Additional File 1. Chronoanalysis Chart

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| TASKS | FLAGS # |
| 1. Patient’s follow-up record elaboration | 9. Pharmacist record’s registration | 1. Proper medications |
| 2. Patient’s follow- up record update | 10. Conciliation | 2. Cystic fibrosis or antiretroviral therapy |
| 3. Prescription evaluation | 11. Validation | 3. Antimicrobial therapy |
| 4. Triage |  12. Discharge orientation | 4. Coagulation risk |
| 5. Clinical rounds | 13. Consultancy | 5. Oral chemotherapy |
| 6. Medical record evaluation | 14. Pharmacovigilance notification | 6. Transplant |
| 7. Intervention | 15. Other | 7. ADE  |
| 8. Medical record evolution |  | 8. Warning signaling |

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| **Medical Record #** | **Age** | **Pharmacist name** | **Date** | **Task** | **Time****(sec)** | **Flag** | **Flag****#** | **Unit** | **Team** | **New patient?** | **Considerations** |
| **Yes** | **No** |  | **Surgical** | **Clinical** | **Y** | **N** | **S** | **N** |  |
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