



Clinical Data
Trial 2 Analysis

LipoGenie Clinical Data Analysis: Trial 2

Data Collection

Participant inclusion and data analysis has been undertaken on the following basis:

- Sample comprises clients from an independent clinic analysed anonymously.
- All participants who had treatment on waist and hips for 8 treatment sessions at the date of drawing data were included in the analysis (n = 13).
- A total of 208 treatments and measurements were therefore included from this sample.
- Participants were encouraged to exercise and eat healthily between treatment sessions but were not give dietary or exercise regimes.
- Measurements were recorded before and after each treatment session permitting analysis of both overall circumference loss and also of circumference losses within each treatment session.
- Measurements were recorded in inches to the nearest 8th of an inch.
- As this is clinical use data rather than experiment based research no placebo is provided.
- Gender: 100% female

Results Summary

1. Average combined inch loss across the 2 measurements following a course of 8 treatment sessions was 5.6" (14.2cm) representing a 13.6% loss.

Overall inch-losses across all participants:

	Mean Average of all Waists	Mean Average of all Hips	Mean Average of 2 Combined circumferences
Measurement before course of treatment	37.6" (95.5 cm)	43.3 (110.0 cm)	40.4 (102.6 cm)
Post-treatment course measurement	32.0" (81.3 cm)	37.8" (96.0 cm)	34.9" (88.6 cm)
Overall Loss	5.7" * (14.5cm)	5.4" * (13.7cm)	5.6" * (14.2cm)
Overall Loss (%)	14.9%	12.4%	13.6%

N.B. All figures rounded to one decimal point throughout.

*Apparent inaccuracies in chart are a result of rounding for presentation – loss figures quoted represent losses to one decimal place of actual loss which is slightly different from the result of subtraction of the two already rounded figures presented above.

2. Average combined inch loss after the first 4 treatment sessions was 4.3” (10.9 cm) representing a 10.6% loss.

Overall centimetre losses across all participants:

	Mean Average of all Waists	Mean Average of of all Hips	Mean Average of 2 Combined
Measurement before course of treatment	37.6” (95.5 cm)	43.3” (110.0 cm)	40.4” (102.6 cm)
Post-treatment course measurement	33.3” (84.5 cm)	39.0” (99.1 cm)	36.1” (91.7 cm)
Overall Loss	4.4” * (11.2 cm)	4.3” (10.9 cm)	4.3” (10.9 cm)
Overall Loss (%)	11.6%	9.7%	10.6%

N.B. All figures rounded to one decimal point throughout.

3. Behaviour between treatments does not account for losses achieved.

Although participants undertook no structured diet or exercise programme, as these are results from actual clinical use, participants were sensibly encouraged to exercise and eat healthily in between treatment sessions and so there is the possibility that this might have contributed to overall losses.

However, considering the losses achieved purely within the sessions, so not including any losses or gains made between sessions, there is an average 1.0" (2.5cm) loss for the waist and 0.7" (1.8cm) loss for the hips each session, demonstrating the effectiveness of the treatments regardless of inter-treatment behaviour.

Inch loss within sessions across all customers
(i.e. excluding any influence from behaviour between treatments).

	Waist in-session Loss	Hip in-session Loss	Combined in-session Loss
Average In-Session Losses across all 8 treatments	7.32" (18.6 cm)	5.2" (13.2 cm)	6.7" (17.0 cm)
Mean Average Loss per session	1.0" (2.5 cm)	0.7" (1.8 cm)	0.8" (2.1 cm)

4. Average percentage loss per session is 2.2%

Within-session losses as a percentage of start measurement for each area treated.

	Mean Average of Waists	Mean Average of Hips	Combined In-Session loss
Average pre-session measurements	34.2" (86.9 cm)	40.0" (101.6 cm)	37.1" (94.2 cm)
Average In-Session Loss	1.0" (2.54 cm)	0.7" (1.8 cm)	0.8" (1.7 cm)
Average Loss as Percentage	2.9%	*1.7%	2.2%

*Apparent inaccuracies in chart are a result of rounding for presentation – figures quoted correctly represent the figure described to one decimal place.