

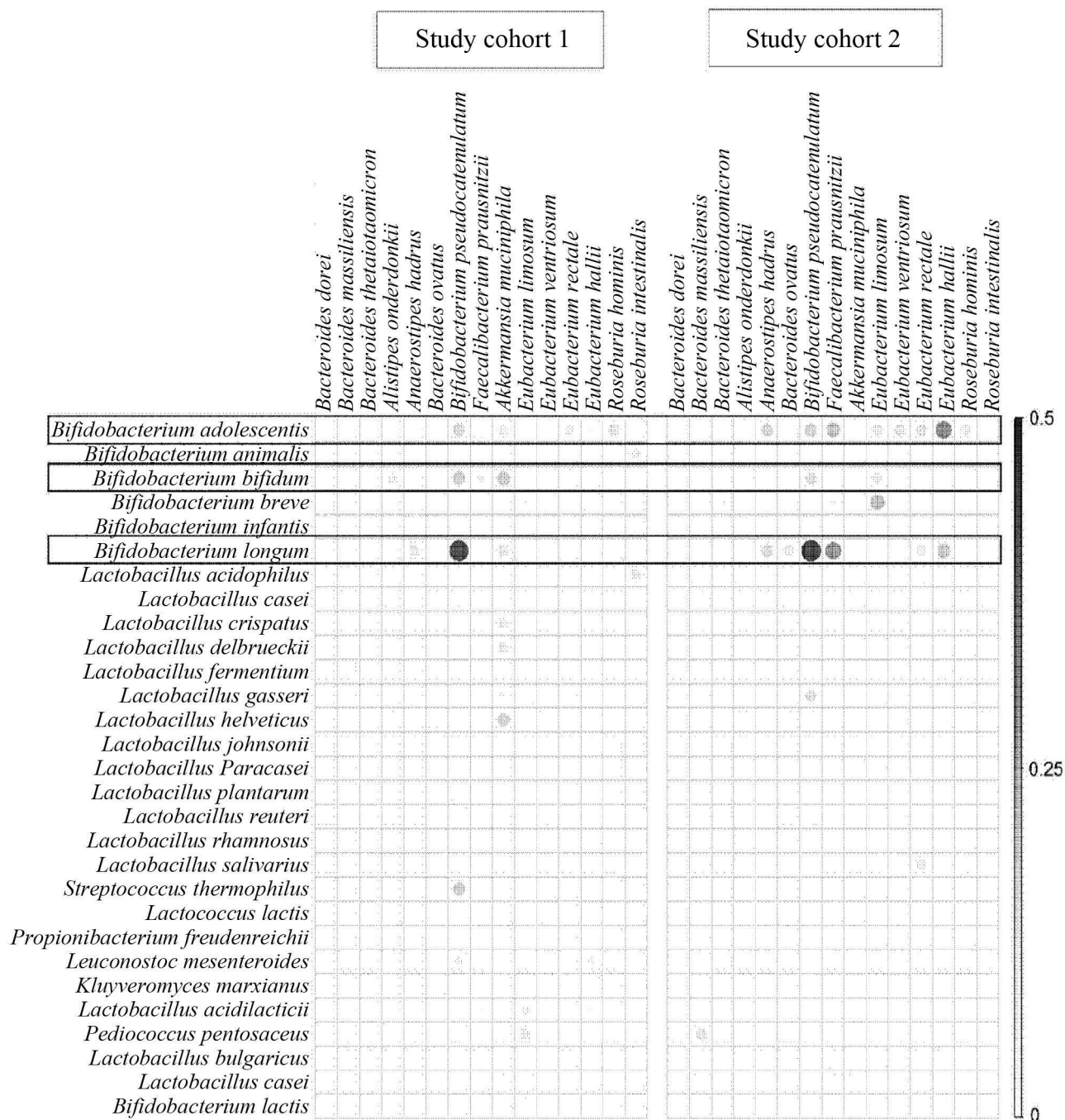
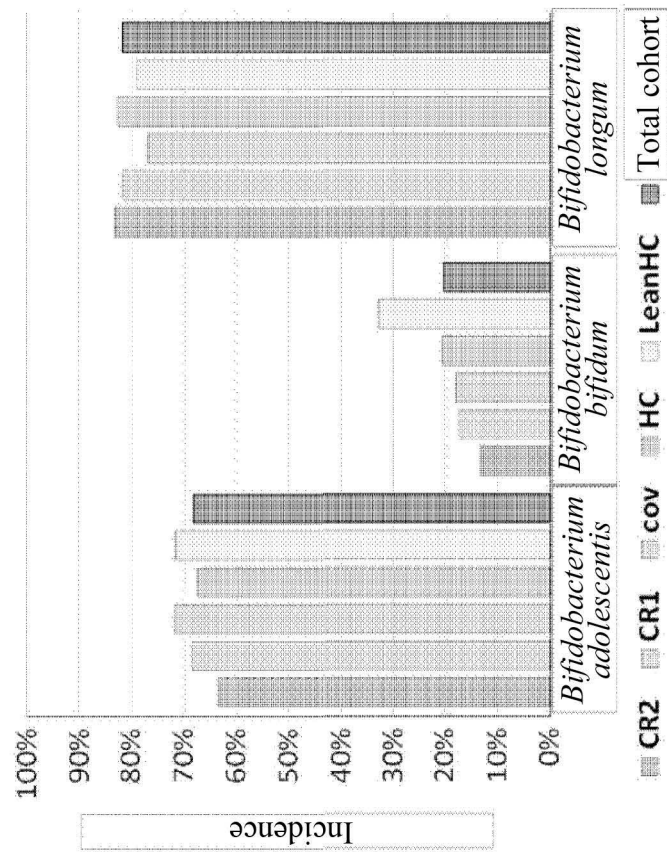


