

**CENTER FOR EPIDEMIOLOGIC RESEARCH AND SURVEILLANCE
FACULTY OF PUBLIC HEALTH UNIVERSITY OF INDONESIA**

1. VISION

Center for Epidemiologic Research and Surveillance, Faculty of Public Health, University of Indonesia is built to be a famous epidemiologic research institution on national and international level.

2. MISSION

The main mission of the Center for Epidemiologic Research and Surveillance is to empower infrastructure and human resource capacity through increasing epidemiologic research quality, writing epidemiologic evidence, and advocating policy.

3. OBJECTIVES

1. To contribute on Indonesian health development through conducting several epidemiologic researches both in national and local specific levels;
2. To increase the relevance and effectiveness of epidemiologic research, public health decision maker, policy maker and program managers through seminar, symposium, and workshop in the local, provincial and national level;
3. To improve the quality of epidemiologic activities, epidemiologic evidence writing, and policy advocacy activities among members through training, on job visiting, guest lectures in national and international level;
4. To empower the epidemiologic researcher's capacity on implementing epidemiologic principle and method by improving and optimizing journals, text books, and laboratories;
5. To improve the quality and quantity of Faculty of Public Health, University of Indonesia alumni by increasing the number of academic staffs who graduate from doctoral program both in Indonesia and overseas.

4. ACTIVITIES

4.1. INSTITUTIONAL BUILDING

The Center for Epidemiologic Research and Surveillance is built as a participation tool for Department of Epidemiology, Faculty of Public Health, and University of Indonesia in Indonesian health development. In order to implement research activities, the center is under coordination of Unit for Research and Public Service, Faculty of Public Health, University of Indonesia. So, substantially this center is under the Department of Epidemiology's concern and administratively under coordination of URPM FPHUI. The Center will assemble both the researchers and lecturers from Department of Epidemiology and others, especially who are interested and concerned to health problem in Indonesia. In order to develop strong and independent institution, this center will conduct following steps:

1. Fulfill the procedure and legal institutional criteria according to the university regulation;

2. Develop an open, transparency and inviting participation of organizational rule;
3. Develop an objective, systematic, rational, future oriented and implemental institutional development plan;
4. Fight for wide support from internal environment of University of Indonesia and external environment such as government, professional organization, non-government organization and funding institution both in national and international level;
5. Assemble the same interest of multidisciplinary researchers among academic staffs, professional members, program managers and practitioners.

4.2. DEVELOP NETWORK & PARTNERSHIP

The respected and profited each other network and partnership will be developed widely. The partnership can be implemented in the area of research, information exchange, program development, training, funding, etc. Several institutions will be identified and approached regularly and continuously, such as:

1. Institutional decision maker, policy maker, program manager of diseases prevention/health problem;
2. The national, regional, and international institution of research funding;
3. The relevant non-government organization in local, province, national, regional and international level;
4. The health professional and practitioner.

4.3. COLLECTING EPIDEMIOLOGIC EVIDENCE

Providing and collecting epidemiologic evidence activities are implemented through literature review, secondary and primary data research. The result will be written and documented in a form which is understood by decision maker, policy maker, and program manager. That will be conducted through individual task, seminar and workshop that particularly designed.

4.3.1. COLLECTING AND REVIEWING LITERATURE

Several epidemiologic research result documents about disease/health problem will be identified, collected, classified and managed to make it easier to use. The collection activity is conducted using the usual library system. The Center for Epidemiologic Research and Surveillance will prepare the facilities and instrument needed. The intended literature such as:

1. Epidemiologic research method for behavioral and environmental high risk factor local specific;
2. Operational research method for population based behavioral and environmental intervention development;
3. The frequency, distribution, and trend of major diseases/health problems in international and national level;
4. Several major diseases/health problem determinants in international, regional, national, and local level;

5. The history of diseases/health problem prevention and control development in some developed country;
6. Current evaluation result of prevention and control program for major diseases and health problem in the world.

4.3.2. SECONDARY DATA RESEARCH

The secondary data research will be conducted for several data sources of survey and research in the local, provinces and national, using ecological and Meta analysis of research method.

1. To evaluate diseases/health problems distribution and trend which will be the major cause of dead in Indonesia;
2. To develop the diseases/health problems of local specific pattern in several areas in Indonesia;
3. To monitor and evaluate diseases/health problems prevention and control at local, province and national level in Indonesia;
4. To evaluate the effectiveness, efficiency and implemental health services program in order to eradicate major diseases and health problems at local, province and national level.

4.3.3. THE PRIMARY DATA RESEARCH

The primary data research will be conducted based on research need and funding availability. For that reasons, several essential areas of research will be identified for letter specific proposal development in order to point out the funding agency. The primary data research will be prioritized for effectiveness, efficiency and implemental development of intervention measure, such as:

1. To identify behavioral and environmental local specific characteristic in several areas in Indonesia;
2. To develop and test the intervention model of behavioral change and environmental modification for local specific diseases and health problems in Indonesia;
3. To adopt, improve and test several method of major diseases and health problems in Indonesia.

4.4. POLICIES ADVOCACY

Several epidemiologic evidences will be collected and documented in a written document that is the copyright of the Center for Epidemiologic Research and Surveillance. Then the written document will be released for decision maker, policy maker, program manager, professional organization, social organization and funding organization, using appropriate media. The Center for Epidemiologic Research and Surveillance will participate pro-actively in seminar, workshop and meetings that are related to diseases/health problem prevention and control programs in local, province, national, regional and international level.

4.5 ACTIVITIES (In 2006-2008)

No	Jenis/Judul Proyek	Waktu Pelaksanaan
1	Penelitian Need Assessment Kegiatan HIV/AIDS di RSPI Sulianti Saroso - Jakarta	Juli – September 2006
2	Pelatihan Metodologi Penelitian di RSPI Sulianti Saroso - Jakarta	4 – 8 Desember 2006
3	Pelatihan Surveilens Epidemiologi Bagi Tenaga Kesehatan Kabupaten Karo	8-19 Februari 2007
4	Refresher Course on Training & Learning Methods in FETP	10 – 14 Desember 2007
5	Independent Evaluation of Routine Immunization, Measles SIA and TT in Indonesia	15 Oktober 2007 – 31 Mei 2008
6	Independent Evaluation of Routine Immunization, Measles SIA and TT in Indonesia	19 November - 31 Desember 2007
7	Independent Evaluation of Routine Immunization, Measles SIA and TT in Indonesia	5 Agustus – 31 Oktober 2007



SUSUNAN PENGURUS

PUSAT RISET EPIDEMIOLOGI DAN SURVEILENS

Pembina : 1. Dekan FKM UI
2. Ketua Departemen Epidemiologi FKM UI

Ketua : Prof. Dr. dr. Nasrin Kodim, MPH

Wakil Ketua : dr. Tri Yunis Miko, Msc

Sekretaris : Renti Mahkota, SKM, M.Epid

Wakil Sekretaris : dr. Helda, M.Kes

Bendahara : dr. Krisnawati Bantas, M.Kes

Wakil Bendahara : dr. Yovsyah, M.Kes

Staf :

1. Amalya, SKM
2. Nurjanah, SKM

Sekretariat

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