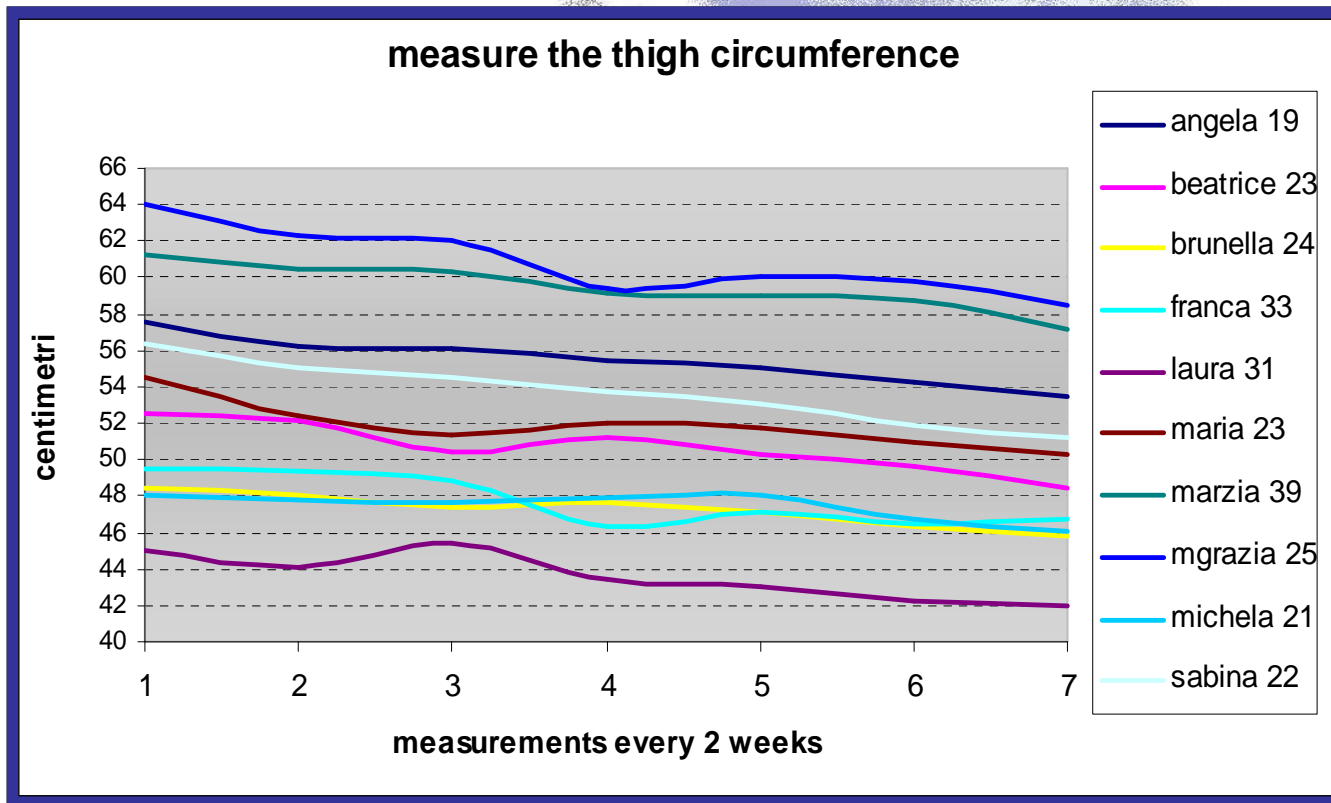
3

In 10 cases of 3rd level:

- Hips measurement
 - Orange peel
 - Pain
- 

Results

In 10 cases at 3rd level:



The clients
lost 3,1 cm as
an average

Final evaluation on PEF 3rd level

	<i>Parameter</i>	None	Slight	Not bad	Good	Great
Patient	Efficacy	0	0	1	5	4
	Spontaneous Pain	0	0	1	3	6
	Induced Pain	0	0	1	2	7
	Wellness	0	0	0	4	6
Medico	Efficacy	0	0	0	4	6
	Induced pain	0	0	1	3	6



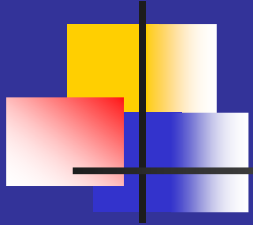
Conclusions

- The use of soft-laser at 905nm for treating level 2 & 3 has given positive results. The clients have judged the treatment as effective based on:
 - The results obtained;
 - Total absence of contraindications;
 - Pain vanishing;

