TOBACCO CONTROL THE STATE OF THE ART (and lots of slides)

Acknowledgements: Royal College of Physicians, R. Peto, M. Raw, P. Gupta, G. Connolly, M. Swanson, D. Sullivan, M. Scollo, F. Edwards, S. Chapman, S. Schroeder, S. Dhaliwal, J. Colin, D. Weerasooriya MANY OF THE THREATS TO US, P.M. (Philip Morris), ARISE FROM CONCERNS WHICH HAVE LOST TOUCH WITH COMMON SENSE AND REALITY. PEOPLE (AND POLITICIANS) DO NEED CAUSES, AND IN A WORLD WHICH IS GENERALLY MORE PEACEFUL AND AFFLUENT THAN EVER BEFORE, THERE'S A SHORTAGE OF BIG CAUSES. THAT'S WHY WE HEAR SO MUCH ABOUT REALLY RATHER LITTLE CAUSES: SMOKING, DRINKING, DIETARY HAZARDS......

Hamish Maxwell, Chairman and CEO, Philip Morris, Washington DC, September 8, 1986



SMOKING – A GLOBAL PROBLEM

- 20th Century 100m Deaths
- Currently 5m deaths p.a.

21st Century - 1 billion deaths

What is smoking?

- Chronic relapsing dependence syndrome
- Smoking is use of the addictive drug nicotine
- Delivered to the brain by tobacco smoke via lungs and blood
- Reinforced by sensory, behavioural and social conditioning
- Entrenched by powerful withdrawal syndrome
- Great harm caused by toxins in the smoke
- Promoted commercially
- Regulated to some extent

Why do people smoke?

"The first cigarette is a noxious experience to the noviate....that the beginning smoker will tolerate the unpleasantness we must invoke a psychological motive.

Smoking a cigarette for the beginner is a symbolic act. I am no longer my mother's child, I'm tough, I am an adventurer, I'm not square....the act of smoking remains a symbolic declaration of personal identity....

... As the force from the psychological symbolism subsides, the pharmacological effect takes over to sustain the habit."

Philip Morris, 1969

WHAT IS IN THE PRODUCT – AND WHAT IS THE HARM?

Cause of harm

- •Tobacco smoke contains over 4,000 identified compounds, including:
- 2-nitropropane
- Acetaldehyde
- Acrolein
- Acrylonitrile
- Ammonia
- Aromatic amines
- Arsenic
- · Aza-arenes
- · Benzo (a) pyrenes
- Carbon monoxide
- · Carboxylic acids
- Dim ethylnitrosamine
- · Formaldehyde
- · Hydrazine

- Hydrogen cyanide
- Insecticide residues
- · Isoprenoids
- Napthalenes
- Nickel
- Nicotine
- Nitrogen oxides
- · Non-volatile nitrosamines
- Phenols
- · Polonium –2 1 0
- · Polynuclear aromatic hydrocarbons
- · Pyridine
- Urethane
- · Vinyl chloride

Table 1: Ten leading causes of death, 2002

Males			Females		
Cause of death and ICD-10 code	No	% of all deaths	Cause of death and ICD-10 code	No	% of all deaths
		Western	Australia		
1 Ischaemic heart disease (I20-I25)	1,056	18.5	1 Ischaemic heart disease (I20-I25)	954	17.7
2 Lung cancer(C33, C34)	473	8.3	2 Cerebrovascular disease (I60-I69)	529	9.8
3 Cerebrovascular disease (I60-I69)	365	6.4	3 Dementia & related disorders	311	5.8
4 Chronic obstructive pulmonary disease	233	4.1	(F01-F03, G30-G32)		
5 Colorectal cancer (C18-C21)	225	3.9	4 Breast cancer (C50)	226	4.2
6 Suicide (X60-X84)	188	3.3	5 Lung cancer (C33, C34)	220	4.1
7 Prostate cancer (C61)	185	3.2	6 Colorectal cancer (C18-C21)	177	3.3
8 Diabetes (E10-E14)	140	2.4	7 Chronic obstructive pulmonary disease (J41-	J44) 166	3.1
9 Transport related accidents (V01-V99)	128	2.2	8 Diabetes (E10-E14)	155	2.9
10 Diseases of the arteries, arterioles	122	2.1	9 Organic psychotic conditions (F00-F09)	142	2.6
& capillaries (I70-I79)			10 Pneumonia & influenza (J10-J18)	134	2.5
Total leading causes	3,115	54.4	Total leading causes	3,014	56.1
All deaths	5,721	100	All deaths	5,376	100
		Aust	ralia		
1 Ischaemic heart disease (I20-I25)	13,855	20.1	1 Ischaemic heart disease (I20-I25)	12,208	18.8
2 Cerebrovascular disease (I60-I69)	4,969	7.2	2 Cerebrovascular disease (I60-I69)	7,564	11.7
3 Lung cancer (C33, C34)	4,760	6.9	3 Dementia & related disorders (F01-F03, G30-G	32) 3,024	4.7
4 Chronic obstructive pulmonary disease (J41–J44)	3,327	4.8	4 Breast cancer (C50)	2,698	4.2
5 Prostate cancer (C61)	2,852	4.1	5 Lung cancer (C33, C34)	2,543	3.9
6 Colorectal cancer (C18-C21)	2,448	3.6	6 Chronic obstructive pulmonary disease (J41-J4	4) 2,270	3.5
7 Suicide (X60-X84)	1,817	2.6	7 Colorectal cancer (C18-C21)	2,201	3.4
8 Diabetes (E10-E14)	1,771	2.6	8 Pneumonia & influenza (J10-J18)	1.731	2.7
9 Dementia & related disorders	1,461	2.1	9 Diabetes (E10-E14)	1,558	2.4
(F01–F03, G30–G32)					
10 Diseases of the arteries, arterioles	1,382	2.0	10 Diseases of the arteries, arterioles	1,259	1.9
& capillaries (I70—I79)			& capillaries (I70-I79)		
Total leading causes	38,642	56.1	Total leading causes	37,056	57.2
All deaths	68, 885	100	All deaths	64,822	100

Sources: AIHW 2004; ABS mortality data.

- In 2002, ischaemic heart disease was the leading cause of death in WA and Australia for both males and females, accounting for around one in five deaths. Variations in the order of the leading causes between WA and Australia may be partly due to the younger age structure of the WA population.
- Among WA males, lung cancer was responsible for the second highest number of deaths (8.3% of all male deaths) followed by cerebrovascular disease (6.4%) and chronic obstructive pulmonary disease (4.1%). Nationally, cerebrovascular disease was the second most common cause of death for males, accounting for 7.2% of all male deaths. Lung cancer (6.9%) and chronic obstructive pulmonary disease (4.8%) were the next most common causes among Australian males.
- Among WA females, the second most reported cause of death after ischaemic heart disease was cerebrovascular disease (9.8%), followed by dementia and related disorders (5.8%), breast cancer (4.2%) and lung cancer (4.1%). These four causes were also the leading causes of death after ischaemic heart disease for Australian females, responsible for 11.7%, 4.7%, 4.2% and 3.9% of all female deaths, respectively.
- The younger age distribution of the WA population may account for some of the differences from the Australian population in the order of the leading causes.

Other conditions associated with smoking

- Angina risk 20 x risk
- Buerger's disease
- Cataracts 2 x risk
- Crohn's disease
- Depression
- Duodenal ulcers
- Chronic rhinitis
- Fertility 30% lower
- Graves' disease
- Hearing loss
- Immune system impaired
- Decreased lung function
- Ocular Histoplasmosis

- Optic neuropathy 16 x risk
- Menopause 2 years early
- Sudden Infant Death syndrome
- Osteoporosis
- Peripheral vascular disease
- Psoriasis 2 x risk
- Rheumatoid arthritis
- Reduced sperm count
- Tuberculosis
- Macular degeneration 2 x risk
- Low child birth weight 4 x risk
- Vocal chord polyps
- Increased sperm abnormalities



Main messages for the individual smoker

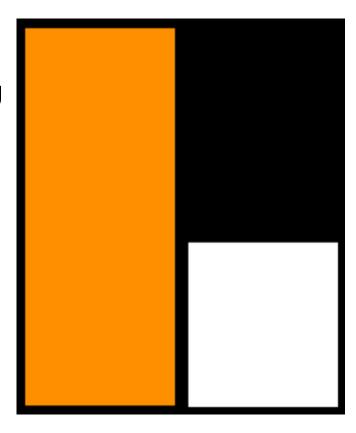
- The risk is big: about half are killed
- Those killed in middle age may well lose 10, 20, 30 or more good years
- Stopping smoking works

www.deathsfromsmoking.net



Smoking causes about twice as many deaths as all non-medical causes put together

19,000 smoking



8,173* non-medical

Murder / assault

Suicide

Road accidents

Plane crashes

Train crashes

Accidents at home Other accidents

Falls

Drowning

Poisoning

Fires

Floods / storms

Accidents at work Other natural disasters

*in year 2000

The Health Consequences of Involuntary Exposure to Tobacco Smoke

A Report of the Surgeon General



"I am here to say the debate is over, the science is clear."

