

# End-ball

Some cases in Korea

< Total cases : 70 people >

## Male 10 people

Avg Height : 176.4 cm

Avg Weight : 97.4 kg

Avg BMI : 31.2

Avg age : 43.2

Avg weight loss : 11.4 kg (MAX 24 kg, MIN 3 kg)

## Female 60 people

Avg Height : 162.4 cm

Avg Weight : 74 kg

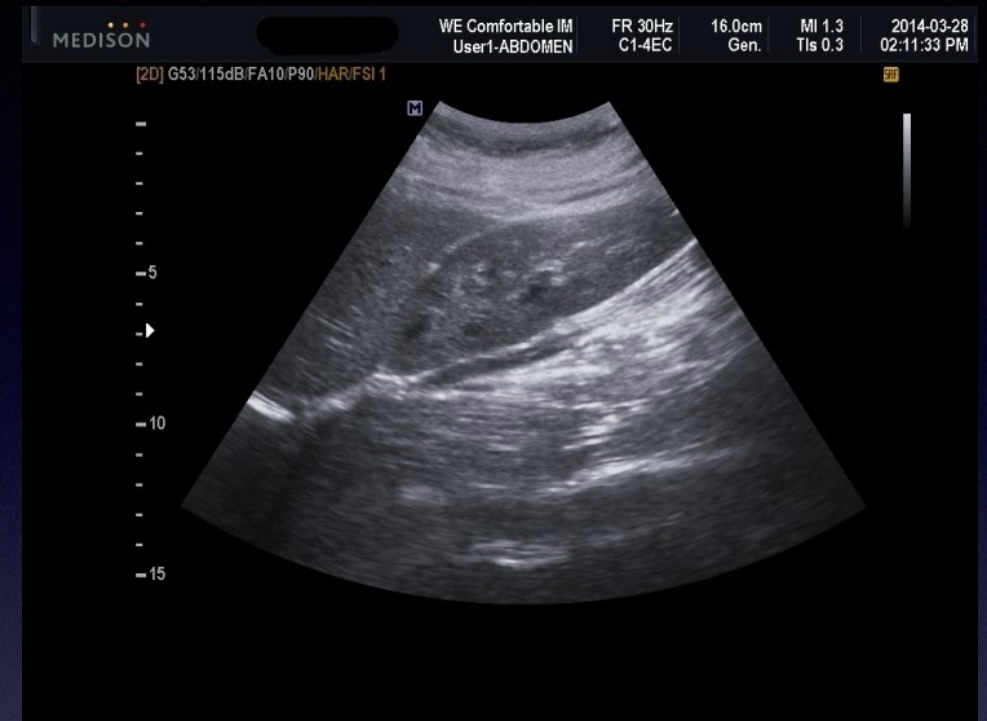
Avg BMI : 28.1

Avg age : 36.4

Avg weight loss : 8.256 kg (MAX 34.5 kg, MIN 3.4 kg)



# Case Study



Liver somatic index was more than 200 0], but is it decreased into normal.  
(Liver somatic index, Fatty liver, Cholesterols, Visceral fat are alliviated after the gastric balloon treatment)

We clinic gastric balloon center



# Case Study



무기질 (kg)	2.98	standard: 2.49	2.76~3.37
체지방 (kg)	18.0		11.7~18.8
무기질은 추정치입니다.			

골격근-지방 Muscle-Fat Analysis		표준	표준이상	표준범위
체중 (kg)	50 55 60 65 70 75 80 85 90 95 100	59.1		49.8~67.4
골격근량 (kg)	5 10 15 20 25 30 35 40 45 50	22.4		22.3~27.3
체지방량 (kg)	5 10 15 20 25 30 35 40 45 50	18.0		11.7~18.8

비만진단 Obesity Diagnosis

		표준	표준이상	표준범위
B M I (kg/m <sup>2</sup> )	18 19 20 21 22 23 24 25 26 27 28 29 30	21.2		18.5~23.0
체지방률 (%)	5 10 15 20 25 30 35 40 45 50	30.4		18.0~28.0
복부지방률 (%)	0.50 0.75 1.00 1.25 1.50 1.75 2.00 2.25 2.50 2.75 3.00	0.85		0.75~0.85