Before

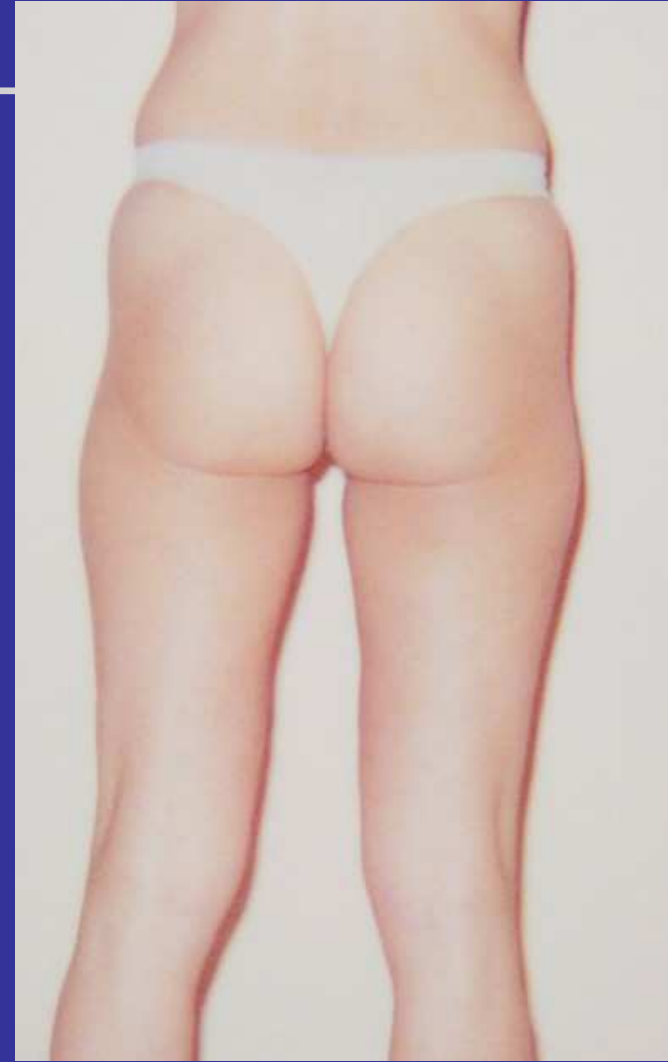
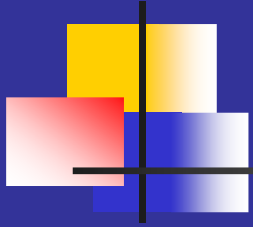


After



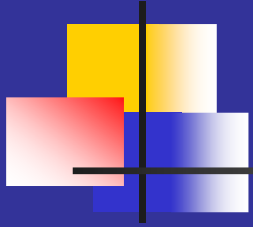
Before

After



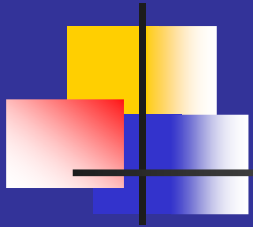
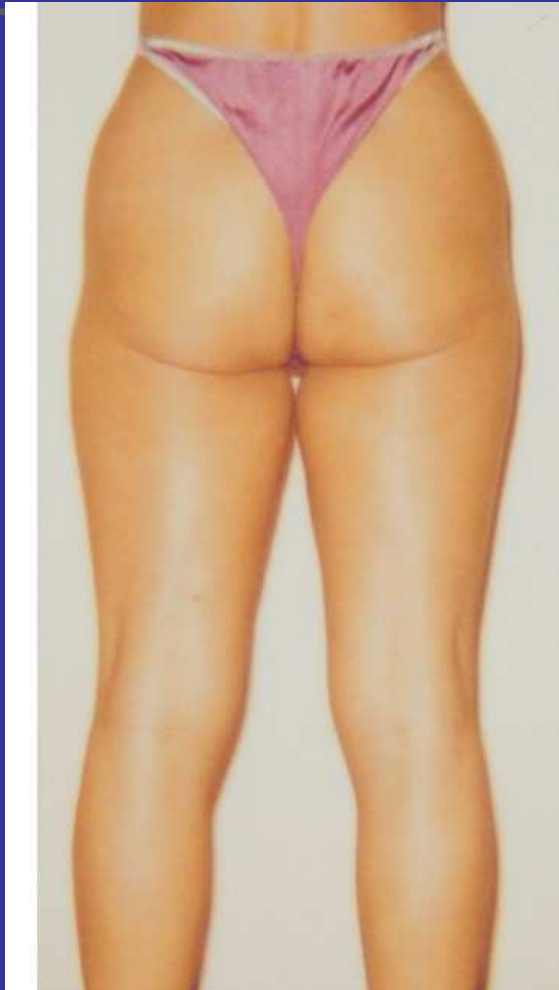
Before

After



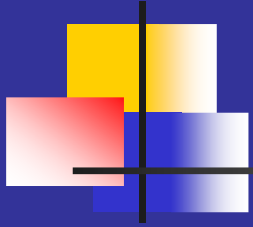
Before

After



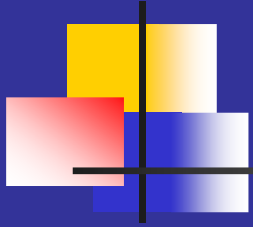
Before

After



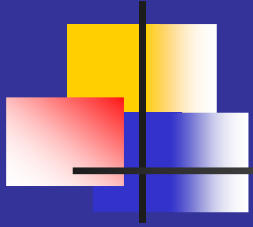
Before

After



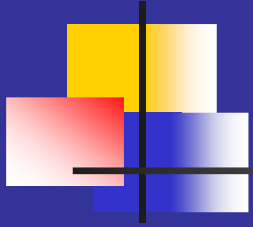
Before

After



Before

After





Thank you.

- Dr. Andrea Artigiani