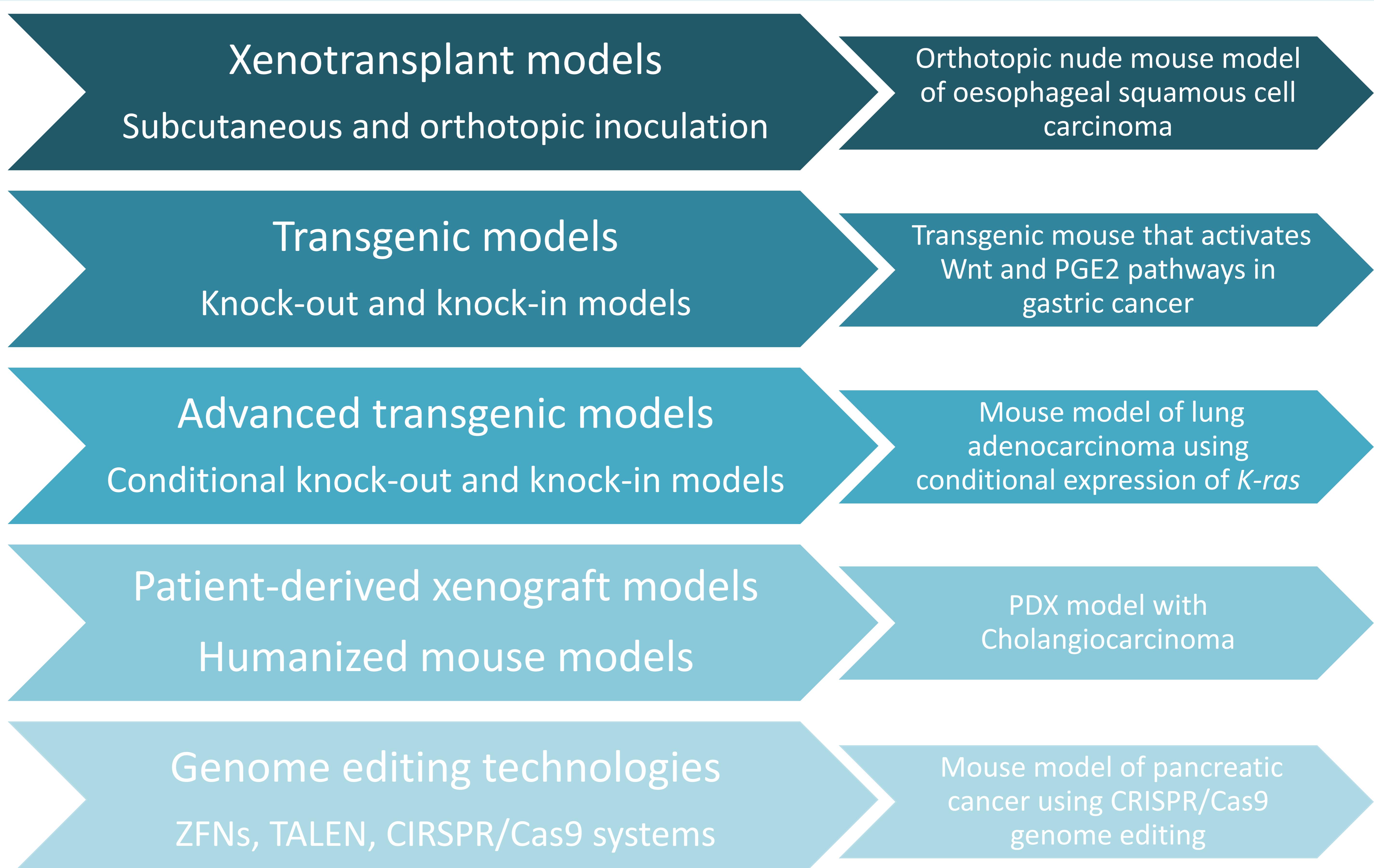




OBJECTIVES

- To define the characteristics of animal models
- Consider how animal models can be of use for cancer research
- Review the different developed methods to obtain cancer animal models
- Identify the advantages and disadvantages of each of the explained methods



Confirming causation



Surrogates for treatment studies

Understanding physiopathology

CONCLUSIONS

- There is no a single good model in which to study cancer
- The development of new technologies will maximize the potential of animal models
- Combinational approaches are necessary to understand the complexity of human cancer