"Secondhand smoke is not a mere annoyance. It is a serious health hazard."

Richard H. Carmona, US Surgeon General, 2006

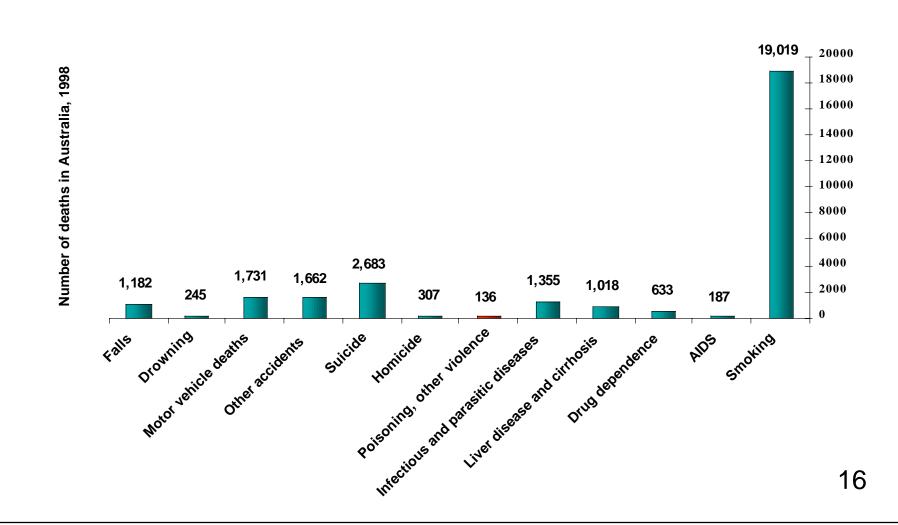
Major Conclusions

This report returns to involuntary smoking, the topic of the 1986 Surgeon General's report. Since then, there have been many advances in the research on secondhand smoke, and substantial evidence has been reported over the ensuing 20 years. This report uses the revised language for causal conclusions that was implemented in the 2004 Surgeon General's report (USDHHS 2004). Each chapter provides a comprehensive review of the evidence, a quantitative synthesis of the evidence if appropriate, and a rigorous assessment of sources of bias that may affect interpretations of the findings. The reviews in this report reaffirm and strengthen the findings of the 1986 report. With regard to the involuntary exposure of nonsmokers to tobacco smoke, the scientific evidence now supports the following major conclusions:

- Secondhand smoke causes premature death and disease in children and in adults who do not smoke.
- Children exposed to secondhand smoke are at an increased risk for sudden infant death syndrome (SIDS), acute respiratory infections, ear problems,

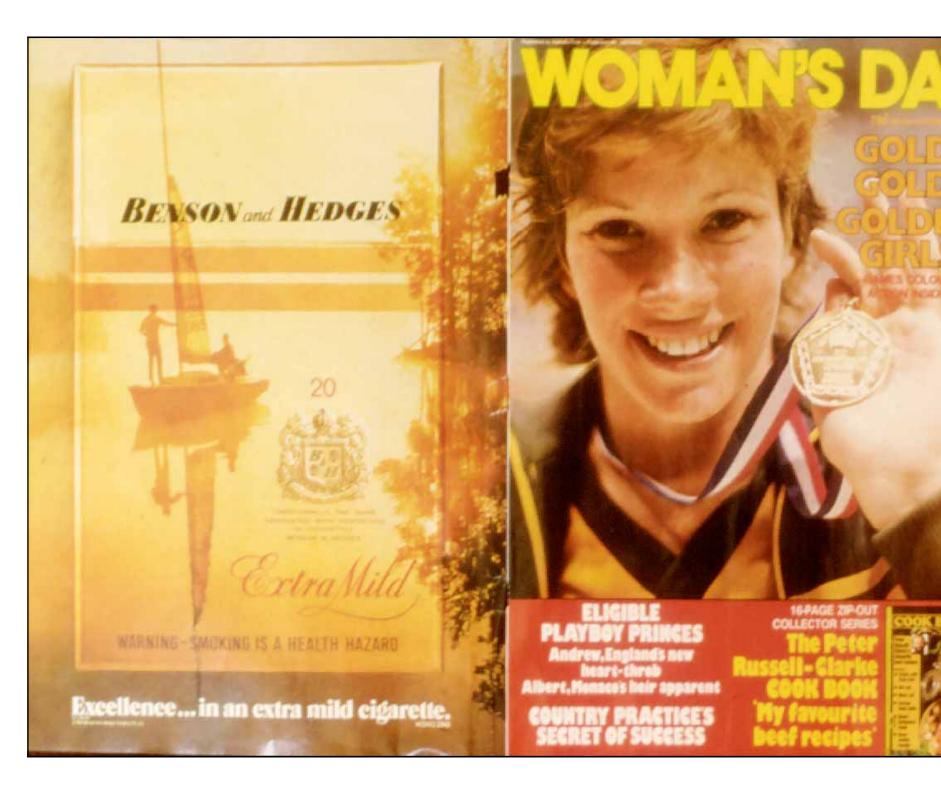
- and more severe asthma. Smoking by parents causes respiratory symptoms and slows lung growth in their children.
- Exposure of adults to secondhand smoke has immediate adverse effects on the cardiovascular system and causes coronary heart disease and lung cancer.
- The scientific evidence indicates that there is no risk-free level of exposure to secondhand smoke.
- Many millions of Americans, both children and adults, are still exposed to secondhand smoke in their homes and workplaces despite substantial progress in tobacco control.
- Eliminating smoking in indoor spaces fully protects nonsmokers from exposure to secondhand smoke. Separating smokers from nonsmokers, cleaning the air, and ventilating buildings cannot eliminate exposures of nonsmokers to secondhand smoke.