Figure 1

A



Cohort	Number of people	<i>Bifidobacterium adolescentis</i>	<i>Bifidobacterium bifidum</i>	<i>Bifidobacterium longum</i>
CR2	30	63.3%	13.3%	83.3%
CR1	219	68.5%	17.4%	81.7%
cov	78	71.8%	17.9%	76.9%
HC	546	67.4%	20.7%	82.6%
LeanHC	67	71.6%	32.8%	79.1%
Total cohort	940	68.2%	20.3%	81.7%

Figure 2

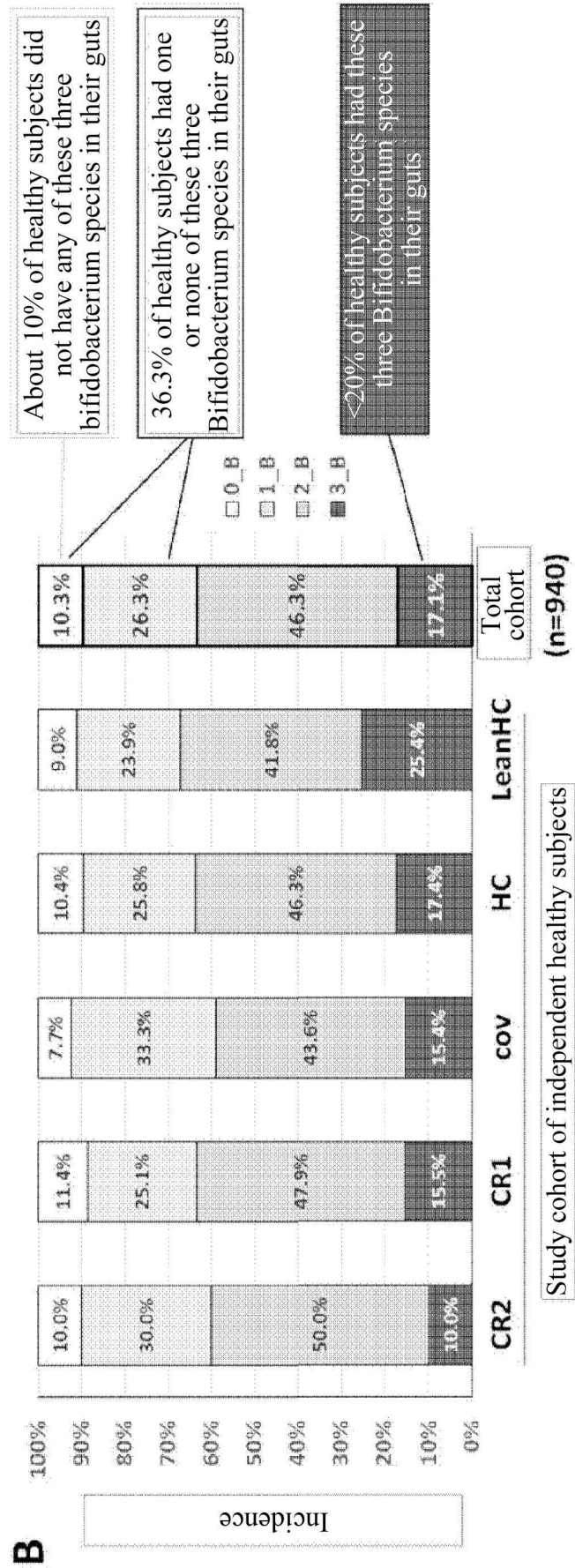


Figure 2(continued)

