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Title: Effect of Low Carbohydrate High Protein (LCHP) diet on lipid metabolism, liver and kidney function in rats

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Lipid metabolism and kidney function in rats fed WD and LCHP diet were studied.

The TAG was significantly decreased in animals fed LCHP compared to WD.

Expression of SCD-1 and FAS were decreased in LCHP fed rats, but increased in WD.

LCHP fed rats had higher kidney weights and creatinine level.

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