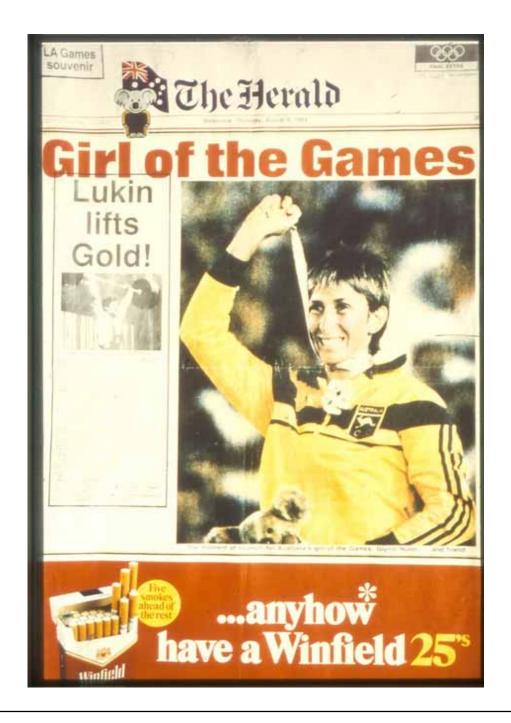
Smoking vs Other Causes of Death

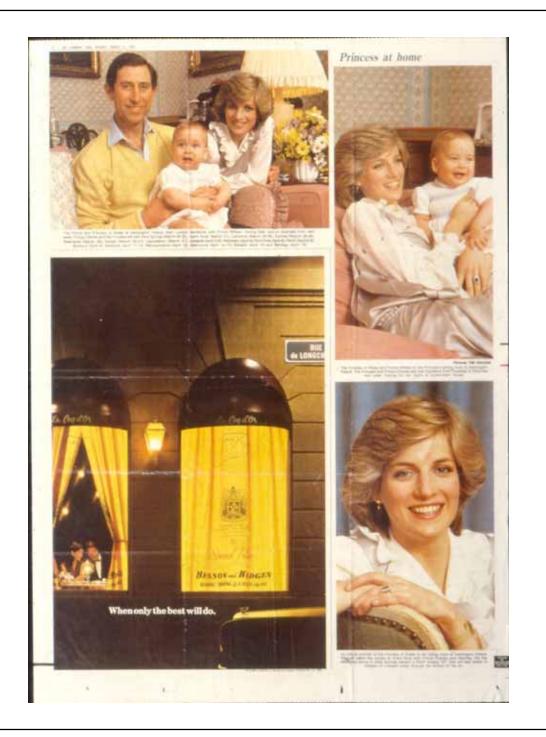


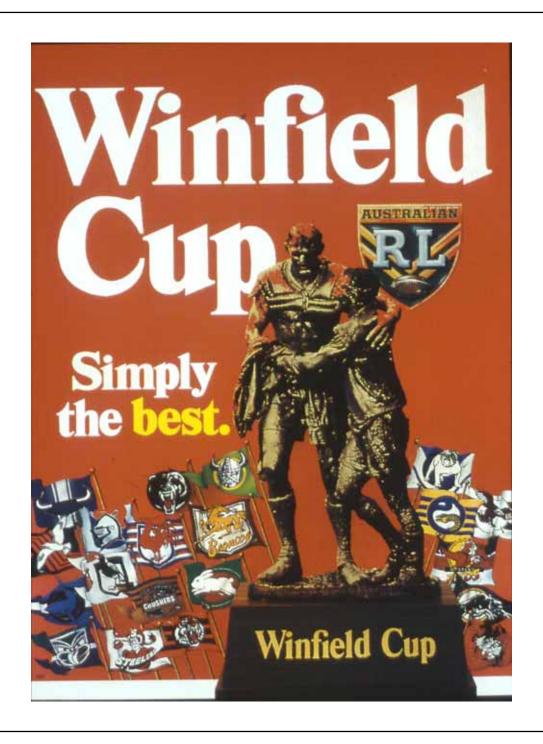
A GLIMPSE INTO PRE-HISTORY

(1982 and onwards)









"It is not known whether cigarettes cause cancer"

Chairman, R.J. Reynolds, 1982

"Statistical data is far from conclusive"

Chairman, British American Tobacco (BAT), 1982

"The issues, including causation, are still very much open" BAT 1982

"The company never comments on views expressed by members of the medical profession"

Chairman, Rothmans, 1982

"It is important to know as much as possible about teenage smoking patterns and attitudes.....Today's teenager is tomorrow's potential regular customer...."

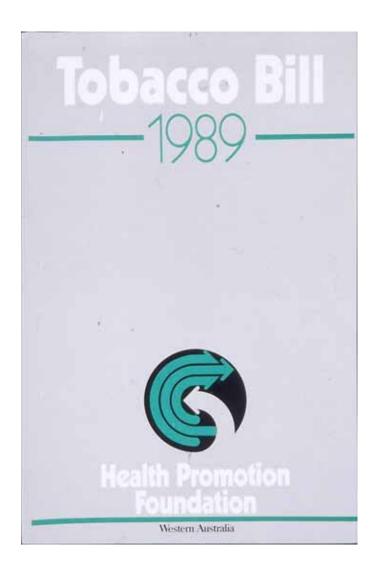
Internal memo, Philip Morris, 1982

"The activity shown should be one which is practiced by young people 16 – 20 years old or one that these people can reasonably aspire to in the near future.... "

Player's Filter 1981 Creative Guidelines

We do not try to entice kids to smoke. We never have......

Ernest Pepples, Brown and Williamson, 1982



WARINITY.

Western Australians' freedom of choice is under attack.

Read about the Bill proposed to State Parliament.

STATEMENTS BASED ON LEGAL OPINION. SMOKING AND TOBACCO PRODUCTS ADVERTISEMENTS ACT 1982. (as per the Pint Reading.)

- 1 The full crosses criminal offences punishable by fines and/or impressioned.
- 2. If anywer acts innocently in breach of the full they have to prove their innocents. The full breaches the resented principal of Criminal Law whereby haven in creation an afficient scale be present by the Prosecution. There is not need to prove their bit that sense it is loaded agreent the Chines.
- 3 Prints I've les un inflerior appears to be committed if anyone in any supplies the relating petiting, by partiese, by voice whether besides in or not) construintations to insolar person in a tracker in telescent growth for cause of a brand of behavior growth person is a tracker in telescent procedules construint of a product body of progress which incorporates the resurse of a brand of telescont growth incorporates the risers of a brand of telescont growth.
- 4 This reways that you can be charged with a criminal offence became of according you say to a bread in conversation if that conversation is overfront by the beautiful to be be supplied of every Australian as Irroday of Speech.
- 5 It appears that his intendate or overview corresponds or magacinewhere measure-bacon adventurements can be supplied or clearly-and to any person what purchases or authorities to any terropover which is pathlathed or prisond in Western Australia. This volumby opens gay and at al.
- 6 ft would also appear that no infections programme which outsimps even a background partner of a infractor goods adjustment out the broadcard to or sate Western America.

- 7 It would appear that a slope selling tobacco will only be able to display on a single resize that nations of the braichs of schools goods which he sells it is sell to egiftey of a criminal advance if he shows on that section the price at which he offers to sell the tobacco goods.
- 8 It would appear if acquair offices a climinate to a history and in so desirg displays the pack to thin the la committing a criminal offices.
- 9 It would appear that a company whose name is companies the name of a tobacco goods beand would, prima lacin, he committing a criminal effect if it depletched by accommend a proclame of a Western Australiae states shows be who was also a proclame of a Western Australiae semesoped or if it depletched is companie name of one in the proclame of the latter strong it will be committing a breach of The Companies Act if it failed to do so.
- 10 it would appear that a bound name or a behavior goods pur longe would be an advertised and interest of the Act and hence it would be a criminal offerential people to show it to people.
- 11 It would appear that it would be Blagd for a newspaper or TV or Radio Station to even a member of the public to refer to a company whose name assurported the manuful it is belond of abbasic goods.



Inserted by:

The Australian Association of National Advertisers.

A The Advertising Federation of Australia.

The Authorised Newsagents Co-operative Limited.

In the interests of Freedom of Choice.

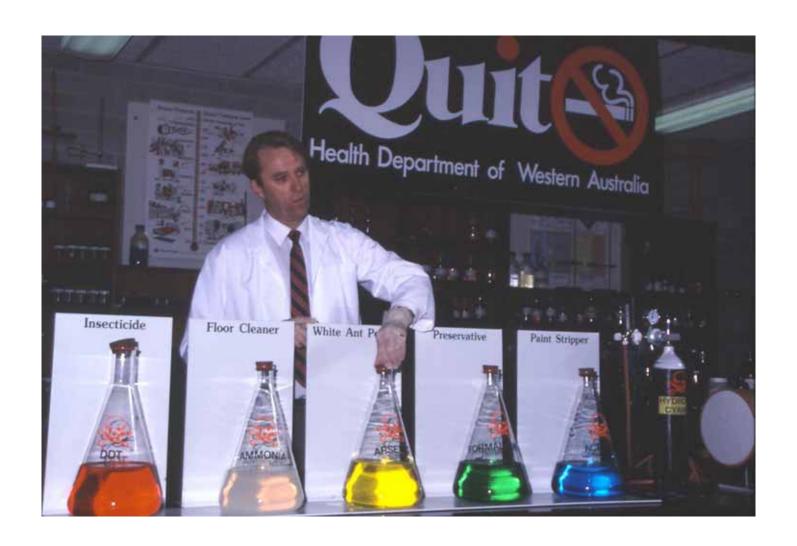
From Hansard, 11 October, 1983

Hon John Williams ".....It is the most diabolical bill put through this house since I have been a member. The censorship contained in it is worse than the censorship of Goebbels and Hitler, and we do not want it in this State......I would say that Adolf Hitler would not have had the power that this Minister will have under this Bill."

Mr Spriggs: "Hitler would have blushed."

Mr Williams: "He would have done...things like this will turn this state into a dictatorial state or police state."

