Online Appendix 1. Data collection tool and coding

Parameter	Description
Observer ID	Observer identification code
Pharmacy Code	Retail pharmacy code for each Pharmacy Chain
Pharmacy ID	Retail pharmacy location code for each Pharmacy
Walk-in	Did the Pharmacy have a walk-in?
Drive-thru	Did the Pharmacy have a drive-through window?
Counseling area	Did the Pharmacy have a separate counseling area or window?
Date	Date of data collection
Day	Day of data collection
Time	Time of data collection (24-hour scale)
Period	Morning (6 AM to 11:59AM); Afternoon (12:00 noon to 6:00 PM); Evening (after 6 PM)
Patient wait time	Time (seconds) from when the patient joined the queue till initial contact with Pharmacy staff
Patient sex	Male or Female
Number of patients remaining in queue	Number of patients waiting in queue excluding the patient currently in contact with Pharmacy staff
Initial contact Personal	Pharmacist or Pharmacy Technician
Initial contact duration	Time (seconds) from when the patient interacts with the Pharmacy staff (initial contact) till the interaction is complete and the patient leaves the counter.
After initial contact with technician, any subsequent contact with pharmacist?	Yes/No
Subsequent contact duration	Time (seconds for the duration of subsequent contact with Pharmacist, if any
Number of pharmacists	Number of Pharmacists present in the pharmacy
Number of technicians	Number of Pharmacy technicians present in the pharmacy
Sex of pharmacist that assisted patient	Sex of Pharmacist
Sex of technician that assisted patient	Sex of Pharmacy technician that assisted the patient
Prescription or OTC	Did the patient pick up a prescription or OTC product?
Show-and-tell performed	Was show-and-tell performed? Yes/No
Use of counseling area	Was the counselling area or window used? Yes/No