체중조절 Weight Control

체중조절	- 0.5 kg
지방조절	- 4.5 kg
근육조절	+ 4.0 kg

부위별 근육 발달 Segmental Lean		표준	표준이상	표준범위
가슴	87.6			
복부	78.9			
오른팔	28.7			
왼팔	28.4			
오른허벅지	48.9			

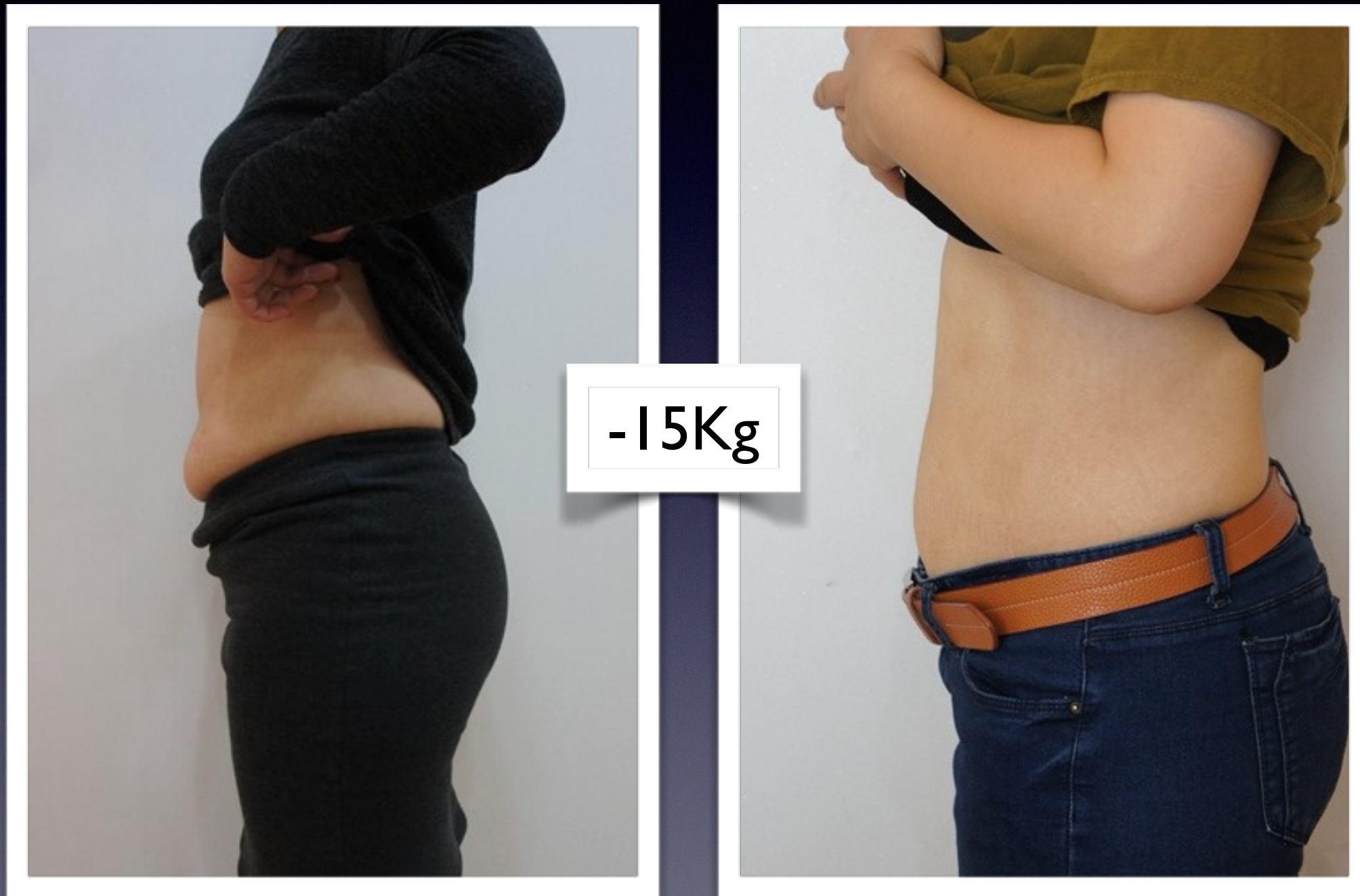
부위별 체지방 Segmental Fat		표준	표준이상	표준범위
가슴	0.8			
복부	1.0			
오른팔	0.6			

