

Supplementary Table S1: Patient characteristics of hepatocyte donors.

patient ID	gender	age	reason for liver surgery	medical history
<i>donor 1</i>	female	61-65	<i>colorectal cancer metastatic to the liver</i>	<i>BMI 27, non-smoking; no prior history of liver disease</i>
<i>donor 2</i>	female	50-55	<i>colorectal cancer metastatic to the liver</i>	<i>BMI 24, smoking cessation 10 years ago; no prior history of liver disease</i>
<i>donor 3</i>	female	56-60	<i>colorectal cancer metastatic to the liver</i>	<i>BMI 23, non-smoking; no prior history of liver disease</i>
<i>donor 4</i>	female	66-70	<i>colorectal cancer metastatic to the liver</i>	<i>BMI 27, non-smoking no prior history of liver disease</i>
<i>donor 5</i>	female	61-65	<i>colorectal cancer metastatic to the liver</i>	<i>BMI 30, non-smoking; no prior history of liver disease</i>
<i>donor 6</i>	male	71-75	<i>colorectal cancer metastatic to the liver</i>	<i>BMI 28, non-smoking; no prior history of liver disease</i>

None of the patients were clinically obese or required insulin therapy and had no prior history of liver disease. Except for one case the patients were never smokers. The age of the patients is given as a range to secure their anonymity.