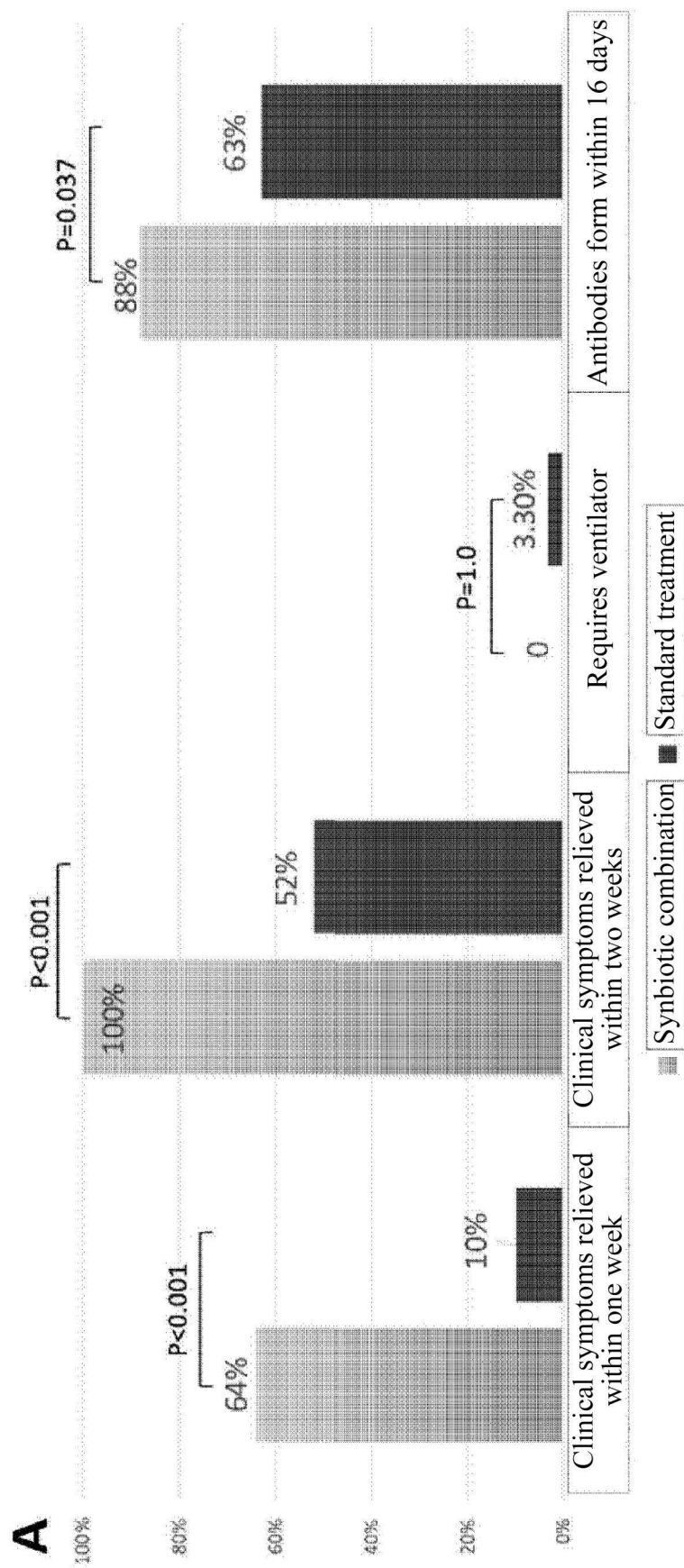


Figure 3

B

