The Kentucky Department for Public Health University of Kentucky College of Nursing Local Health Department Tobacco Cessation Survey, 2005

| 1A. Are you or other health department staff involved in providing tobacco cessation programs? | number 55 | Kentucky % 98.2 | ^a N 56 |
|--|--------------|------------------------|----------------------|
| What cessation programs do you provide? | | | |
| 1) Fresh Start (American Cancer Society) | 2 | 3.6 | 55 |
| How effective has this program been in helping smokers quit? Very effective Somewhat effe Not at all effective Somewhat effer Not at all effective Somewhat effective Some | | 0.0 100.0 0.0 | 2 2 2 |
| How effective has this program been in reaching or recruiting smokers to participate in the program? Very effective Somewhat effe Not at all effective | | 0.0 100.0 0.0 | 2 2 2 |
| How practical is it for your health department to administer the program? Very practical Somewhat practical at Not practical at | | 0.0 50.0 50.0 | 2 2 2 |
| 2) Freedom From Smoking (American Lung Association) | 0 | 0.0 | 55 |
| How effective has this program been in helping smokers quit? Very effective Somewhat effe Not at all effective | | 0.0 0.0 0.0 | 0 0 0 |
| How effective has this program been in reaching or recruiting smokers to participate in the program? Very effective Somewhat effe Not at all effective Program. | | 0.0 0.0 0.0 | 0 0 0 |
| How practical is it for your health department to administer the program? Very practical Somewhat practical at Not practical at | | 0.0 0.0 0.0 | 0 0 0 |

^aN represents the number of counties/districts that responded to the question.

| 3) Cooper Clayton Method to Stop Smoking | number 53 | Kentucky % 96.4 | ^a N 55 |
|--|--------------|------------------------|----------------------|
| How effective has this program been in helping smokers quit? Very effective Somewhat effective Not at all effective | 22 | 42.3 | 52 |
| | 29 | 55.8 | 52 |
| | 1 | 1.9 | 52 |
| How effective has this program been in reaching or recruiting smokers to participate in the program? Very effective Somewhat effective Not at all effective | 22 | 42.3 | 52 |
| | 29 | 55.8 | 52 |
| | 1 | 1.9 | 52 |
| How practical is it for your health department to administer the program? Very practical Somewhat practical Not practical at all | 33 | 63.5 | 52 |
| | 19 | 36.5 | 52 |
| | 0 | 0.0 | 52 |
| 4) Make Yours a Fresh Start Family (American Cancer Society) | 44 | 80.0 | 55 |
| How effective has this program been in helping smokers quit? Very effective Somewhat effective Not at all effective | 3 | 7.0 | 43 |
| | 30 | 69.8 | 43 |
| | 10 | 23.3 | 43 |
| How effective has this program been in reaching or recruiting smokers to participate in the program? Very effective Somewhat effective Not at all effective | 6 | 14.0 | 43 |
| | 27 | 62.8 | 43 |
| | 10 | 23.3 | 43 |
| How practical is it for your health department to administer the program? Very practical Somewhat practical Not practical at all | 19 | 44.2 | 43 |
| | 21 | 48.8 | 43 |
| | 3 | 7.0 | 43 |
| 5) Quit and Win | 5 | 9.1 | 55 |
| How effective has this program been in helping smokers quit? Very effective Somewhat effective Not at all effective | 1 | 20.0 | 5 |
| | 3 | 60.0 | 5 |
| | 1 | 20.0 | 5 |
| How effective has this program been in reaching or recruiting smokers to participate in the program? Very effective Somewhat effective Not at all effective | 1 | 20.0 | 5 |
| | 3 | 60.0 | 5 |
| | 1 | 20.0 | 5 |

| | | | Kentucky | |
|--|----------------------|------------|----------|---------|
| | | number | % | ^{a}N |
| How practical is it for your health department to administer the program? | Very practical | 1 | 20.0 | 5 |
| | Somewhat practical | 3 | 60.0 | 5 |
| | Not practical at all | 1 | 20.0 | 5 |
| 6) TEG/TAP | | 34 | 61.8 | 55 |
| How effective has this program been in helping smokers quit? | Very effective | 4 | 12.1 | 33 |
| | Somewhat effective | 24 | 72.7 | 33 |
| | Not at all effective | 5 | 15.2 | 33 |
| How effective has this program been in reaching or recruiting smokers to | Very effective | 10 | 31.3 | 32 |
| participate in the program? | Somewhat effective | 19 | 59.4 | 32 |
| | Not at all effective | 3 | 9.4 | 32 |
| How practical is it for your health department to administer the program? | Very practical | 14 | 43.8 | 32 |
| ·· F | Somewhat practical | 14 | 43.8 | 32 |
| | Not practical at all | 4 | 12.5 | 32 |
| 7) N.O.T. / N.O.T. ATS | | 4 | 7.3 | 55 |
| How effective has this program been in helping smokers quit? | Very effective | 1 | 33.3 | 3 |
| | Somewhat effective | 1 | 33.3 | 3 |
| | Not at all effective | 1 | 33.3 | 3 |
| How effective has this program been in reaching or recruiting smokers to | Very effective | 2 | 66.7 | 3 |
| participate in the program? | Somewhat effective | 1 | 33.3 | 3 |
| | Not at all effective | 0 | 0.0 | 3 |
| How practical is it for your health department to administer the program? | Very practical | 2 | 66.7 | 3 |
| | Somewhat practical | 1 | 33.3 | 3 |
| | Not practical at all | 0 | 0.0 | 3 |
| 1B. How many tobacco cessation programs were offered in the last year? | Total =407.0 | Mean =7.4 | SD =8.3 | 3 |
| 1C. How many patients / clients participated in the tobacco cessation programs within the last year? | Total =5436.0 | Mean =98.8 | SD =11 | 8.0 |
| 1D. How many patients / clients completed the tobacco cessation programs within the last year? | Total =3376.0 | Mean =61.4 | SD =10 | 1.6 |

