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**Strengthening
Pharmaceutical
Systems**

Private Pharmacy Outlet Registration Database

Afghanistan's National Medicine and Healthcare Products Regulatory Authority (NMHRA) uses its Private Pharmacy Outlet Registration (PPOR) database to capture and report on information about private retail pharmacies that are registered with the NMHRA (figure 1). The database captures information on each pharmacy's current registration status, physical structure, physical location, and GPS coordinates. It also captures information about personnel (including the owner and technical workers) of private retail pharmacies. The PPOR database can generate predefined reports, and reports can be exported to Microsoft Excel (figure 2). NMHRA uses the reported information to monitor pharmacies' registration status or updates (e.g., newly established, sold, or relocated), to facilitate coordination among NMHRA departments (such as the Inspection Department), and to inform decision-making.

Figure 1: The PPOR switchboard with menu of Access level, Reports, Master list, and Data entry page (from left to right)



The PPOR database is developed in Microsoft Access and uses a local area network to connect multiple users' computers and the server. The database complements the Ministry of Public Health (MoPH) Common Database, which provides common references among all health systems databases in the MoPH (e.g., geopolitical and demographic information).

The Strengthening Pharmaceutical Systems (SPS) Afghanistan Associate Award project has provided technical and financial support for PPOR database development, implementation, and ongoing use.

Figure 2: A PPOR predefined report

لیست داروخانه‌ها										لیست داروخانه‌ها استخراج شده از PPOR database	
کد ملی	نام داروخانه	نوع داروخانه	تاریخ ثبت	وضعیت	مکان	تاریخ ثبت	وضعیت	تاریخ ثبت	وضعیت	تاریخ ثبت	وضعیت
300	داروخانه...	داروخانه...	1385	فعال	...	...	...	...	...	...	...
710	داروخانه...	داروخانه...	1386	فعال	...	...	...	...	...	...	...
1110	داروخانه...	داروخانه...	1387	فعال	...	...	...	...	...	...	...
1596	داروخانه...	داروخانه...	1388	فعال	...	...	...	...	...	...	...
1879	داروخانه...	داروخانه...	1389	فعال	...	...	...	...	...	...	...
2002	داروخانه...	داروخانه...	1390	فعال	...	...	...	...	...	...	...
2320	داروخانه...	داروخانه...	1391	فعال	...	...	...	...	...	...	...
2750	داروخانه...	داروخانه...	1391	فعال	...	...	...	...	...	...	...
3100	داروخانه...	داروخانه...	1391	فعال	...	...	...	...	...	...	...

This document is made possible by the generous support of the American people through the U.S. Agency for International Development (USAID), under the terms of leader with associate cooperative agreement number 306-A-00-11-00532-00 under leader award number GHN-A-00-07-00002-00. The contents are the responsibility of Management Sciences for Health and do not necessarily reflect the views of USAID or the U.S. Government.