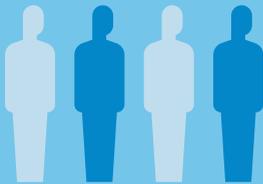


HOW FREQUENT IS AORTIC STENOSIS?

Heart valve disease is likely underdiagnosed



and affects ca. 1 in 2 in the elderly population¹

SEVERE AORTIC STENOSIS



AORTIC STENOSIS IS THE MOST COMMON FORM OF VALVE DISEASE GLOBALLY.³

Aortic stenosis (AS) typically occurs in people age 65 and older and affects more men than women.

AS develops over time. For that reason symptoms often go undetected.⁴



WITH THE AGING OF POPULATIONS AORTIC STENOSIS IS EXPECTED TO INCREASE IN THE COMING YEARS

Between 2018 and 2030, projections assume the elderly population will increase by up to 32% in the European Union.⁵

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WHAT DO WE KNOW ABOUT AORTIC STENOSIS OF BICUSPID VALVES?



Bicuspid Aortic Valve disease (BAV) is a birth defect affecting 0.5 to 2.0% of the general population.⁶

The development of valvular calcification in bicuspid patients typically begins earlier in life and progresses with greater rapidity than in trileaflet patients.⁷

TYPICAL BAV PATIENT CHARACTERISTICS



References:

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Medtronic International Trading Sarl
Route du Molliau 31
Case postale
1131 Tolochenaz
Switzerland
Tel: +41 (0) 21 802 70 00
Fax: +41 (0) 21 802 79 00

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**AORTIC STENOSIS
EDUCATION**
ALONG THE PATIENT PATHWAY