Records identified through database searching (n=6084)

- MEDLINE-1946 to March 2012 (n=1034)
- EMBASE - 1980 to March 2012 (n=1703)
- Inspec - 1969 to March 2012 (n=132)
- International Pharmaceutical Abstracts - 1970 to March 2012 (n=1026)
- PsycINFO - 1806 to March 2012 (n=35)
- CINHAL - 1986 to March 2012 (n=2154)

Duplicate records excluded (n=998)

Records identified for title and abstract review (n=5086)

Records excluded on title and abstract review (n=5031)

Full-text articles assessed for eligibility (n=55)

Full-text articles excluded with reasons (n=49)

- Not about Patient Medication Record Systems (n=11)
- Ineligible intervention (n=2)
- Ineligible study design (n=34)
- Abstracts only (n=2)

Unable to locate (n=1)

Studies included in synthesis (n=5)