Neurology Screening
- Patients with ischemic stroke/TIA seen at Stroke Prevention Clinic (SPC)
- If SBP > 140 mmHg or LDL cholesterol >2mmol/L or total:HDL cholesterol >4, Study Information Sheet given to patient
- Verbal consent for study team to contact patient

Study-Specific Screening
- Study personnel screen SPC chart
- Administer further screening tools, including cognitive assessment via telephone

Baseline Visit
- BP measured
- If average SBP from SPC visit and this visit is > 140 mmHg or LDL cholesterol >2mmol/L or total:HDL cholesterol >4, written consent and randomization
- Baseline data collection
- Study information faxed to general practitioner (GP)

Intervention
- Monthly study visits (x6) with pharmacist who applies the hypertension and lipid treatment algorithms
- Education about stroke prevention strategies, medication adherence
- Faxes GP with BP measurements, medication changes after each visit

Primary Outcome: 6 month Study Visit
No further contact until 12 month Study Close-Out Visit

Control
- Monthly study visits (x6) with Study nurse
- Education about stroke prevention strategies and importance of medication adherence
- Faxes BP measurements to patient’s GP after each visit

Primary Outcome: 6 month Study Visit
No further contact until 12 month Study Close-Out Visit

PREVENTION Trial
Study Procedures