

HUBUNGAN KEPEMILIKAN SERTIFIKAT PENYULUHAN DENGAN HIGIENE DAN
SANITASI INDUSTRI PANGAN RUMAH TANGGA DI KECAMATAN GODEAN
KABUPATEN SLEMAN TAHUN 2004

YONATAN -- E2A202079
(2004 - Skripsi)

Kepemilikan sertifikat penyuluhan bagi setiap industri pangan rumah tangga menunjukkan bahwa penanggung jawab industri tersebut telah mengikuti penyuluhan keamanan pangan dan telah menerapkan higiene pengolahan pangan dalam proses produksinya. Dari hasil pengawasan Dnas Kesehatan Kabupaten Sleman masih ditemukan 41,56% dari industri yang memiliki sertifikat penyuluhan belum memenuhi syarat higiene sanitasinya. Penelitian ini bertujuan untuk mengetahui hubungan kepemilikan sertifikat penyuluhan dengan higiene karyawan, sanitasi pangan, sanitasi tempat dan peralatan. Jenis penelitian ini adalah *explanatory study* pendekatan secara *cross sectional*. Populasi penelitian ini sebanyak 99 industri pangan rumah tangga yang ada di wilayah Kecamatan Godean Kabupaten Sleman dengan jumlah sampel sebanyak 40 industri yang belum memiliki sertifikat penyuluhan dan 48 industri yang sudah memiliki sertifikat penyuluhan. Pengambilan sampel dilakukan secara acak sederhana (*simple random sampling*). Analisa data dilakukan dengan uji statistik *Chi Square*. Hasil penelitian menunjukkan bahwa dari 88 industri, kondisi hygiene karyawan yang tidak memenuhi syarat ada 40 (45,5%), dan yang memenuhi syarat ada 48 (54,5%) sedang kondisi sanitasi pangan yang tidak memenuhi syarat ada 18 (20,5%) dan yang memenuhi syarat ada 70 (79,5%), selanjutnya untuk kondisi sanitasi tempat dan peralatan yang tidak memenuhi syarat ada 32 (36,4%) dan yang memenuhi syarat ada 56 (63,6%). Dari uji *Chi Square* menunjukkan bahwa ada hubungan yang signifikan antara kepemilikan sertifikat penyuluhan dengan higiene karyawan $p \text{ value} = 0,003$ dan tingkat hubungan $\Phi = 0,312$ sanitasi pangan $p \text{ value} = 0,0043$ dan tingkat hubungan $\Phi = 0,216$, sanitasi tempat dan peralatan $p \text{ value} = 0,015$ dan tingkat hubungan $\Phi = 0,259$. Penanggung jawab industri yang memiliki sertifikat penyuluhan agar selalu menindaklanjuti hasil pemeriksaan dan yang belum memiliki sertifikat penyuluhan agar meningkatkan kondisi higiene dan sanitasi di tempat usahanya. Bagi Dinas Kesehatan supaya menyusun rancangan peraturan daerah tentang pengawasan industri pangan serta membina pelaksanaan tugas dan fungsi petugas kesehatan lingkungan Puskesmas

Kata Kunci: Sertifikat Penyuluhan, Higiene dan Sanitasi Industri, Industri Pangan Rumah Tangga

*THE ASSOCIATION BETWEEN THE OWNERSHIP OF INSTRUCTION'S
CERTIFICATE WITH HYGIENE AND SANITATION OF HOUSEHOLD FOOD
INDUSTRIES IN DISTRICT GODEAN, REGENCY SLEMAN IN 2004*

The ownership of instruction's certificate for each household food industries have shown that those industries have done the hygiene in food's productions. Research of Health Bureau proved that Sleman still has 41,56 % industries which have not done hygiene and sanitation even though certificate of instruction has been possessed. This research was done to find out the correlation between instruction's certificate and worker's hygiene, food's sanitation, place and tool's sanitation.

A kind of these researches is explanatory study with cross sectional approaches. Population of these researches were taken from 99 household food industries in District Godean, regency Sleman, which consist of 40 industries have not had certificate and 48 industries have it. Samples were taken by simple random sampling. The analyzes were done by Chi Square. There were some important data about 88 industries which had been researched. First, 40 industries (45.5%) of 88 industries above did not have good workers' hygiene condition. On the other hand, 48 industries (54.5%) had good workers' sanitation condition. Second, 18 industries (20,5%) did not have proper food's sanitation, but 70 industries (79,5%) were in a good food's sanitation. Third, 32 (36,4%) were in not proper place and tools sanitation. The rest, 56 industries (63,6%) were in good place and tools sanitation. Chi Square data showed that there were significant correlations between the certificate and :

**Workers' hygiene: P value $0,003 < 0,05$ with Phi:0,312*

**food's sanitation: P value $0,043 < 0,05$ with Phi:0,216*

it's better for the responsible people in household food industry to have the instruction's certificate in order to pay attention about the products. For those who have not had any certificates, they have to raise their hygiene's condition and sanitation in where they work. The Health Bureau also has important duties.

They make rule's plans about food industry's control and guide the accomplishment of duties and function of environment health's workers area in Public Health Center.

*Keyword : Certificate's Instruction, Hygiene and Industry Sanitation,
Household Food Industry*