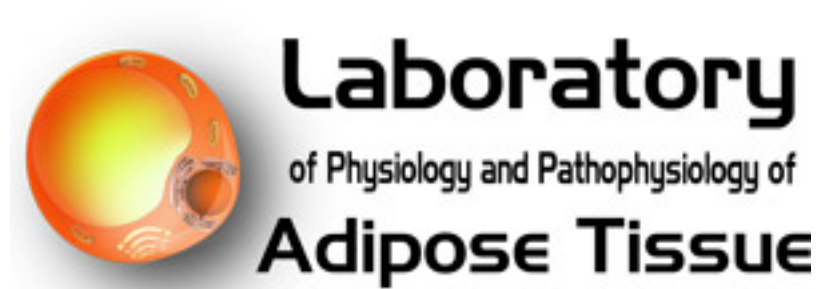


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# Laboratory of Physiology and Pathophysiology of Adipose Tissue

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The Laboratory of Physiology and Pathophysiology of Adipose Tissue has long focused on the study of various metabolic, immune, cellular and other aspects of human adipose tissue under both normal and pathophysiological conditions. Experimental work includes comprehensive analysis of samples from clinical studies on volunteers and in vitro experiments on primary human cell cultures, particularly adipocytes isolated from small subcutaneous biopsies. The laboratory has a long-standing collaboration with the laboratory of Prof. Dominique Langin, with whom it forms the Franco-Czech Clinical Research Laboratory on Obesity.



### Team

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## Collaborative cooperation

- CarDia (Excelis), project no.: LX22NPO5104
- Cooperatio no. 37 (Metabolic Diseases)
- Czech-French Laboratory of Clinical Research on Obesity (Cedric Moro, Dominique Langin, Vladimír Štich)