REQ-2022-134 Supplementary material

Table A1. Inclusion criteria for the HaH-based OPAT Registry

General criteria for inclusion in a HaH Unit

- 1 Willingness to be treated by this type of care.
- 2 Availability of telephone communication.
- 3 Residence within the geographical area of coverage of the Unit.
- 4 Availability of a caregiver at home.
- 5 Hygienic conditions of the home and adequate social-family environment.
- 6 Clinical stability and hemodynamics.

Specific criteria for OPAT

- Diagnostic certainty of an infectious process defined by clinical and analytical criteria (with or without microbiological studies).
- Need to administer antimicrobials intravenously after having ruled out, as inadequate or not recommended, alternative routes of drug administration.
- Availability of adequate venous access in caliber and location for the type of drug and the expected treatment duration.
- Level of understanding and adequate collaboration with the patient and the caregiver about the proposed treatment.

HaH, hospital at home; OPAT, outpatient parenteral antibacterial treatment.

Table A2. Unit cost

| | Unit cost | Source |
|--|------------|--------|
| Emergency visit | 162.39€ | [17] |
| Physician visit | 89.20€ | |
| Nurse visit | 49.88€ | |
| Conventional hospital stay (cost per day) | 642.08 € | [19] |
| Conventional hospital stay (complete cost) | 4,803.23 € | |
| Hospital at home stay (cost per day) | 59.71 € | [13] |