

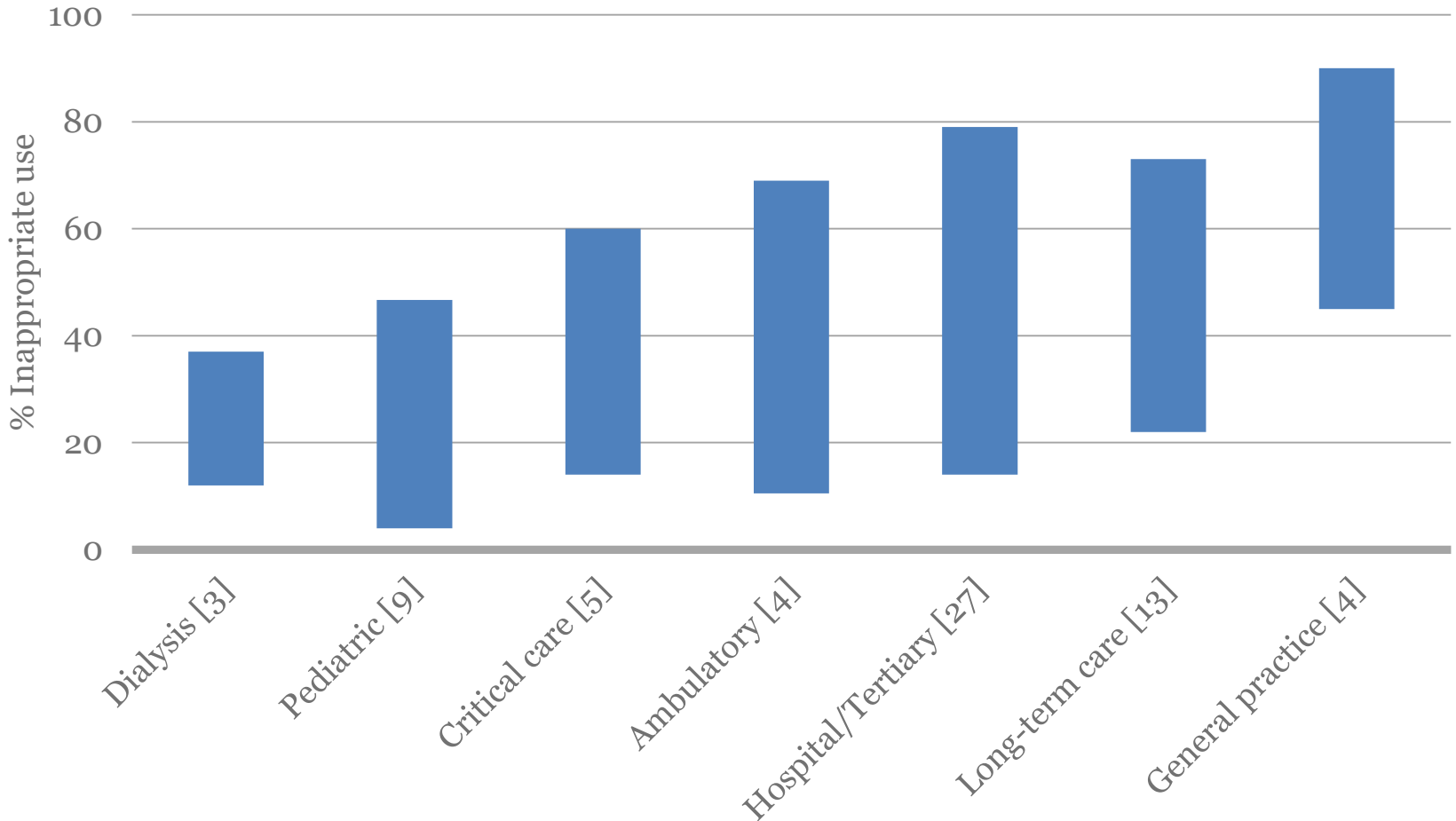


AMR: AN ECONOMIC PERSPECTIVE

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Irrational Use of Antimicrobials is the Norm in OECD Countries



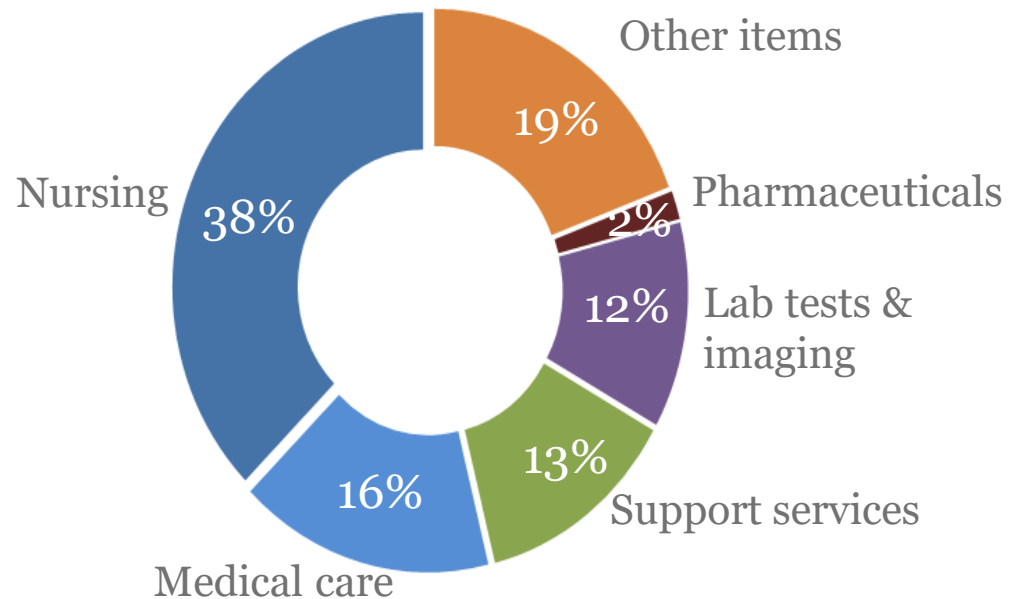


AMR has a Large Cost for Healthcare Systems and the Whole Economy

Hospitalised patients with antibiotic-resistant infections costs an

additional 10-40k USD

Over half of extra expenditure is due to nursing and medical care



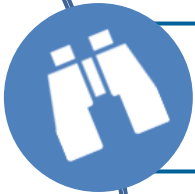
23b USD additional healthcare spending in Europe and North America per year



OECD Recommendations to Move Forward in the Fight Against AMR



Coordinating with global partners to efficiently upscale national efforts into a **global action**



Strengthening existing **surveillance and monitoring** systems



Adopting globally agreed sets of **measurable targets** on AMR **incidence** and efficient **antibiotic use**



Strengthening ongoing efforts to **rationalise antibiotics** use and **prevention** of **AMR spread**



Fostering **R&D** through a global collaborative **research platform**, and by **delinking development from sales**