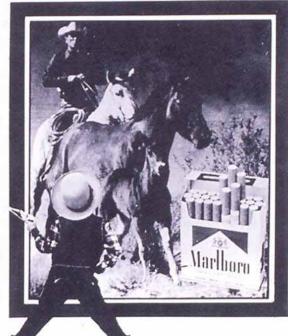






Authalian Council on Smoking & Health (3)

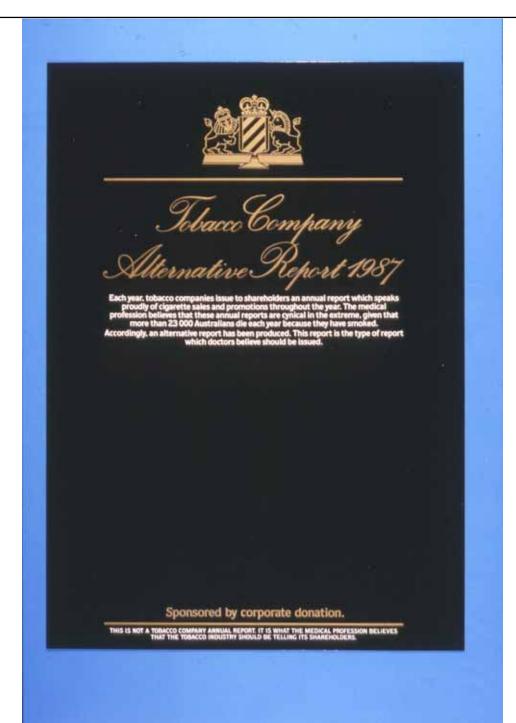
Community Action for

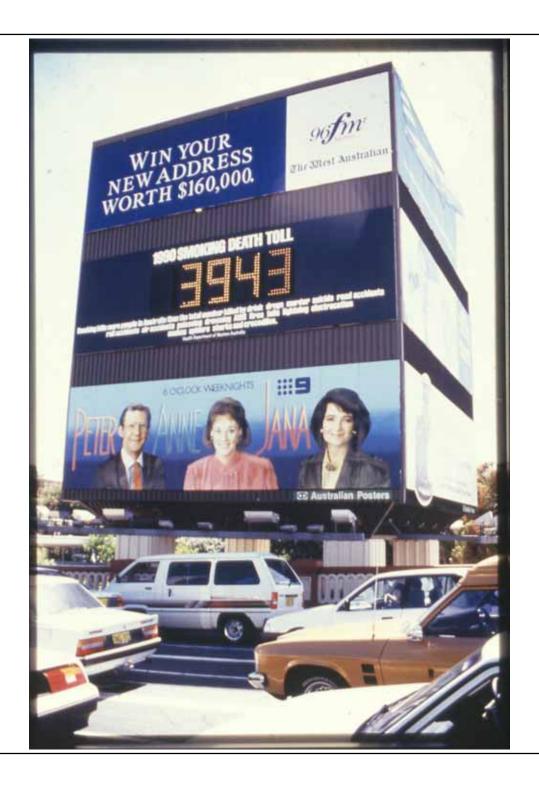


Smoking Control

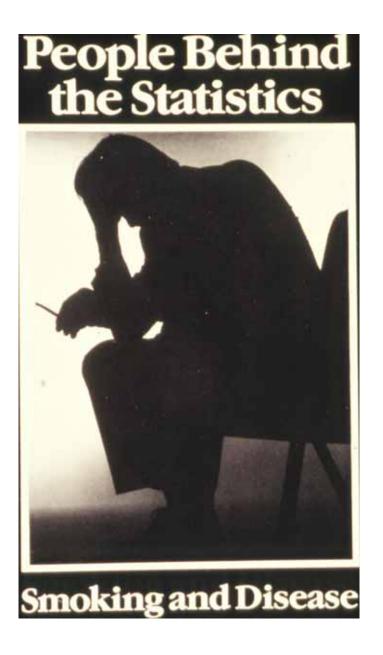
Association of independent Scropic (in A. Janoma Foundation of w.A. Australian and new Zealand Society for Epidemiology and Research, Australian Association (in A.) Australian Scropic (in A. Janoma Foundation) and Cheer Secretion Cancel Foundation of W.A. Disportment of Heart Disportment of Heart Disportment of Society of Australian Scropic (in A. Standburg of W.A. Endocrine Society of Australian Heart Society of Australian Heart Society of Australian Heart Society of Australian Heart Society of Heart Society of Australian Heart Society of Society of Heart Society of Australian Heart Society of Australian Heart Society of Australian Heart Society of Australian College of Society Australian College of Society Australian College of Society of Australian Heart Society of Austral











The young notice tobacco ads: study

BY PAMELA BONE

Children like and remember advertisements for Alpine cigarettes far more than they do advertisements for Faberge jeans and Milo, which are designed specifically to appeal to them, according to a survey.

And, although cigarette advertising codes prohibit the use of models under 25 or of characters who appeal to young people, more than eight out of 10 teenagers see the model in the Alpine advertisement as being younger than 25.

The survey of 300 children between 10 and 15 found that 66 per cent recognised an advertisement for Alpine cigarettes, while 22 per cent recognised an advertisement for Milo and only 15 per cent recognised an advertisement for Faberge jeans.

The Australian Council on Smoking and Health, which conducted the survey with the department of medicine at the University of Western Australia, has strongly criticised the tobacco industry for promoting smoking as a healthy and fun-filled activity despite 30,000 scientific studies showing smoking as a big cause of

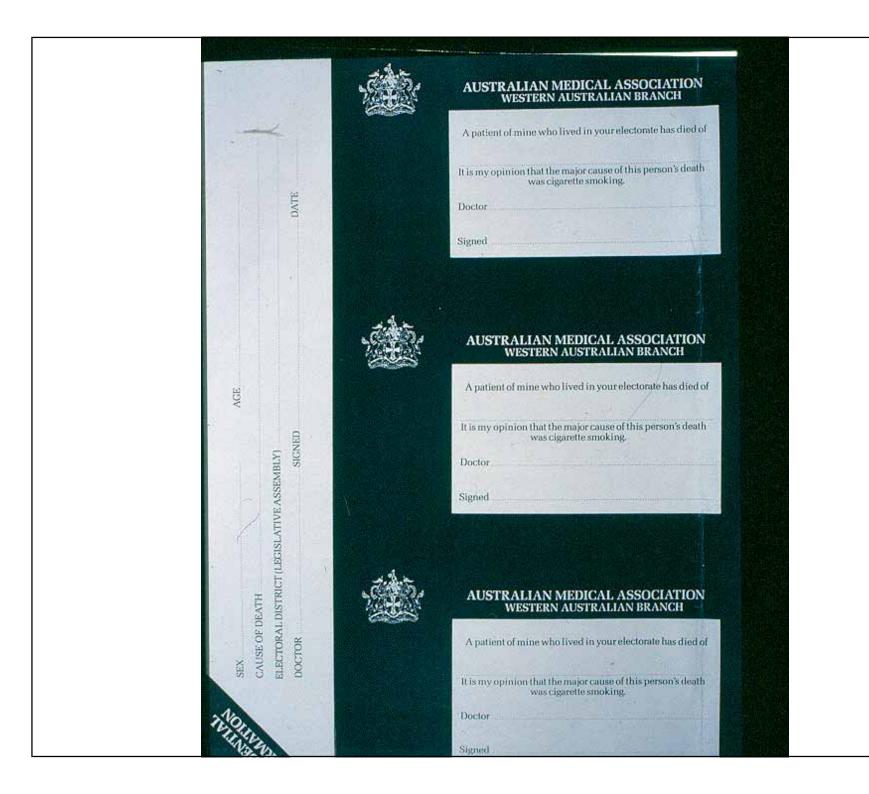
disease and death.

The council's director, Ms Ruth-Shean, says the survey results prove that the industry does aim advertisements at children.

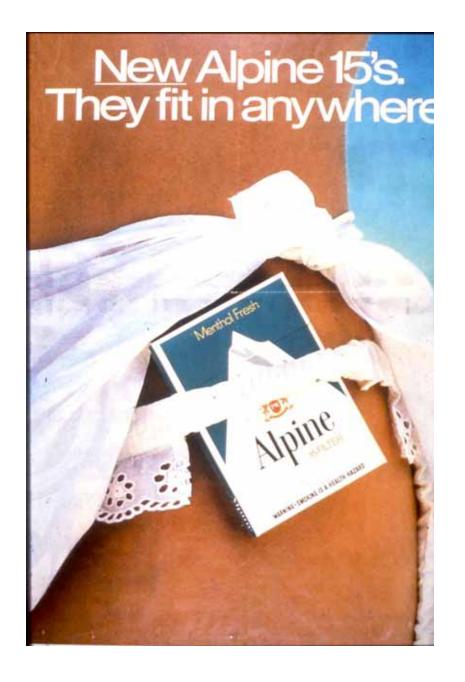
"Regardless of what the tobacco industry says to the mass,
media about all this, underneaththere must be enormous satisfaction about the success of their
marketing strategies," Ms Shean
said. She said the council would
take the issue to the Advertising
Standards Council.

The Tobacco Institute of Australia has described the report as "the annual ACOSH Christmas bash" and questioned the survey's research methodology and design. The chief executive officer, Dr Blair Hunt, said the institute was concerned at the increased use by "vested interests" of surveys and research that were not subject to peer review.

Dr Blair said the World Health Organisation in 1986 had published a survey that concluded there were no systematic differences in smoking habits between countries with restrictive tobacco advertising laws and those without.













Vationals want ban on tobacco ads

THE State Government's anti-smoking campaign has received an unexpected boost from the National Party.

The Nationals' state conference decided after a strong debate that all forms of tobacco advertising in WA should be banned.

Party leader Hendy Cowan and health spokesman Hilda Turnbull immediately called on the Government to introduce legislation in the next session of Parliament to ban ad- Cowan to call on us to introvertising.