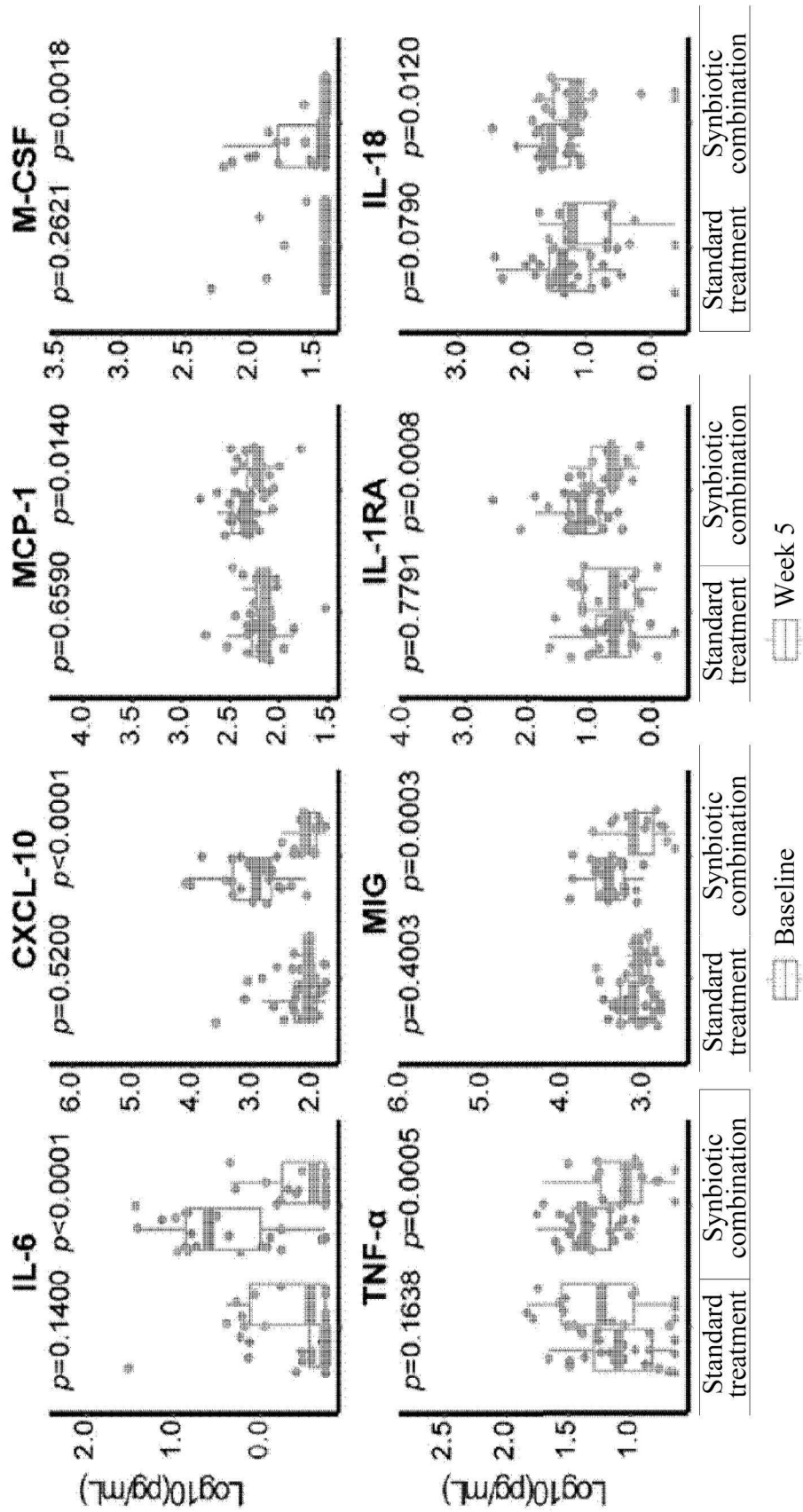
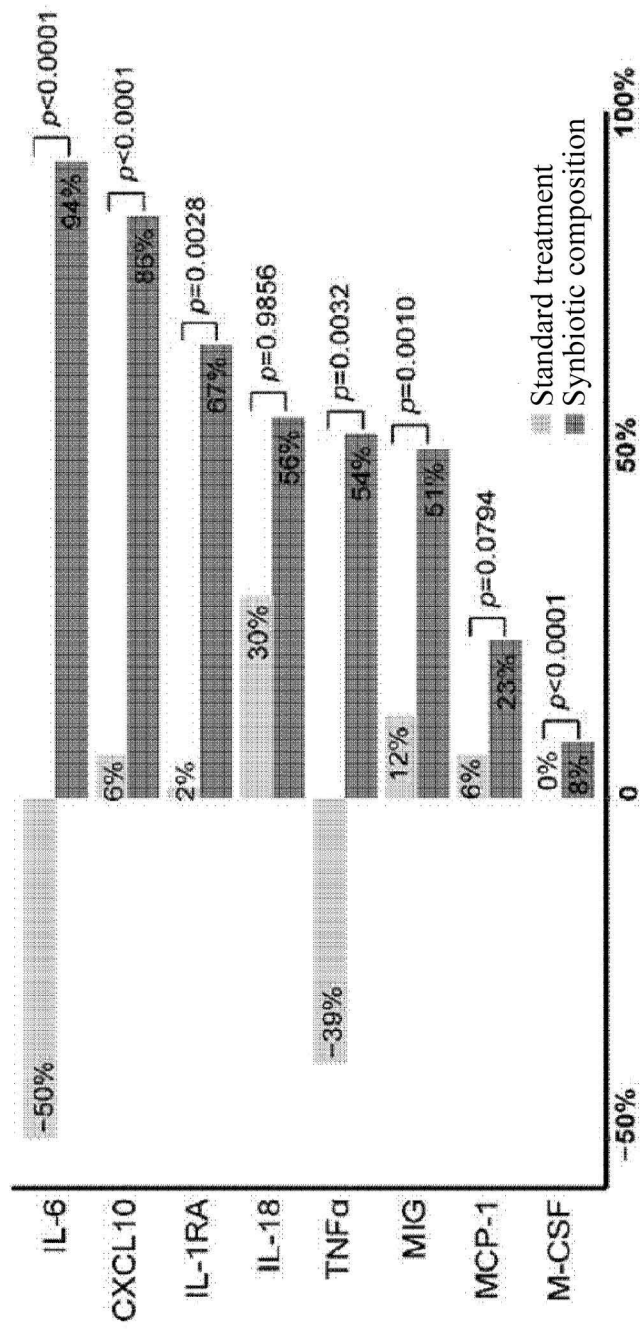


