

# UTERUS

*A new perspective.*

Thesis Master Scientific Illustration

Jessica Mayer Koren

Maastricht, The Netherlands 2016



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## INTRODUCTION

The intention of this thesis is to illustrate in common terms the current understanding of the uterus and some extraordinary medical solutions available today.

This project has given me confidence that if we continue to build upon the knowledge which has been painstakingly acquired over time by devoted scientists, our children and children's children will experience exponentially extraordinary solutions to problems unique to female anatomy. What we are capable of today was considered to be science fiction not even 100 years ago.

An important message to the dear reader is that I am not a medical doctor. Even if I were, I can definitely say that every female body is anatomically unique, therefore this book can never be a tool for advice. I will however point out the anatomy at a different level of understanding than what we can typically find in a quick Google search. What I have here is a collection of observations from high-quality sources including anatomical textbooks, latest research in peer-reviewed articles, supervision & approval from anatomists and faculty at ZUYD University, Netherlands and leading surgeons from the California Pacific Medical Center in San Francisco.

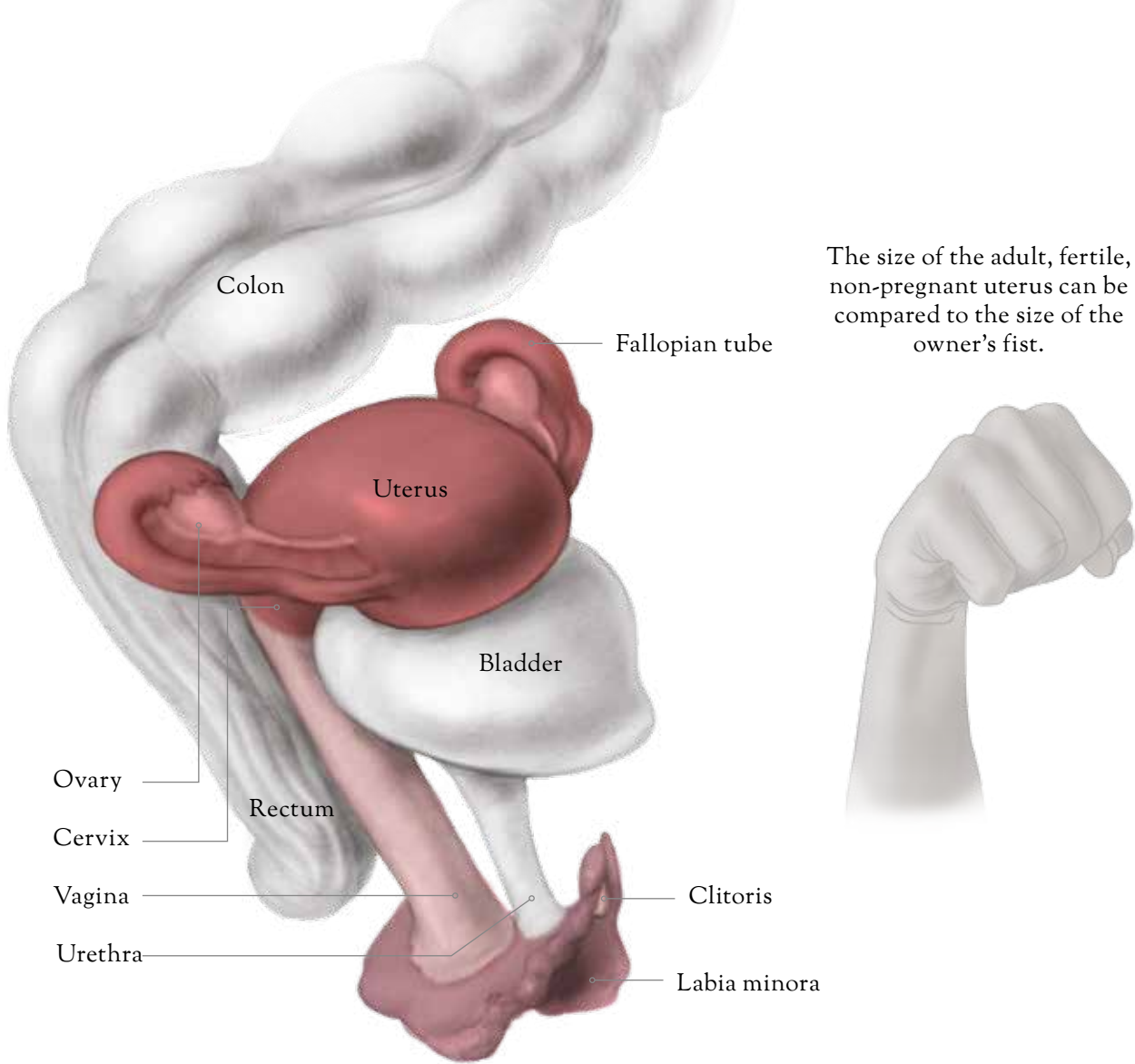
If my work can give men and women a better understanding of the nature of the uterus, then my work will have been a success.