But the Minister for Health, Mr Wilson, yesterday would not commit the Government to the legislation.

Instead, he referred to com-

By PETER KENNEDY and KENT ACOTT

ments earlier this month by the Premier, Mr Dowding, that the matter needed a full investigation and would be closely examined.

Mr Wilson said the Government introduced legislation to ban eigarette advertising in 1984 but it was defeated because National Party MPs in the Upper House refused to support the Bill.

"It's all very well for Mr duce the legislation but when we did in 1984 it was his National Party colleagues who moved to defeat it," Mr Wilson said.

"We would call on Mr

Cowan to guarantee that his members would support the legislation when, and if, we introduce it."

The party's decision comes after Quit Week, which was sponsored by the Government.

The Australian Medical Association has also called for both an advertising ban and the creation of a foundation, based on a 30¢ levy on cigarette packets, to "buy out" tobacco industry sponsorship of sport and the arts.

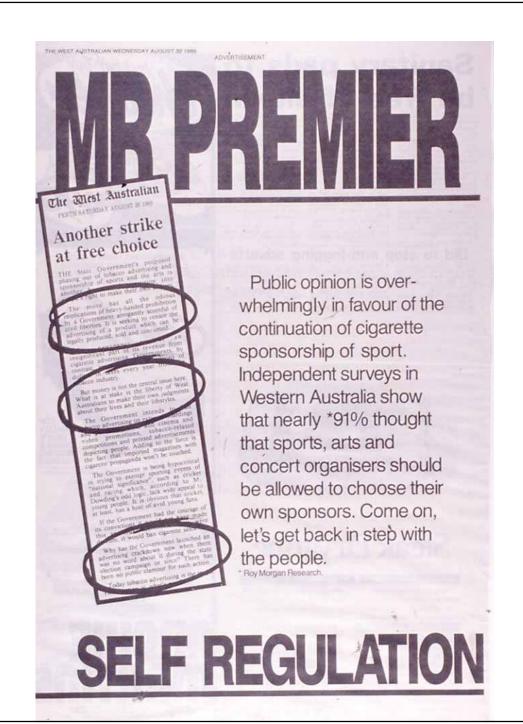
Mr Cowan said later he could not give any guarantee that the party's three MLCs. who hold the balance of power in the Upper House, would support legislation to ban tobacco advertising.

He called for a review of the use made of the tobacco franchise levy, urging that more emphasis be given to active participation in sport as part of a health promotion campaign.

The chairman of the Australian Council on Smoking and Health, Dr Kingsley Faulkner, said further delay in banning tobacco advertising would only lead to more misery.

"Such legislation will be primarily important for dissuading children from starting to smoke because 90 per cent of all smokers start regularly before it is legal for them to do so," he said.

 Cleaner air bid, page 12; Nat conference, page 27





Right now, a vocal minority is West Australian.

They're trying to force our State West Australians? Parliament-to pass a advertising in the West. advertising.

be more interested in fighting our trying to pass the bully act on every rising unemployment and inflation, . than having to push around innocent

Don't let a small group of people law banning all tobacco bully you into a ban on tobacco



way with the ban, any shopkeeper caught displaying even a cigarette poster could be punished with a fine, and given a criminal record which will stand against his name forever.

And that's just for starters. It'll be more like living in Russia than good old Western Australia.

In one fell swoop, this vocal minority will be killing our freedom of choice in the West.

Shouldn't our State Government



Call your local MP at Parliament House on (09) 322 1344. And get our politicians to vote against the ban,

For the sake of common sense.

THINK. Is it best for the West?



This month, a vocal minority in our State is threatening the freedom of every West Australian.

They're trying to force our Parliament to pass a law banning all tobacco advertising in the West.

If they get their way, you won't be allowed to wear even a simple little. T-shirt to the beach, if it's printed with anything that's claimed to be tobacco advertising.

And that goes for beach umbrellas, sun hats, you name it.

Our Government to vote a would be wasting its time with trivialities, when its hould be concerned with against the law. Yet,

more important matters, like our unemployment crisis.

crisis.

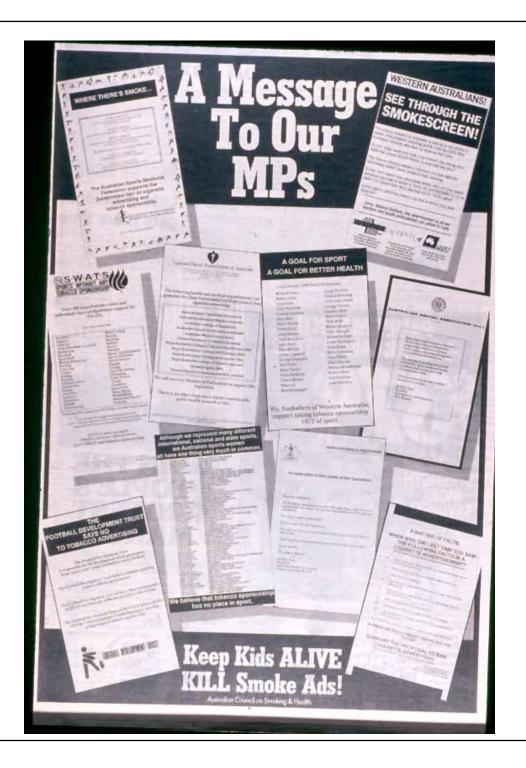
It'll mean Western
Australia will join such
countries as Ethiopia,
East Germany, Iran,
Bulgaria, Afghanistan,
Somalia and Poland,
where things like
tobacco advertising
are banned and
freedom of choice
is definitely aluxury.
No West Australian
should stand for it.
Call your local MP at

Parliament House now on (09) 322 1344.

And get our politicians to vote against the ban. At least our freedom of speech isn't

THINK.

Is it best for the West?



"Irrespective of how many children take up smoking in a year, no-one's immortal – everyone dies sooner or later"

Ron Berryman, Tobacco Institute, 1989

(Cigarettes are harmful, but....) "....so are potatoes. Tobacco is in the same family. You inhale the fumes of potatoes when you're cooking them".

Ron Berryman, Tobacco Institute, 1989

WESTERN AUSTRALIA

TOBACCO CONTROL ACT 1990

(No. 104 of 1990)

ARRANGEMENT

PART 1-PRELIMINARY

Section

- 1. Short title
- 2. Commencement
- 3. Purposes of Act
- 4. Interpretation

PART 3-CONTROLS RELATING TO TOBACCO PRODUCTS

- 5. Certain advertising prohibited
- 6. Competitions
- 7. Free samples

- 8. Prohibition of sponsorships
 9. Labelling of packaged tobacco
 10. Supplying tobacco to persons under 18 years
 11. Vending machines
- 12. Packages of cigarettes 13. Smokeless tobacco
- 14. Exemptions

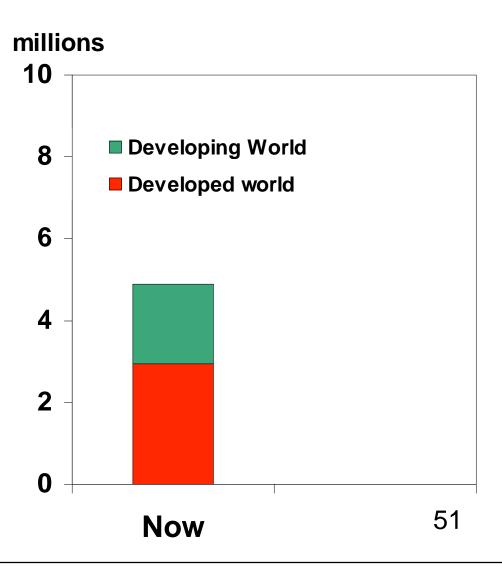
0H3+1

WHO SMOKES – AND ARE WE WINNING OR LOSING?

