

Focus on Faculty #19

more recently, the association between newer antidiabetic agents (such as incretin-based drugs) and their association with pancreatic and breast cancer. With respect to the safety of cancer treatments, he has been particularly interested in the pleiotropic effects of androgen deprivation therapy, a common treatment used in advanced prostate cancer. Indeed, androgens are known to have various physiological roles, and thus significantly lowering their levels with androgen deprivation therapy may lead to deleterious, but also unintended beneficial effects. His research team has conducted several studies assessing the safety of this therapy, including its association with ischemic stroke and venous thromboembolism. They also tested several novel hypotheses, including the role of androgen deprivation therapy on the incidence of acute kidney injury and inflammatory bowel disease.

Outside work, Dr. Azoulay enjoys spending quality time with his family.