**Fact Sheet** 

# CHRONIC KIDNEY DISEASE

Numbers don't lie.































**Data-driven policy** for cardiovascular health





#### **CHRONIC KIDNEY DISEASE (CKD)**



**Chronic Kidney Disease (CKD)** affects approximately



**AND IS PREDICTED** TO BECOME

#5

leading cause of life years lost by 2040

Source: Foreman, Lancet, 2018

### **PREVALENCE**



The pooled prevalence of possible CKD in Europe is 12%



with many CKD patients unaware of their condition due to lack OF EARLY DIAGNOSIS.

Source: Vanholder, Clin Kidney J, 2021

#### **DIAGNOSIS** AND TREATMENT



patients with cardiovascular disease **DEVELOPS CKD** 

RISK OF CARDIOVASCULAR **DEATH IS** 

from the early-on stages, and up to

at the advanced stages.

Source: Amenos, Rev Esp Cardiol, 2010; Matsushita, Nat Rev Nephrol, 2022; Foley, Am J Kidney Dis, 1998

## **ECONOMIC IMPACT**



**Chronic Kidney Disease (CKD) creates** A SUBSTANTIAL ECONOMIC BURDEN,

leading to healthcare costs that reach:

Source: Vanholder, Clin Kidney J, 2021