Smoking related deaths - worldwide

Now:

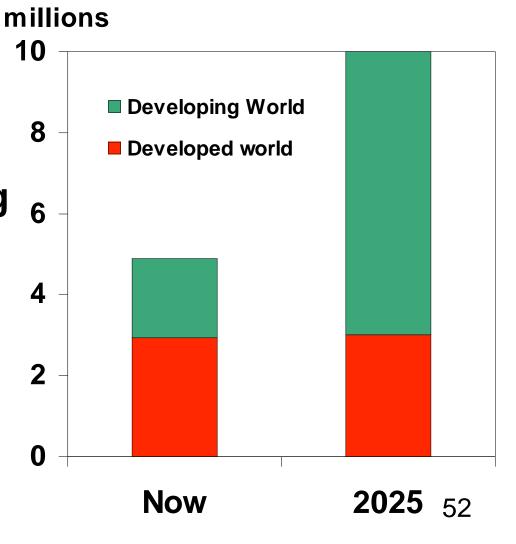
- 4.9 million deaths per year
- 40% in developing countries



Smoking related deaths - worldwide

By 2025:

- 10 million deaths per year
- 70% in developing countries



% current smokers Australians 18+, 1980–2007—males and females



53

Source: Centre for Behavioural Research in Cancer using ACCV and

% secondary school students who smoke at least weekly, Australia 1984–2005—12–15-yr-olds &16-&-



54 avman 20

Source: White and Hayman 20(

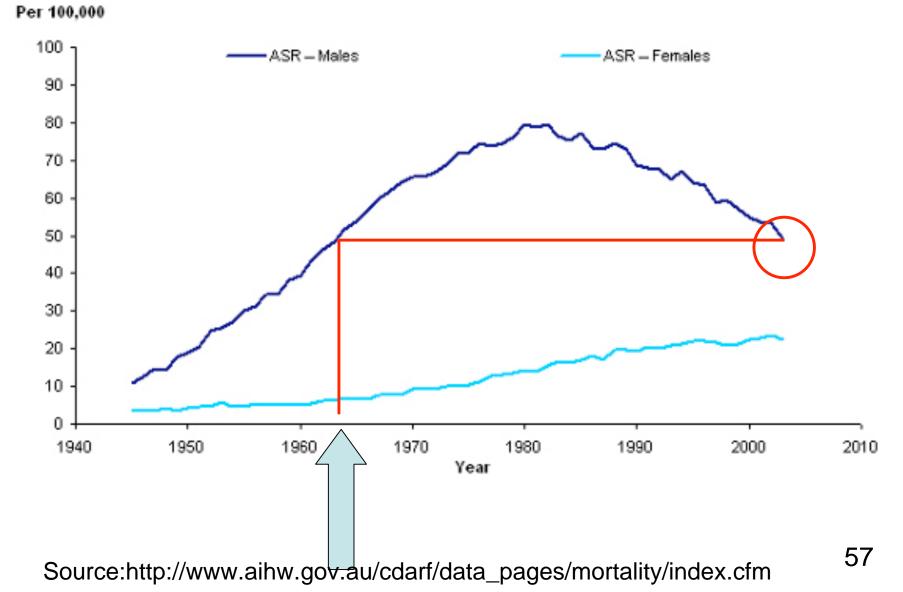
Smoking in Indigenous Australians

	1995	2001	2004-05
Australia Remote Non-remote	46%	49% 53% 47%	50% 58% 49%
NSW			51%
Vic			50%
Qld			50%
WA			44%
SA			53%
Tas			50%
ACT			41%
NT			54%

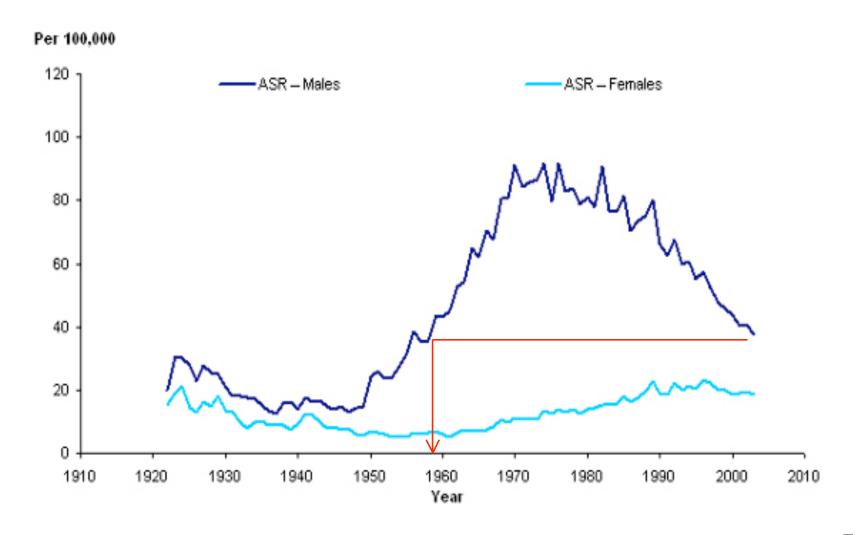
People with Mental Illness

- Generally smoke more than the general population
- Deaths from respiratory disorders
 - 60% more likely than general population
- Deaths from heart disease
 - 30% more likely than general population
- \$ Smoking impacts on quality of life

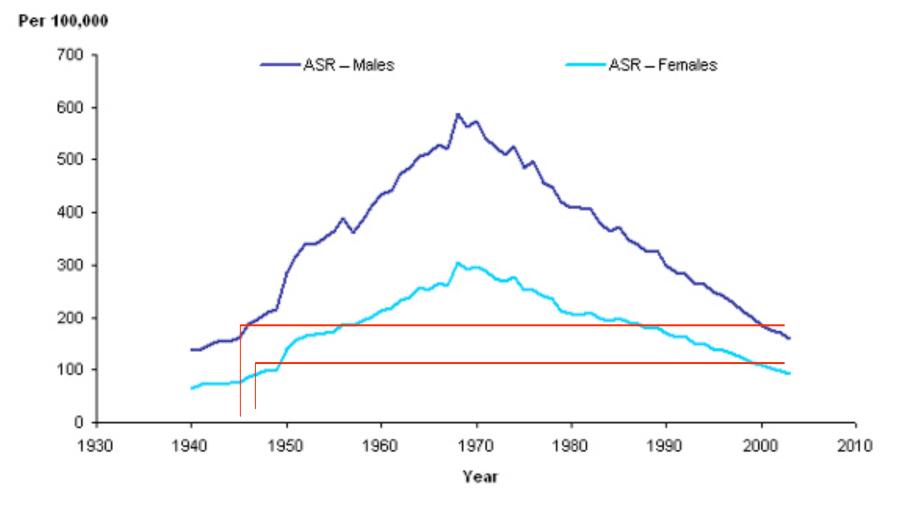
Male lung cancer rates per 100,000 today as low as they were in 1963



Death rates for COPD in men now as low as they were in late 1950s



Death rates for CHD now as low as they were immediately post-WWII



BIG SUCCESSES

Some Anglophone countries (e.g. Canada, Australia, Ireland, California, rest of US.....)

Some Scandinavian/Nordic countries (Sweden, Finland, Iceland.....)

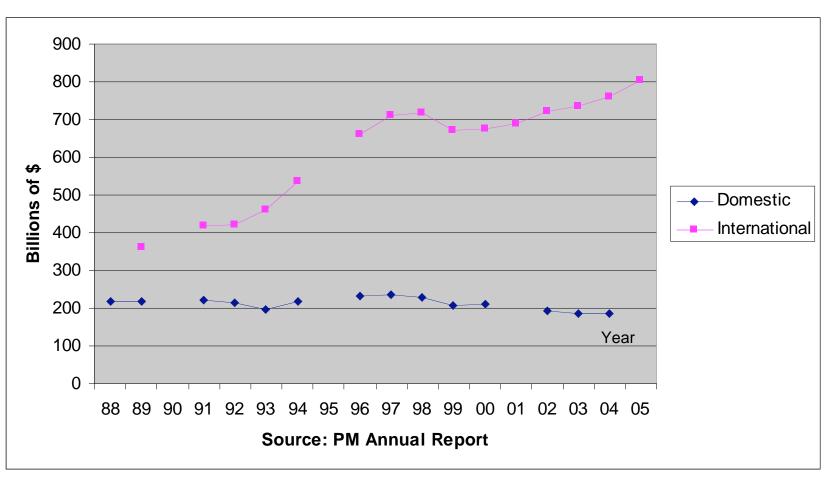
Some others (Puerto Rico, Poland....)

Smoke-free countries/states - and long-term compliance/support

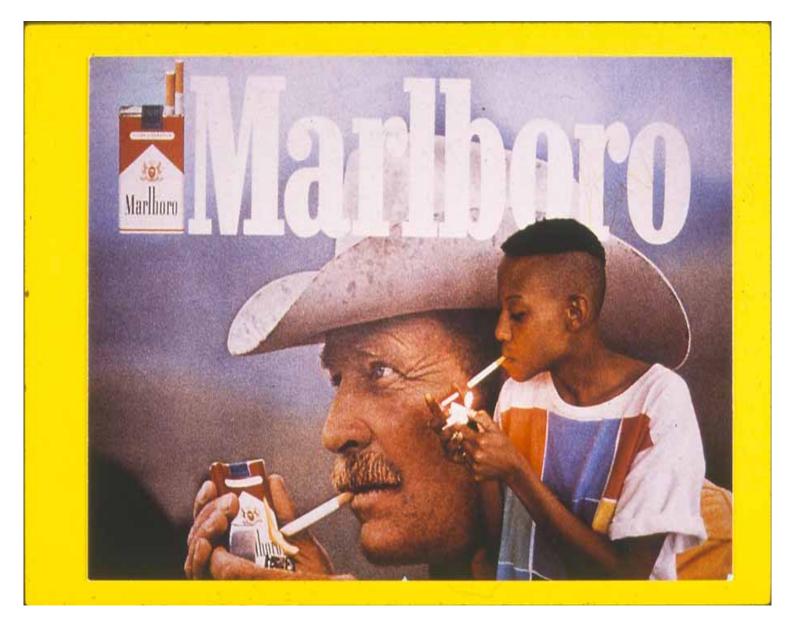
(Ireland post ban – 95% compliance, 80% support. 2% drop in prevalence, 10% in 15 – 18 yr olds)

Impact of cessation (Peto re UK)

Philip Morris Volume International vs. U.S.