Figure 3(continued)

C



Percent decrease in inflammatory immune response markers at week 5 compared to baseline

Figure 3(continued)

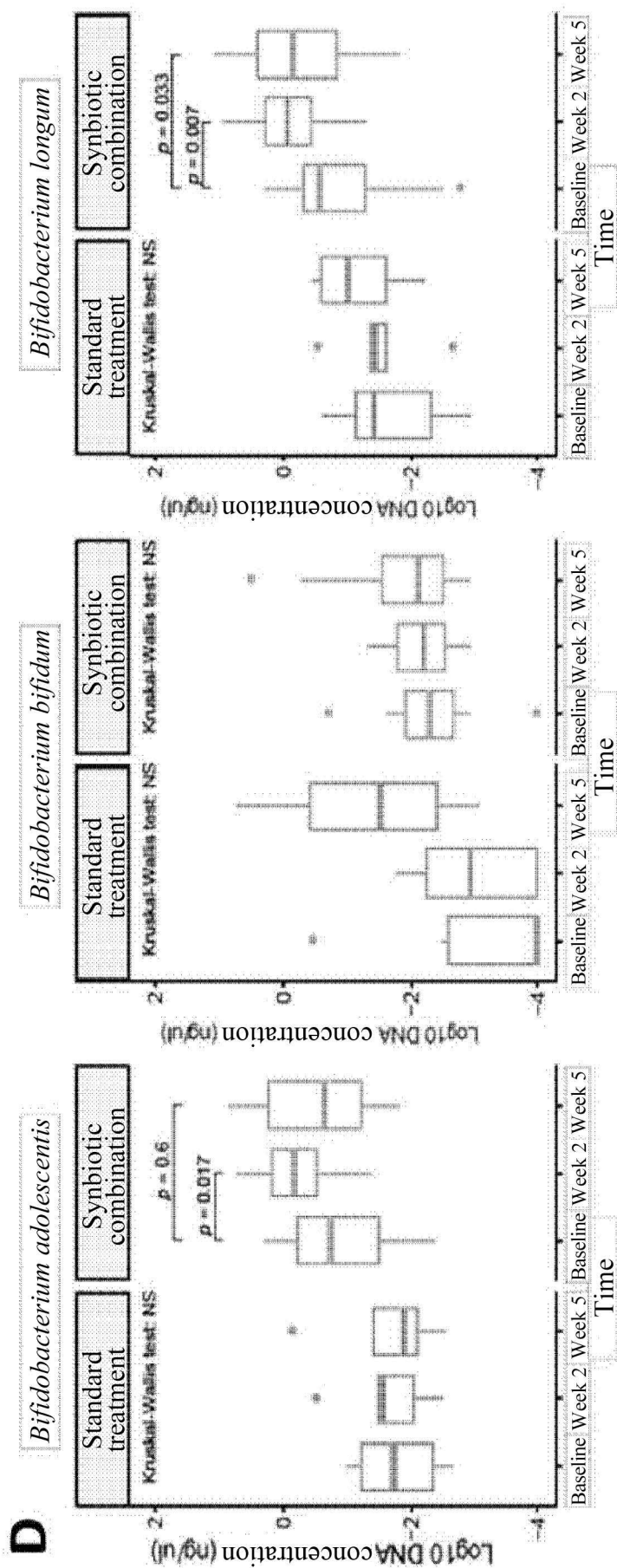


Figure 3(continued)