| 1E. What is the title of health department staff providing cessation programs? | number | Kentucky % | aN |
|--|------------|---------------|-------|
| a) Health Educator | 38 | 69.1 | 55 |
| b) Nurse | 33 | 60.0 | 55 |
| c) Social Worker | 3 | 5.5 | 55 |
| d) Physician | 0 | 0.0 | 55 |
| e) Other | 9 | 16.4 | 55 |
| 2 . On average how many requests for tobacco cessation does your health department receive per month? Total =754.0 | Mean =13.7 | SD =22. | 2 |
| 3. Within the past year, have any Cooper-Clayton Method to Stop Smoking programs been provided in your service area? | 55 | 100.0 | 55 |
| If yes, how many people in your area are trained to provide Cooper- Clayton? Total =359.0 | Mean =6.6 | SD =8.6 | |
| 4. How do you promote the tobacco cessation programs in your area? | | | |
| a) Word of mouth | 53 | 96.4 | 55 |
| b) Flyers / brochures | 52 | 94.5 | 55 |
| c) Newspaper | 51 | 92.7 | 55 |
| d) Radio | 36 | 65.5 | 55 |
| e) Television | 16 | 29.1 | 55 |
| f) Church or community bulletins | 36 | 65.5 | 55 |
| g) No promotions | 0 | 0.0 | 55 |
| h) Other | 4 | 7.3 | 55 |

| 5 . Approximately how much money have you spent in the past year promoting your cessation programs through the radio, newspaper, or television? | Total =\$73,100.00 | number Mean =\$1462 | Kentucky % .00 SD = \$ | ^a N 64518.52 |
|---|--------------------|------------------------|-------------------------------|----------------------------|
| 6. Within the past year has your health department provided educational programs on tobacco cessation for health care providers? | | 18 | 32.7 | 55 |
| a) If yes, how many programs were provided? | Total =46.0 | Mean =2.6 | SD =2 | 2.2 |
| 7. Does your health department have a tobacco user identification system? | | 49 | 89.1 | 55 |
| If yes, is the tobacco user identification system used for every patient at every clinic visit? | | 45 | 91.8 | 49 |
| 8 . What kind of educational methods are used for tobacco cessation in your health department? | | | | |
| a) Formal group classes | | 53 | 96.4 | 55 |
| b) Individual counseling | | 52 | 94.5 | 55 |
| c) Audio-visual materials | | 44 | 80.0 | 55 |
| d) Printed materials | | 55 | 100.0 | 55 |
| e) Posters | | 54 | 98.2 | 55 |
| f) Other | | 1 | 1.8 | 55 |
| 9 . Does your clinic have self-help materials for tobacco use cessation available in every exam room? | | 47 | 87.0 | 54 |
| 10 . Are materials on secondhand smoke available in every exam room? | | 48 | 88.9 | 54 |
| 11 . Do your health care providers routinely ask patients about secondhand smoke exposure in the home? | | 55 | 100.0 | 55 |
| 12 . Do your health care providers routinely advise patients to ban smoking in the home? | | 54 | 98.2 | 55 |

| 13 . Do your health care providers routinely advise patients to ban smoking in the cars? | number 53 | Kentucky % 96.4 | ^a N 55 |
|--|--------------|------------------------------|----------------------|
| 14. Do your health care providers routinely provide brief cessation interventions using the 5 A's? | 44 | 80.0 | 55 |
| 15. Do your providers routinely refer tobacco users who want to quit to a counselor or program available in the community for tobacco use cessation treatment? | 55 | 100.0 | 55 |
| To what person or program do they refer? | | | |
| a) National Cancer Institutes Cancer Information Service Smoking Cessation Call Center | 5 | 9.1 | 55 |
| b) Cooper Clayton Group Program | 39 | 70.9 | 55 |
| c) Cooper Clayton Self-Help Program | 4 | 7.3 | 55 |
| d) Tobacco Control Coordinator | 20 | 36.4 | 55 |
| e) Health Educator | 12 | 21.8 | 55 |
| f) Community Health Nurse | 1 | 1.8 | 55 |
| g) Nutritionist | 0 | 0.0 | 55 |
| h) Other | 5 | 9.1 | 55 |
| 16 . Do your healthcare providers routinely discuss relapse with former smokers within 12 months after quitting? | 38 | 70.4 | 54 |
| 17 . Does your employee health plan at your health department reimburse for tobacco use cessation treatment? | 23 | 43.4 | 53 |

