Appendix 2
Data Extraction Form for Experimental/Observational Studies

| Reviewer | …………………………………… | Manuscript Code | …………………………………… |
|----------|-------------------------------|-----------------|-------------------------------|
| Author   | …………………………………… | Date of Review  | …………………………………… |
| Journal  | …………………………………… | Date of Publication | …………………………………… |

**Study Design**

- o RCT
- o Quasi-Experimental
- o Cohort
- o Case-Control
- o Case report
- o Cross sectional
- o Case Report
- o Case Series

**Study Setting**

- o Hospital
- o Clinic
- o Community
- o Others (………………..)

**Specialty field of medicine**

(Psychology, cardiology, etc.): ………………………………………………………………………

**Study Participants**

- o Inpatients
- o Outpatients
- o General population
- o Others (………………..)

**Sample**

| Size | Total Size: ………… | Subgroups size: ………… |
|------|---------------------|------------------------|

**Demographics**

| Age (range): ………… | Sex | Other: |
|---------------------|-----|--------|
| %male………………… |     |        |
| %female………………|     |        |

**Data Collection**

| Date: | From …………………… | To …………………… |
|-------|---------------------|-------------------|
| Geographical area: | ……………………………………………………………………… |

**Polypharmacy Definitions**

| Method of Measurement |
|-----------------------|
| 1. ……………………………………………………………… | • ……………………………………………………………… |
| ………………………………………………………………… | ………………………………………………………………… |
| ………………………………………………………………… | ………………………………………………………………… |
| 2. ……………………………………………………………… | • ……………………………………………………………… |
| ………………………………………………………………… | ………………………………………………………………… |
| ………………………………………………………………… | ………………………………………………………………… |
| Studied Risk Factors Of Polypharmacy |
|-------------------------------------|
| ........................................ |
| ........................................ |
| ........................................ |

| Studied Consequences Of Polypharmacy |
|--------------------------------------|
| .......................................... |
| .......................................... |
| .......................................... |