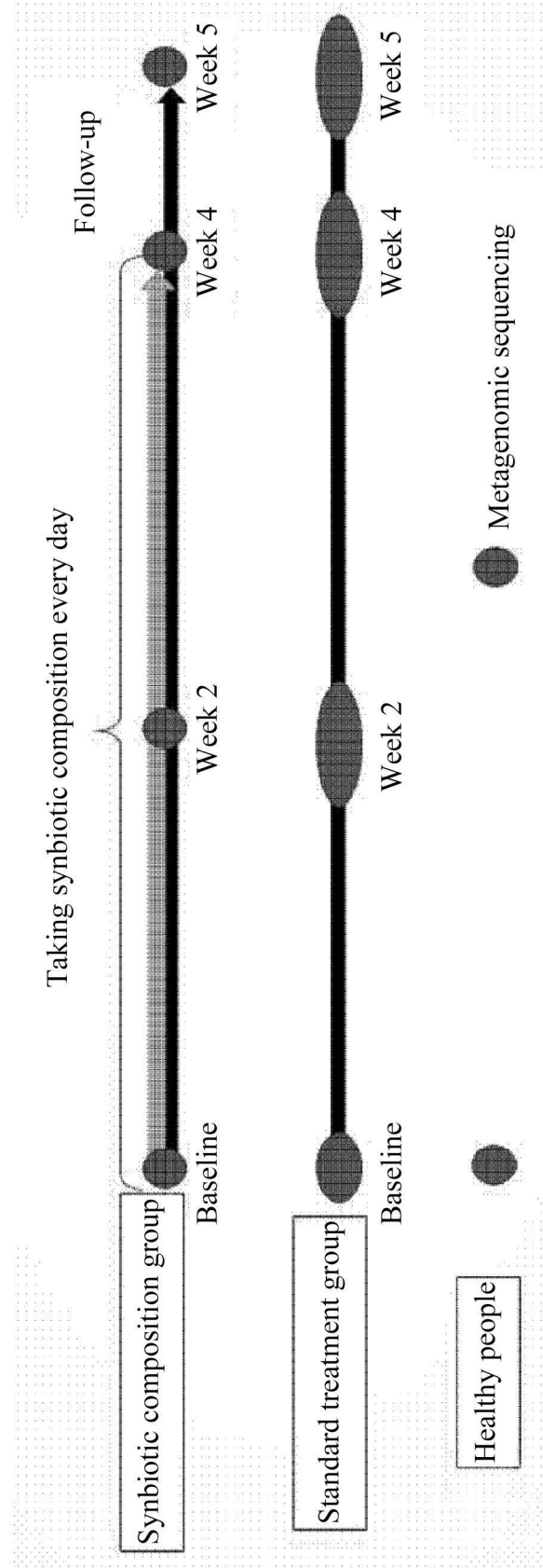


Figure 4

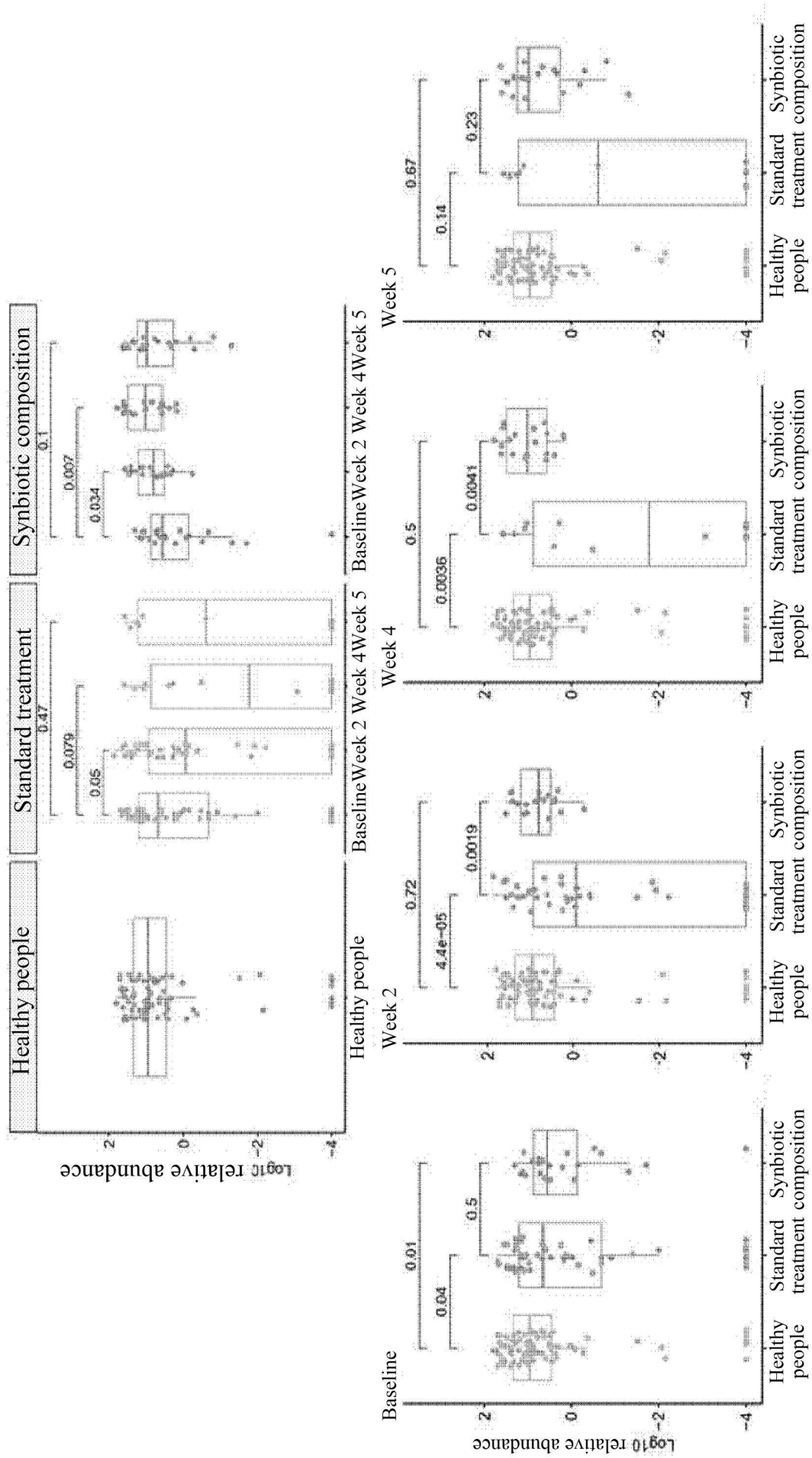


Figure 5

