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An Integrated Solution for Sustainable Care for Multimorbid Elderly Patients with Dementia

CAREPATH

WP7: Health economics, cost effectiveness and inequalities

D7.3: Final health economic analysis report, draft version for the second review, presented as extended version of D7.2 "Health Economic Analysis Plan"

Contractual Date of Delivery to the EC: 30 June 2024, intermediate version asked by the EC reviewers in the Project First Review

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Executive Summary

The present document aims at defining the health economic protocol that will be used in order to collect all the information to perform the economic evaluation of the CAREPATH-intervention. Therefore, it will collect information on patients and family caregivers for those receiving care at baseline, at 6 months and at 12 months. This information will be focused on sociodemographic characteristics, time of care, caregiver work status, caregiver health care utilization and possible problems suffered due to the care they provided.

For this purpose, the economic evaluation to be carried out in the CAREPATH project would estimate the incremental cost-utility ratio and incremental cost-effectiveness ratio in order to reveal the incremental cost (or the potential savings) per unit of benefit of switching from usual care to CAREPATH-an integrated patient-centred approach- in multimorbid elderly patients with dementia.

This document qualifies and expands on the information contained in the D7.2: Health Economic Analysis Plan, delivered on 30 June 2023, and constitutes the conceptual support that should guide the economic analysis to be undertaken as the recruitment and follow-up phase of the patients participating in the study progresses. To that end, the extended descriptions are highlighted to the reader in red colour for easiness of reading.



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