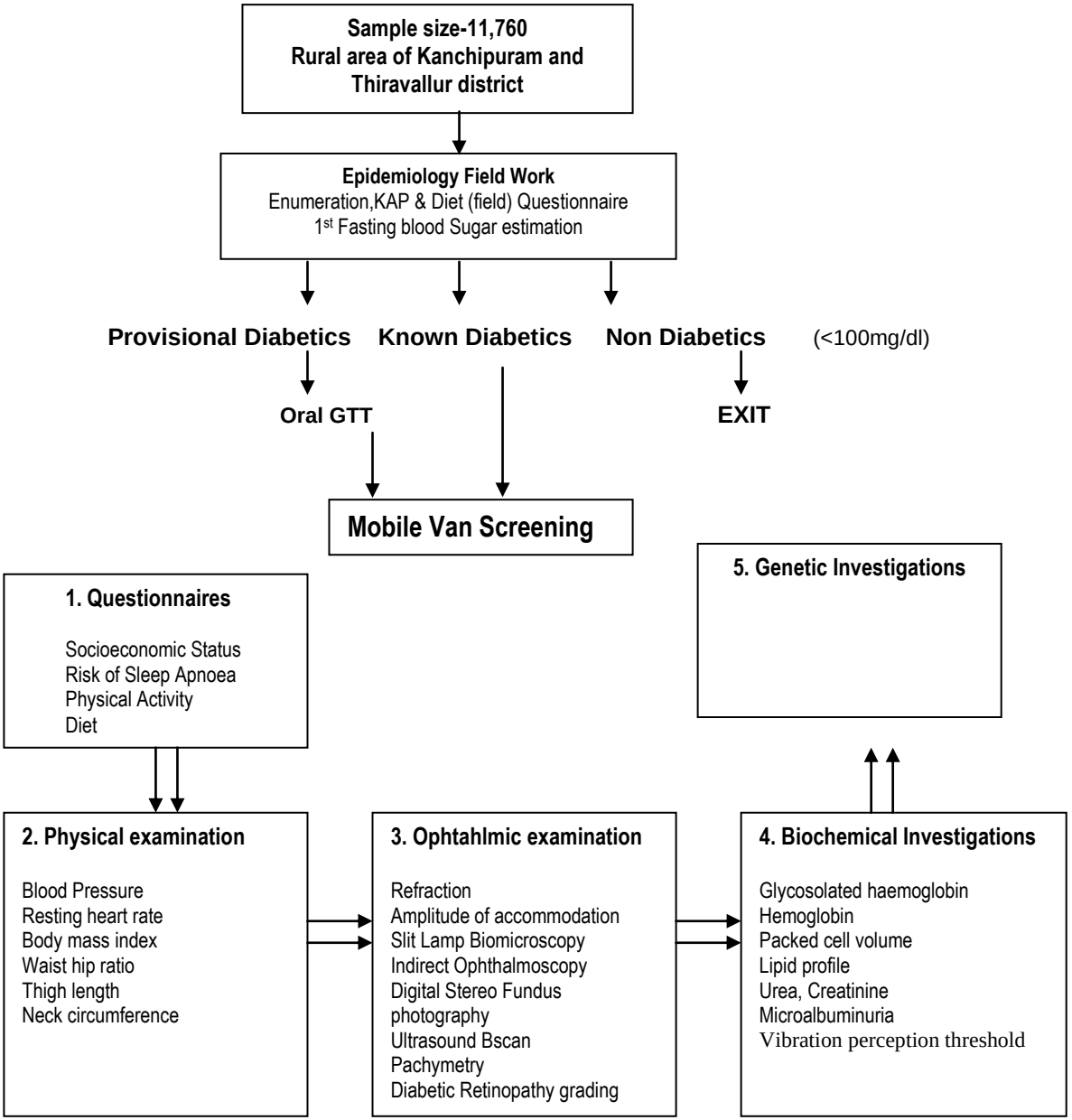
Sample size-11,760
Rural area of Kanchipuram and Thiravallur district
Epidemiology Field Work
Enumeration,KAP & Diet (field) Questionnaire
1st Fasting blood Sugar estimation
Provisional Diabetics
Known Diabetics
Non Diabetics
(<100mg/dl)
Oral GTT
EXIT
Mobile Van Screening
1. Questionnaires
Socioeconomic Status
Risk of Sleep Apnoea
Physical Activity
Diet
5. Genetic Investigations
2. Physical examination
Blood Pressure
Resting heart rate
Body mass index
Waist hip ratio
Thigh length
Neck circumference
3. Ophtahlmic examination
Refraction
Amplitude of accommodation
Slit Lamp Biomicroscopy
Indirect Ophthalmoscopy
Digital Stereo Fundus photography
Ultrasound Bscan
Pachymetry
Diabetic Retinopathy grading
4. Biochemical Investigations
Glycosolated haemoglobin
Hemoglobin
Packed cell volume
Lipid profile
Urea, Creatinine
Microalbuminuria
Vibration perception threshold