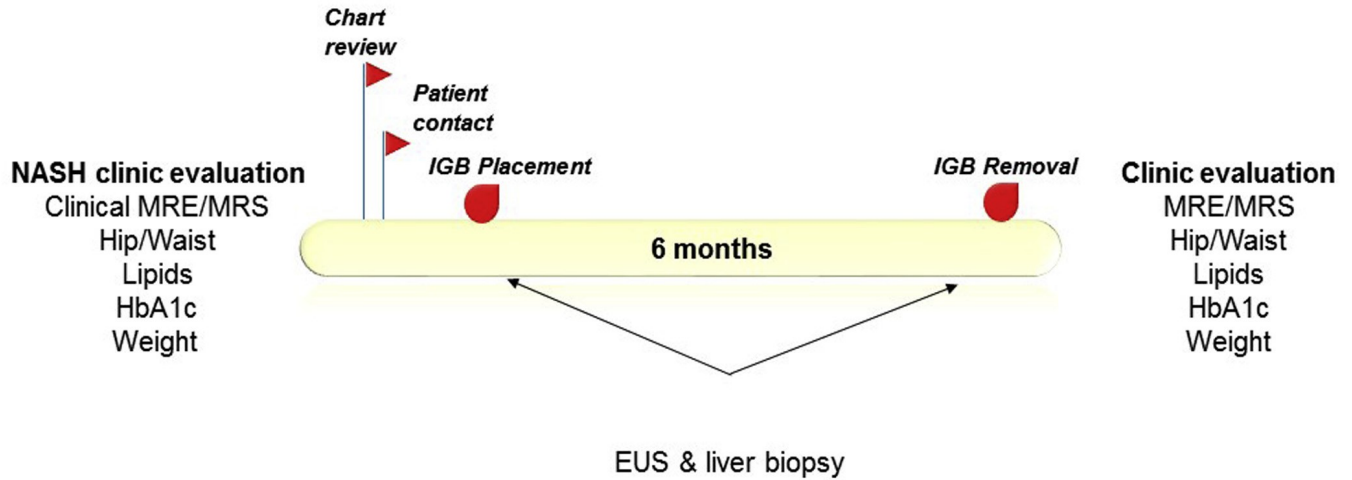


Enrollment/Study Timeline

21 patients total (1 without exit biopsy)



Supplementary Figure 1. Study enrollment timeline and interventions.

Supplementary Table 1. Histological NAS and Fibrosis Scoring Systems

NAS		
Histological Features	Description	Score
Steatosis %	<5	0
	5–33	1
	33–66	2
	>66	3
Ballooning	None	0
	Moderate	1
	Severe	2
Inflammation	None	0
	<2 foci	1
	2–4 foci	2
	>4 foci	3
Total		= NAS
Fibrosis scoring system		
Stage	Histological Findings	
1a	Mild pericellular fibrosis	
1b	Moderate pericellular fibrosis	
1c	Portal/periportal fibrosis without pericellular fibrosis	
2	Pericellular and portal/periportal fibrosis	
3	Bridging fibrosis	
4	Cirrhosis	

NAS, NAFLD Activity Score.

Supplementary Table 2. Baseline NAS and Component Scores

	0	1	2	3	4	5
NAS	0/21	0/21	1/21	9/21	5/21	6/21
Steatosis	1/21	14/21	6/21	—	—	—
Ballooning	—	14/21	7/21	—	—	—
Inflammation	—	17/21	4/21	—	—	—
Fibrosis	0/21	9/21	7/21	5/21	0/21	v

Values are n/N.
NAS, NAFLD Activity Score.**Supplementary Table 3.** Post-IGB NAS and EUS-LB Fibrosis Scores

	0	1	2	3	4	5
NAS	8/20	5/20	2/20	2/20	3/20	0/20
Steatosis	11/20	9/20	—	—	—	—
Ballooning	15/20	3/20	2/20	—	—	—
Inflammation	11/20	8/20	1/20	—	—	—
Fibrosis	2/20	5/20	7/20	4/20	2/20	—

Values are n/N.
EUS, endoscopic ultrasound; IGB, intragastric balloon; LB, liver biopsy; NAS, NAFLD Activity Score.