# POWER

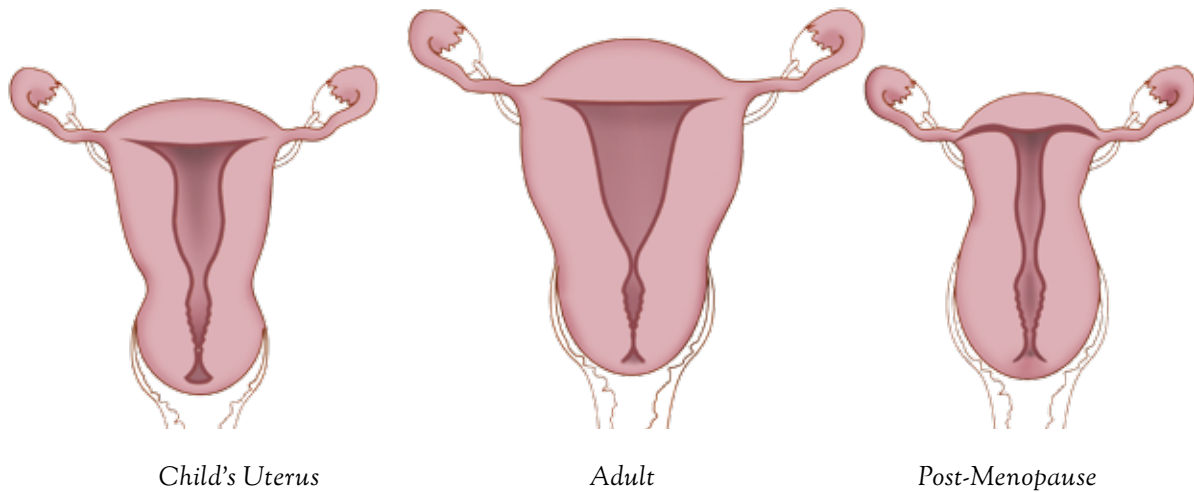


*Colon, Uterus and Bladder at a glance*

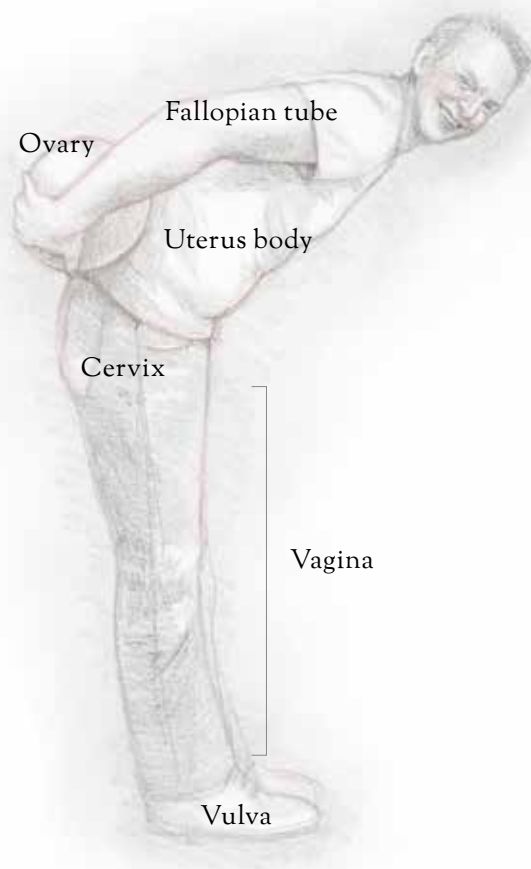




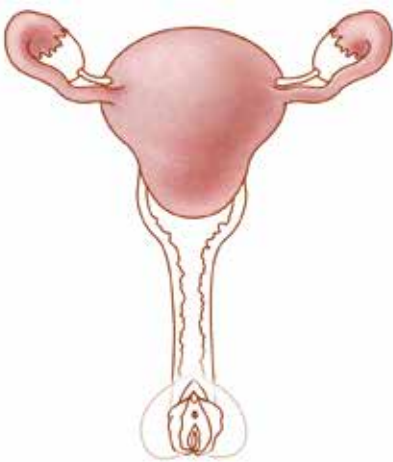
Uterine size varies throughout the lifetime of a woman and depends on the phase of sexual reproduction.







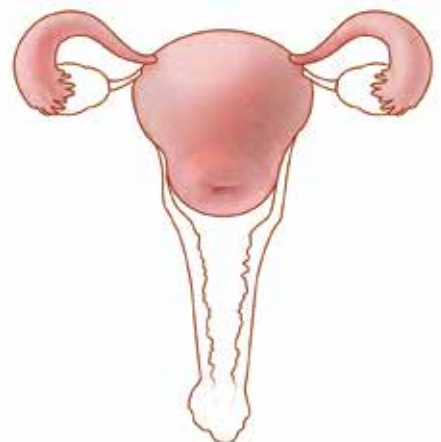
A way to remember the reproductive anatomy is to imagine a man bending forwards with his hands behind him, grasping onto two balloons.



*Anterior view  
(Front of female)*



*Lateral View  
(Side)*



*Posterior view  
(Back)*

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