Waist - Before 81cm (32 inch) >  
 After 62cm (24 inch)  
 20cm (8inch) reduced

We clinic gastric balloon center



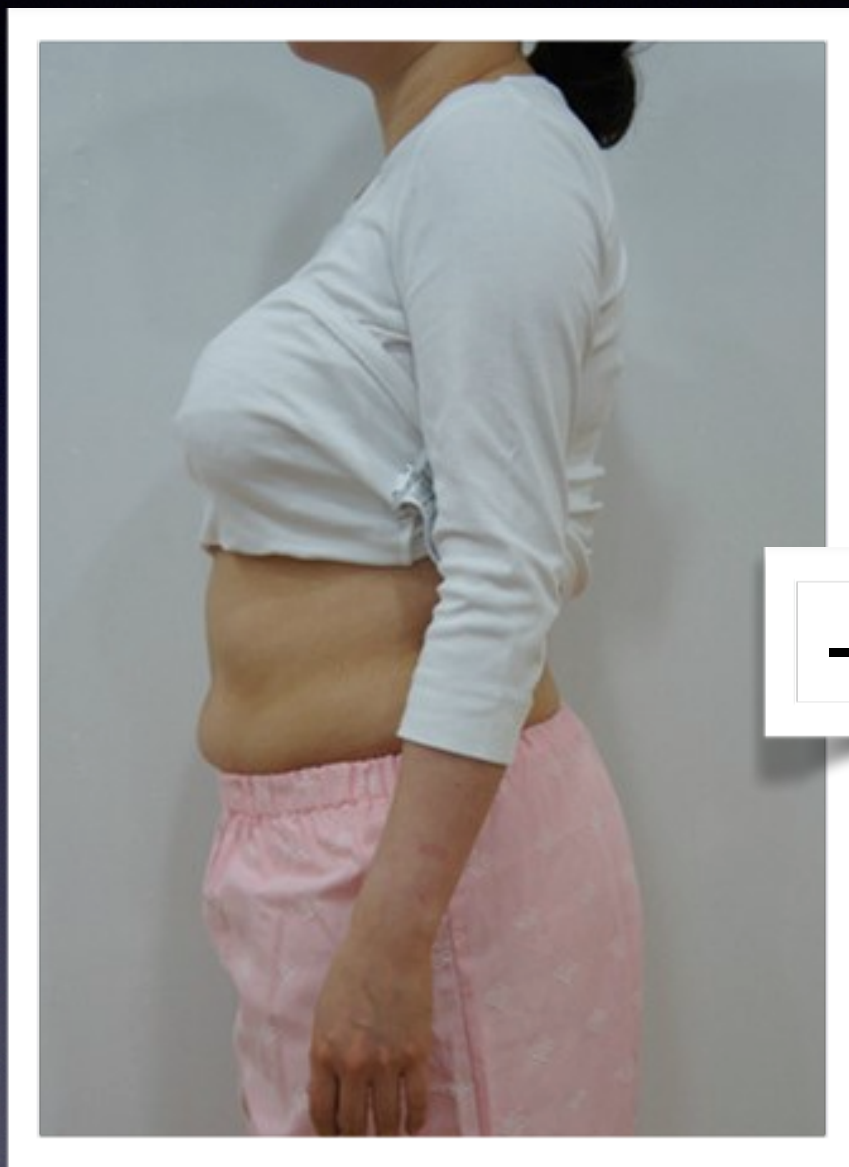
# Case Study



We clinic gastric balloon center



# Case Study



-17Kg



BMI 29 > BMI 22

We clinic gastric balloon center