

# *Aerococcus urinae* causing Infective endocarditis in a patient with Down's syndrome with ventricular septal defect

Valentine LIETAERT<sup>1</sup>, Georgeta CORNEA<sup>1</sup>, Perrine KUCZERA-NAESSENS<sup>1</sup>, Alexandre MONTMUREAU<sup>1</sup>, Gisèle DEWULF<sup>2</sup>, and ARNAUD DZEING ELLA<sup>1</sup>

<sup>1</sup>Centre Hospitalier de Denain

<sup>2</sup>Centre Hospitalier de Valenciennes

January 7, 2021

## Abstract

*Aerococcus urinae* is rare in infective endocarditis. The best known risk factors are urogenital comorbidities. We report the case of a 46-year-old male with Down's syndrom with infective endocarditis. The patient underwent successful treatment with amoxicillin and heart surgery with valve replacement.He had an unknown ventricular septal defect

## Hosted file

A urinae for publication \_CRC final.pdf available at <https://authorea.com/users/387970/articles/502845-aerococcus-urinae-causing-infective-endocarditis-in-a-patient-with-down-s-syndrome-with-ventricular-septal-defect>