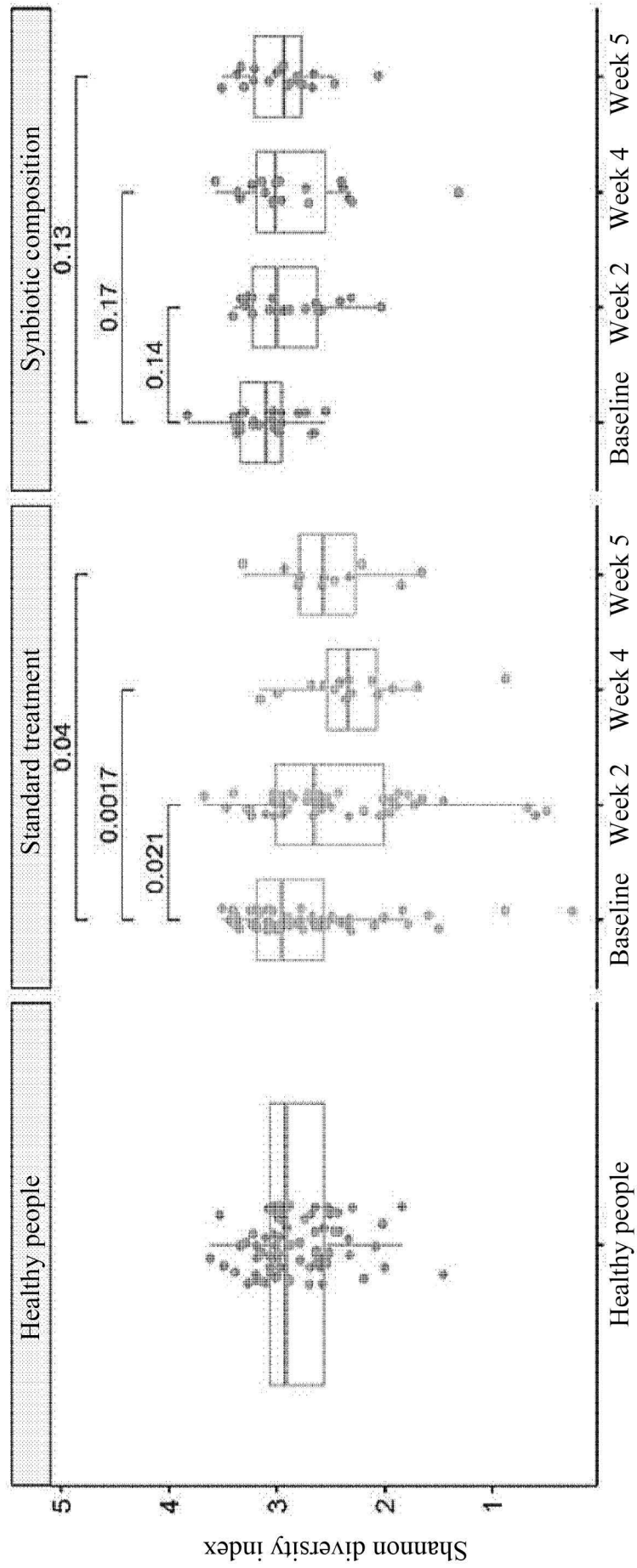


Figure 6

A

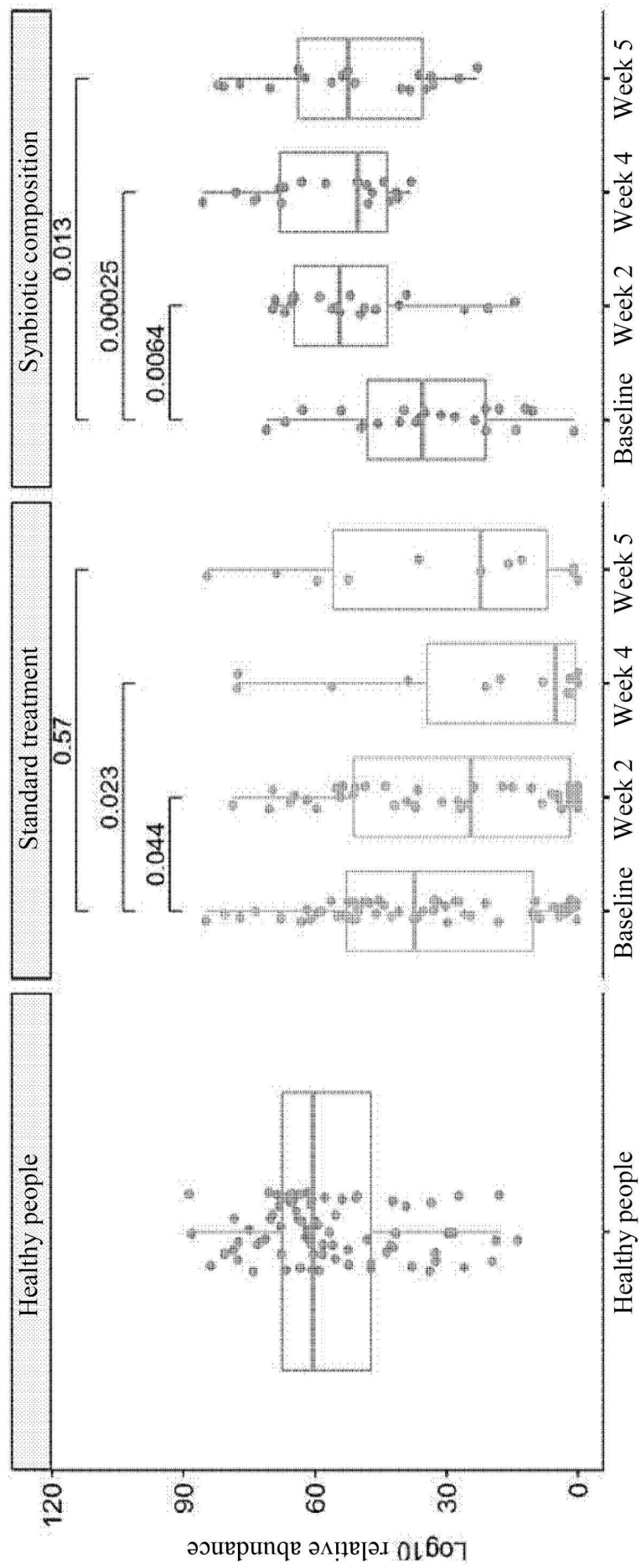


Figure 7

B

