Table 1 List of drugs for noncommunicable diseases included in the study

Diabetes (A10)

| ATC code  | Name   | Selected medicines (by INNs)   |
|---|--|--|
| A10BA   | Biguanides   | Metformin  |
| A10BB   | Sulfonylureas  | Glibenclamide, gliclazide  |
| A10BG   | Thiazolidinediones   | Pioglitazone   |
| A10BX   | Other blood glucose lowering drugs, excluding insulins                                     | Repaglinide  |
| A10A  | Insulins and analogues   | NPH, Regular, Aspart, Glargine, Biphasic isophane                        |
| Asthma (Ro3)  |  |  |
| ATC code  | Name   | Selected medicines (by INNs)   |
| Ro3CC   | Selective β2-adrenoreceptor agonists   | Salbutamol, salmeterol, formoterol                                       |
| Ro3BA   | Glucocorticoids  | Budesonide, beclomethasone   |
| Ro3BB   | Anticholinergics   | Ipratropium bromide  |
| Ro3AK   | Adrenergics in combination with corticosteroids or other drugs, excluding anticholinergics | Salmeterol/fluticasone, formoterol/budesonide, salbutamol/beclomethasone |
| Ro3AL   | Adrenergics in combination with anticholinergics   | Salbutamol/ipratropium bromide   |
| Multiple sclerosis (Lo3) <sup>a</sup>   |  |  |
| ATC code  | Name   | Selected medicines (by INNs)   |
| Lo3AB   | Interferons  | Interferon β1a   |
| Lo3AB   | Interferons  | Interferon β1b   |
| Cancer (Lo1, Lo2, Go3)b   |  |  |
| ATC code  | Name   | Selected medicines (by INNs)   |
| LoiXE   | Protein kinase inhibitors  | Imatinin <sup>b</sup>  |
| L01XE   | Protein kinase inhibitors  | Erlotinin <sup>b</sup>   |
| Lo1BB   | Purine analogues   | Cladribine   |
| Lo1BB   | Purine analogues   | Fludarabine phosphate  |
| Lo1BC   | Pyrimidine analogues   | Cytarabine   |
| L01BC   | Pyrimidine analogues   | Capecitabine   |
| G03XC   | Selective estrogen receptor modulators   | Raloxifene   |
| Lo2BA   | Antiestrogens  | Tamoxifen  |
| L02AE   | Gonadotropin releasing hormone analogues   | Busereline acetate   |
| Lo1CD   | Taxanes  | Docetaxel  |
| Lo1DA   | Actinomycines  | Dactinomycin   |
| Lo <sub>3</sub> AB  | Interferons  | Interferon α2b   |
| Lo1DB   | Anthracyclines and related substances  | Daunorubicin   |
| Lo1XX   | Other antineoplastic agents  | Estramustine sodium phosphate  |
| <sup>e</sup> Due to different DDDs and treatment approaches used for the prescription of interferon β-1a and β-1b, they were analysed separately. <sup>b</sup> Due to non-defined DDDs for many caner medicines and/or different indications, cancer medicines in some ATC classification were analysed separately.  DDD = defined daily dose; INN = International Nonproprietary Name. |  |  |