Kentucky **%** ^{a}N number How frequently do your health care providers prescribe or recommend the following medications for tobacco use cessation? 18 . Nicotine gum 1=Never 29.6 54 16 15 27.8 54 3 13 24.1 54 4 2 54 3.7 5=Very often 8 14.8 54 19 . Nicotine patch 13 54 1=Never 24.1 2 4 7.4 54 3 2 3.7 54 11 20.4 54 5=Very often 24 44.4 54 20 . Nicotine nasal spray 44 1=Never 81.5 54 7 13.0 54 3 2 3.7 54 4 1 1.9 54 5=Very often 0 0.0 54 21 . Nicotine inhaler 1=Never 40 74.1 54 10 2 18.5 54 3 2 3.7 54 4 2 3.7 54 5=Very often 0 0.0 54 22 . Nicotine lozenges 1=Never 23 42.6 54 9 54 16.7 3 11 54 20.4 4 5 9.3 54 5=Very often 11.1 54 6

| | | | Kentucky | |
|---|-------------------|--------|----------|----------|
| | | number | % | aN |
| 23 . Buproprion (Wellbutrin, Zyban) | 1=Never | 23 | 42.6 | 54 |
| | 2 | 12 | 22.2 | 54 |
| | 3 | 12 | 22.2 | 54 |
| | 4 | 4 | 7.4 | 54 |
| | 5=Very often | 3 | 5.6 | 54 |
| 24 . Clonidine | 1=Never | 52 | 96.3 | 54 |
| | 2 | 2 | 3.7 | 54 |
| | 3 | 0 | 0.0 | 54 |
| | 4 | 0 | 0.0 | 54 |
| | 5=Very often | 0 | 0.0 | 54 |
| 25 . Nortriptyline | 1=Never | 52 | 96.3 | 54 |
| | 2 | 2 | 3.7 | 54 |
| | 3 | 0 | 0.0 | 54 |
| | 4 | 0 | 0.0 | 54 |
| | 5=Very often | 0 | 0.0 | 54 |
| Please indicate how strongly you agree or disagree with the following statements. 26 . We have enough staff to provide tobacco cessation programs. | Strongly disagree | 6 | 10.9 | 55 |
| 20. We have enough staff to provide tobacco cessation programs. | Disagree Disagree | 12 | 21.8 | 55 55 |
| | Agree | 30 | 54.5 | 55 55 |
| | Strongly agree | 7 | 12.7 | 55 55 |
| | | | | |
| | Strongly disagree | 22 | 40.0 | 55 |
| 27. Our staff is not trained to provide tobacco cessation. | Disagree | 28 | 50.9 | 55 |
| | Agree | 4 | 7.3 | 55 |
| | Strongly agree | 1 | 1.8 | 55 |
| 28. We are too busy to provide tobacco cessation. | Strongly disagree | 14 | 25.5 | 55 |
| | Disagree | 33 | 60.0 | 55 |
| | Agree | 8 | 14.5 | 55 |
| | Strongly agree | 0 | 0.0 | 55 |
| 29. We have few requests for tobacco cessation programs. | Strongly disagree | 14 | 25.5 | 55 |
| | Disagree | 25 | 45.5 | 55 |
| | Agree | 16 | 29.1 | 55 |
| | Strongly agree | 0 | 0.0 | 55 |

30. Tobacco cessation programs are too expensive.

| | Kentucky | | |
|-------------------|----------|------|---------|
| | number | % | ^{a}N |
| Strongly disagree | 10 | 18.5 | 54 |
| Disagree | 36 | 66.7 | 54 |
| Agree | 6 | 11.1 | 54 |
| Strongly agree | 2 | 3.7 | 54 |
| Strongly disagree | 0 | 0.0 | 55 |
| Disagree | 2 | 3.6 | 55 |
| Agree | 39 | 70.9 | 55 |
| Strongly agree | 14 | 25.5 | 55 |

31 . Tobacco cessation programs are effective.

This report was prepared through a contract between the Kentucky Cabinet for Health and Family Services and the University of Kentucky College of Nursing

For more information, contact:
Ellen Hahn, DNS, RN
Professor
University of Kentucky
College of Nursing
(859) 257-2358
ejhahn00@email.uky.edu