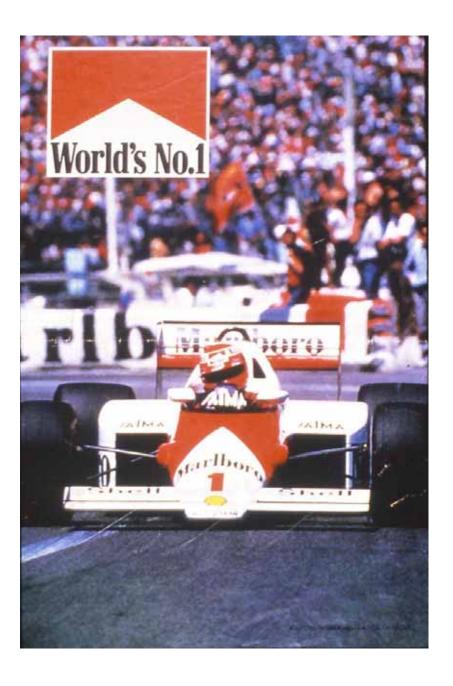


WHAT IS THE OPPOSITION?

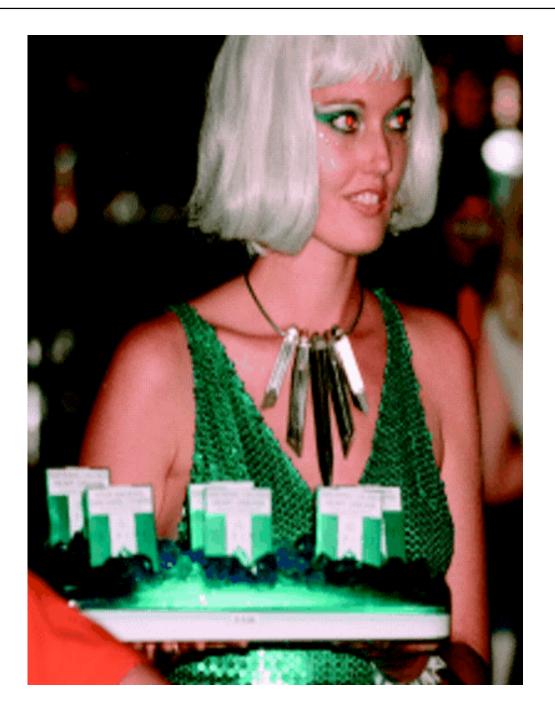


The Tobacco Industry

- History of lies and deceit
 - denied or disputed that smoking causes serious disease for decades to protect commercial interests
- It continues today
 - disputes health research and proven tobacco control strategies
 - claim not to target youth but uses numerous strategies to get teens smoking
 - Promotes smoking wherever possible
 - Undermines effective action
 - Looks for ways around legislation/constraints
 - Targets vulnerable groups in developed and developing countries
 - Long history of deceit
 - Seeks cloak of respectability and "social responsibility"











SMOKE FREE MOVIES

The Problem
Who's Who
The Solution
Act Now!
Our Ads
In the News
Go Deeper

The Problem

Now Showing How Movies Sell Smoking Studio Scores Brand Identification Big Tobacco & Hollywood Public vs. Private Statement

Now Showing

Top Grossing Movies | Week of July 31, 2006

Smoking	Film	Rating	Director
	Miami Vice	R	Michael Mann
	Pirates of the Caribbean: Dead Man's Chest	PG-13	Gore Verbinski
	John Tucker Must Die	PG-13	Betty Thomas
	Monster House	PG	Gil Kenan
	The Any Bully	PG	John A. Davis
	Lady in the Water	PG-13	M. Night Shyamalan
	You, Me and Dupree	PG-13	Anthony Russo
	Little Man	PG-13	Keenan Ivory Wayans
	The Devil Wears Prada	PG-13	David Frankel
	My Super Ex-Girlfriend	PG-13	Ivan Reitman



Promotes smoking



Smoking with negative consequences



Smokefree

Payoffs and coverups

For the last thirty years, tobacco companies have been compelled to report, truthfully, marketing and sales results to the Federal Trade Commission. The FTC aggregates the figures to preserve trade secrets, but even a zero can be revealing.

For example, in the FTC's latest <u>annual report</u> to Congress: "Cigarette manufacturers reported that they paid no money or other form of compensation to have any cigarette brand names or tobacco products appear in any motion pictures or television shows. *This practice has been reported as unfunded since 1989."* [Emphasis added]

But once-secret tobacco industry documents, recently uncovered by lawsuits, tell a different story...



Do you believe them now?

In 2004, the FTC told Congress: "The companies also reported that in 2002, they did not solicit the appearance of any cigarette product in any motion picture...or grant permission for the appearance of any cigarette product in any motion picture..."

Yet in 2002, 74% of all U.S. movies depicted smoking, including three-quarters of youth-rated movies. Eleven of the biggest box office hits — six of them rated PG-13 — showed particular brands. Big Tobacco lied twenty years ago. Can we believe them now?

To find company documents and published studies on smoking in movies, go deeper.

DRAMATIC DEVELOPMENTS?

- Litigation
- Industry documents
- Bloomberg
- 10%....and thereafter?

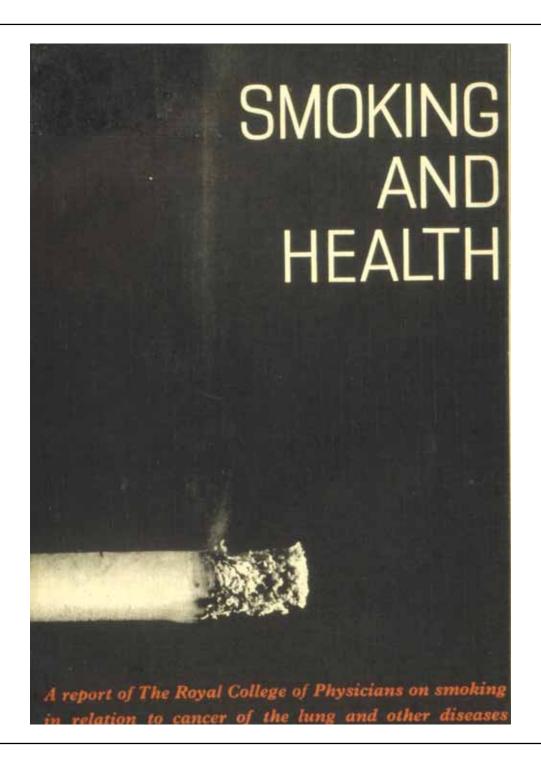
WHAT SHOULD WE DO?



For the first offence, snuff takers shall have their noses removed.

For the second, they shall be executed.

Tsar of Russia



Controlling the smoking epidemic

Report of the WHO Expert Committee on Smoking Control

Technical Report Series 636



World Health Organization, Geneva 1979

COMPREHENSIVE APPROACH

Recognition that:

Each component of itself is not the solution

Demands for evidence of impact should not overrule commonsense

In less than ideal world we aim for as much as possible

Evaluation of specific measures is complex ("unwrapping gossamer with boxing gloves")

WHAT WORKS? (adapted from Schroeder)

- ADVOCACY
- CLEAN INDOOR AIR
- PRICE/TAXATION
- LITIGATION
- MASS MEDIA/ADVERTISING
- CESSATION EFFORTS
- VERY LOW RATES IN HEALTH PROFESSIONALS(BUT MOST DON'T DO A GOOD JOB HELPING PATIENTS QUIT. WHY NOT?)
- ACTIVATING HEALTH PROFESSIONALS
- DRAMATIC PRODUCT LABELLING

WHAT THE INDUSTRY OPPOSES

Philip Morris Asia Limited

Internationally determined tax rates, which go counter to the International Monetary Fund's recommendation for local and regional cigarette tax rates

Encouraging signatory countries to forgo well-established legal systems and adopt American-style litigation tactics Limits on free trade in tobacco products and rejection of long-held international trade principles.

