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



### **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

**Actual Date of Delivery to the EC:** 30 June 2024

**Participant(s):** <sup>7</sup>UCLM, <sup>1</sup>EXYS

**Author(s):** <sup>7</sup>Luz María Peña Longobardo, <sup>7</sup>Juan Oliva-Moreno, <sup>7</sup>Ana Magdalena Vargas-Martínez, <sup>1</sup>Jaouhar Ayadi, <sup>1</sup>Angelo Consoli

**Type (P-prototype, R-report, O-other, ORDP-Open Research Data Pilot, DEM-Demonstrator, ET-Ethics):** R

**Dissemination level (PU-Public, CO-Confidential):** PU

**Version:** 1v0

**Total number of pages:** 50



*This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 945169.*

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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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## Table of contents

|   |           |
|---|-----------|
| <b>1 INTRODUCTION</b>   | <b>4</b>  |
| <b>2 RELEVANT ASPECTS OF ECONOMIC EVALUATION IN INTERVENTIONS WITH DIGITAL COMPONENTS: CONTEXTUALIZATION.</b> | <b>4</b>  |
| <b>3 INFORMATION TO OBTAIN TO CARRY OUT THE ECONOMIC ANALYSIS</b>   | <b>6</b>  |
| 3.1 FOR THE MAIN ECONOMIC ANALYSIS  | 6         |
| 3.2 AS A COMPLEMENT TO THE MAIN ECONOMIC ANALYSIS   | 7         |
| <b>4 88</b>   |           |
| 4.1 CLINICAL RECORDS  | 8         |
| 4.2 INFORMATION OBTAINED FROM PATIENTS AND CAREGIVERS FROM QUESTIONNAIRES                                     | 11        |
| 4.2.1 INFORMATION ON PATIENTS   | 11        |
| 4.2.2. INFORMATION ON CAREGIVERS  | 15        |
| 4.2.3. ADDITIONAL CONSIDERATIONS  | 20        |
| 4.3 INFORMATION FROM THE RESEARCH TEAMS OF THE CAREPATH PROJECT   | 21        |
| 4.3.1. RESOURCES DIRECTLY INVOLVED IN THE INTERVENTION  | 21        |
| 4.3.2. UNIT COSTS: PRIMARY SOURCES  | 21        |
| 4.3.3. UNIT COSTS: SECONDARY SOURCES  | 22        |
| <b>5. COST ESTIMATION (RESOURCE USE AND ASSESSMENT)</b>   | <b>25</b> |
| 5.1. MAIN COMPONENTS OF COSTS   | 26        |
| 5.2. STATISTICAL ANALYSIS   | 27        |
| <b>6. ECONOMIC EVALUATION</b>   | <b>28</b> |
| 6. 1. THE COST-UTILITY ANALYSIS   | 28        |
| 6. 2. THE COST-EFFECTIVENESS ANALYSIS   | 28        |
| 6.3 SENSITIVITY ANALYSIS FOR THE ECONOMIC EVALUATION  | 29        |
| <b>7. INEQUALITIES ASSESSMENT</b>   | <b>30</b> |
| <b>8. FINAL REMARKS</b>   | <b>31</b> |
| <b>9. CONCLUSIONS</b>   | <b>32</b> |
| <b>Appendix</b>   | <b>36</b> |