

University of Groningen

## Presentation and early detection of posttransplant lymphoproliferative disorder after solid organ transplantation

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**Presentation and early detection of  
posttransplant lymphoproliferative disorder  
after solid organ transplantation**

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Cover: The diagnostic process involved in “presentation and early detection of PTLD”. The first picture shows an X-ray of the thorax of a lung transplant recipient in which a small nodule is detected in the right lung. The second picture shows a CT scan and a CT scan fused with FDG-PET in which focal accumulation of FDG revealed PTLD involvement of the liver. Finally, in the third picture, a biopsy is taken in which multiple EBER positive B-cells are detected, thereby confirming the diagnosis of PTLD.

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CHAPTER

1

## General introduction and scope of the thesis

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