ESM Table 3. Breakdown of sexes for experiments performed in Figure 1. Control and LepR KO groups divided by sex with the sample number (n-value) for each experiment listed. For figure I & j, values are listed as week 3, week 5.

	Control (n-value)		LepR KO (n-value)	
	Males	Females	Males	Females
Figure 1b	0	7	0	7
Figure 1c	0	7	0	7
Figure 1d	0	6	0	6
Figure 1e	1	4	2	3
Figure 1f	0	7	0	7
Figure 1g	3	0	7	0
Figure 1h	3	0	7	0
Figure 1i	3, 0	4, 6	9, 0	3, 7
Figure 1j	4, 0	2, 6	9, 0	3, 7
Figure 1k	3	0	3	0
Figure 1I	3	0	3	0
Figure 1m	3	0	3	0
Figure 1n	3	0	3	0
Figure 1o	3	0	0	3
Figure 1p	3	0	0	3
Figure 1q	3	0	0	3