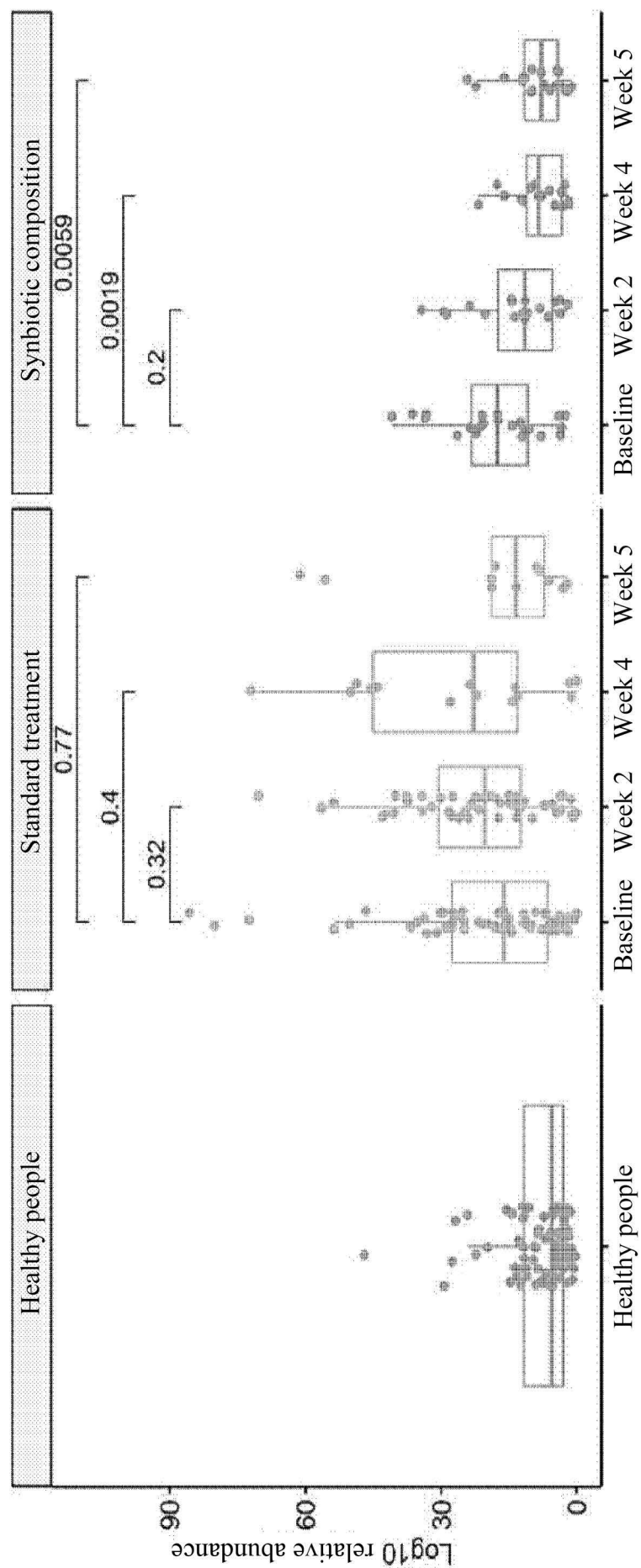


Figure 7(continued)

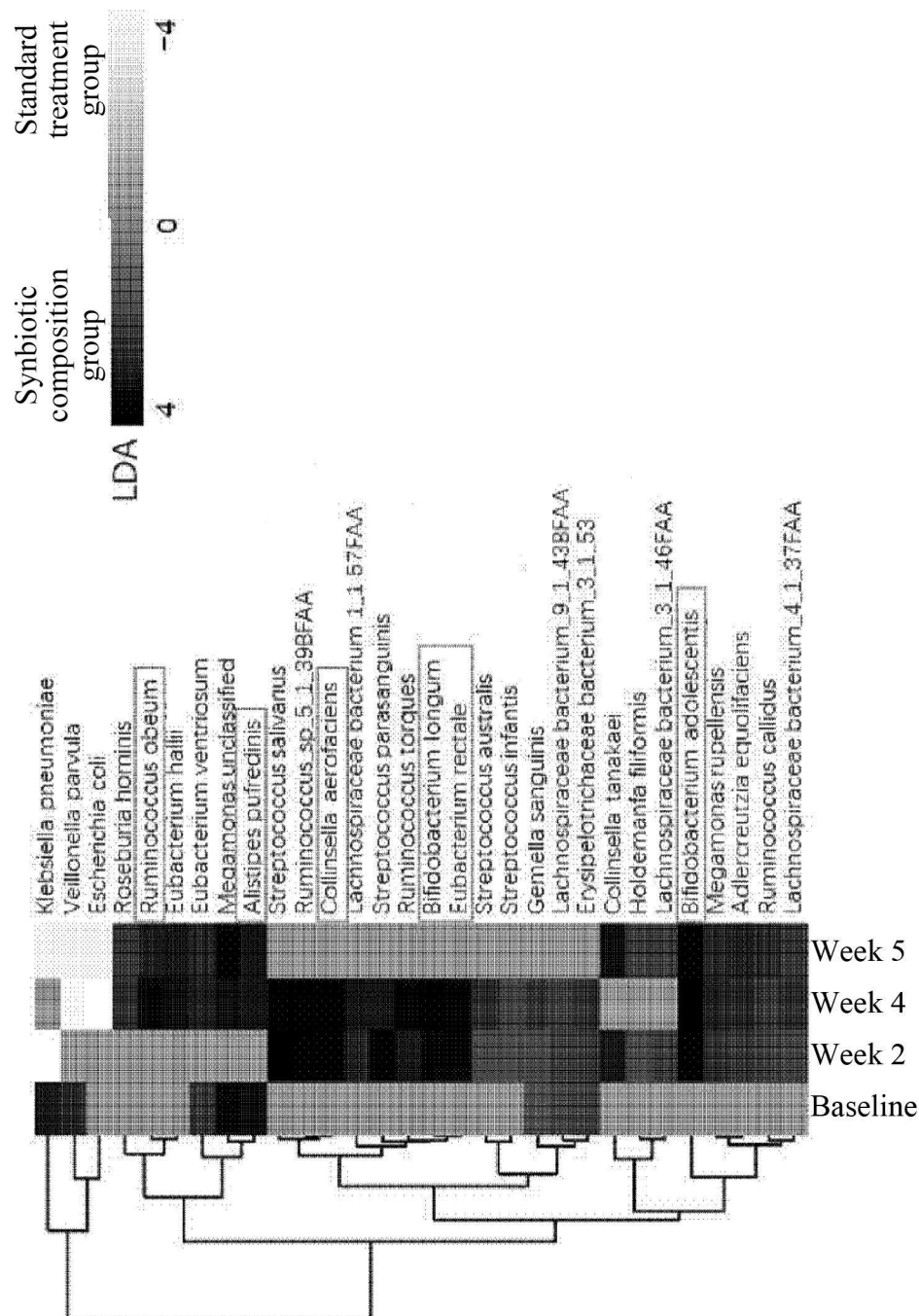


Figure 8