Lipotoxicity, decreased energy combustion, tendency to steatohepatitis.

Increased fatty acid oxidation:
- Effective PPARα sensing
- Excess energy (glucose/fatty acids)

Decreased fatty acid oxidation:
- Improper PPARα sensing
- Energy burning and reduced fat storage

Energy burning and reduced fat storage:
- Microsomal omega-oxidation
- Mitochondrial beta-oxidation
- Peroxisomal beta-oxidation

Lipotoxicity, decreased energy combustion, tendency to steatohepatitis.