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# 附錄 2-3

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# Brief of the on going GHPSS (Jan. ~ Dec. 2009)

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TIMA

Taiwan International Medical Alliance

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# Procedures

- Based on US CDC/WHO core questionnaire of the Global Health Professions Student Survey (has asked for CDC's permission)
  - Pilot study run in 2005
  - Formally conduct translation/back-translation
  - Focus groups will be used among local students to add relevant questions
  - Local consultant
  - CDC advices
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# Target Population

- Medical, dental, nursing, and pharmacology departments in public and private universities
  - Technology/vocational nursing/pharmacy colleges which followed the 4-year education program
  - Students in their 3<sup>rd</sup> year
    - Medical: 7-year (12 universities)
    - Dental: 6-year (6 universities)
    - Nursing: 4-year (12 universities + 10 colleges)
    - Pharmacology: 4-year (5 universities + 2 colleges)
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# Sampling

- Stratified cluster sampling
    - Stratify by public university, private university, and technology colleges
    - Class as unit of sampling
  - Example: medical students
    - 4 public universities, 2 will be sampled
    - 7 private universities, 4 will be sampled
  - Expect to sample ~ 3,000 students, expected return rate of 70 ~ 80%
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# Investigator and consultants

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    - Professor, Institute of Public Health, National Yang Ming University
  - CC Yang, MD, ScD (epidemiology)
    - National Yang Ming University
  - KC Lin, PhD (biostatistics)
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# Project Coordinator

- Ms. Yibee Huang
- Tobacco control project coordinator, TIMA