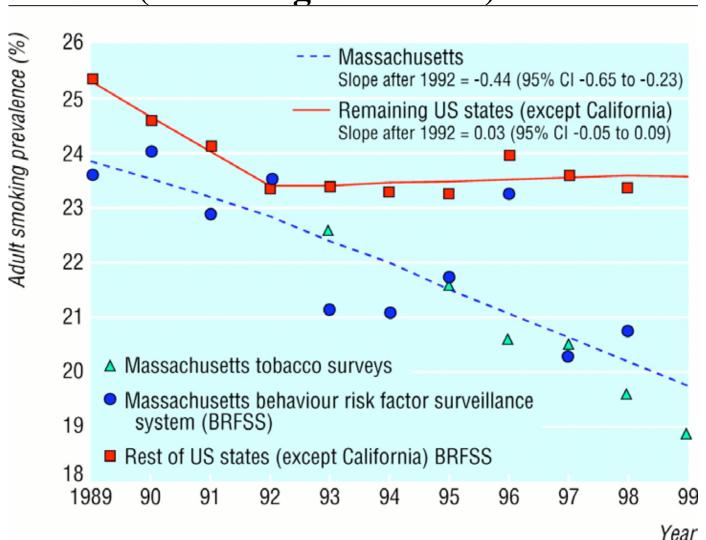
Public smoking bans that fail to allow business owners to provide smoking areas for adult smokers

Total ban on marketing cigarettes to adult smokers
Use of "shock" images in health warning designed to disparage
cigarette consumers.

PHILIP MORRIS ASIA EXECUTIVE CALLS FOR REASONABLE TOBACCO REGULATION AND COOPERATION WITH THE WORLD HEALTH ORGANIZATION (WHO) (Ellis Woodward, MANILA, Sept. 21, 2000)

Smoking Prevalence in Massachusetts and Remaining 48 States

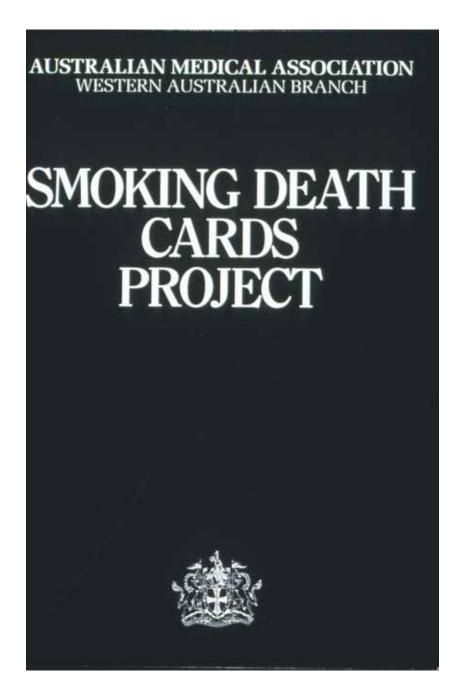
(Excluding California)

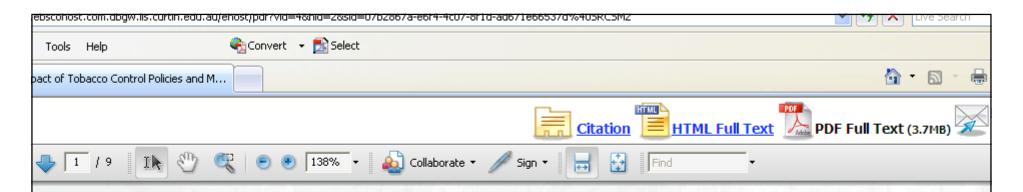


79

 Tobacco-industry denormalization themes in mass media campaigns may help to reduce tobacco use above and beyond more traditional communications that target social norms.

(CALIFORNIA: Oliva, Novotny, Glantz)





t of Tobacco Control Policies and Mass Media igns on Monthly Adult Smoking Prevalence

Vakefield, PhD, Sarah Durkin, PhD, Matthew J. Spittal, PhD, Mohammad Siahpush, PhD, Michelle Scollo, Dip. Comm Health, Julie A. Sin Chapman, PhD, Victoria White, PhD, and David Hill, PhD

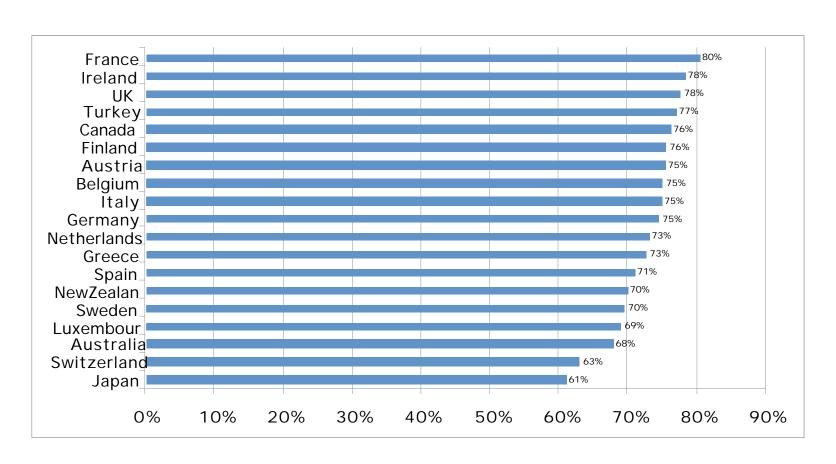
de interventions that can reduce a prevalence are important for andemic of tobacco-related disever, evaluating the effects of ol policies and mass media interpopulations is difficult. Fee Generated Comparable control populations or media interventions red. Tobacco policies and media en co-occur, complicating assessedative contribution of each. In

Objectives. We sought to assess the impact of several tobacco control polic and televised antismoking advertising on adult smoking prevalence.

Methods. We used a population survey in which smoking prevalence was measured each month from 1995 through 2006. Time-series analysis assessed the eff on smoking prevalence of televised antismoking advertising (with gross audier rating points [GRPs] per month), cigarette costliness, monthly sales of nicotine placement therapy (NRT) and bupropion, and smoke-free restaurant laws.

Results. Increases in cigarette costliness and exposure to tobacco control mer campaigns significantly reduced smoking prevalence. We found a 0.3-percentage point reduction in smoking prevalence by either exposing the population to the vised antismoking ads an average of almost 4 times per month (390 GRPs) or increasing the costliness of a pack of cigarettes by 0.03% of gross average week.

Tax paid as a percentage of final recommended retail price – OECD countries, 2003



PRICE/TAX

10% price increase = 4 - 8% decrease

"Doubling of taxes on tobacco worldwide could save about three million deaths by 2030 or more than 150 million lives over the next five decades" Prabhat Jha

YOUNG PEOPLE - WHAT WORKS

What We Know

Previous reviews have concluded that there are three effective general population approaches to prevention of tobacco use in adolescents and young adults:

- (1) increasing the price through taxes of tobacco products;
- (2) laws and regulations that affect youth access to tobacco products, exposure to smoke from tobacco, and restrictions on tobacco industry advertising; and
- (3) mass media campaigns.

Previous reviews show that school-based intervention programs aimed at preventing tobacco use in adolescents are effective in the short term. Comprehensive statewide programs have also been shown to reduce overall tobacco use in young adults.

NIH Consensus Statement 2006

CESSATION FOR INDIVIDUALS

Much commercial activity/stalls

Cessation papers.....guidelines.....websites

Experts of choice include: Raw, Fiore, West

Smoking in health systems (Agency for Healthcare Research and Quality)

Best website – www.treatobacco.net (Raw et al)

Brief opportunistic advice

Brief advice from a primary care physician during a routine consultation is effective in increasing the number of smokers stopping for at least 6 months

Intervention	Target population	Effect size ¹	95% CI
Brief opportunistic advice from a physician to stop		2%	1-3%

¹ The difference in >6 month abstinence rate between intervention and control/placebo in studies reported

Schroeder: (given the evidence).... why won't doctors/health professionals advise, etc.?

Too busy ("It is estimated that 7.4 hours per day would be needed by the typical GP to implement known best practice in prevention")

Not trained/informed

Not paid for it

Pessimistic re chances of success (don't like failure – though that doesn't seem to be the problem with e.g. pancreatic cancer....)

Stigmatising smokers

Fear of losing patients

Fear of intruding in private space

Those who smoke – hypocritical?

NO ANSWERS

DEVELOPING COUNTRIES

some progress, some admirable efforts, but overall entirely depressing

(But 2007 – BLOOMBERG INITIATIVE – could change all....)

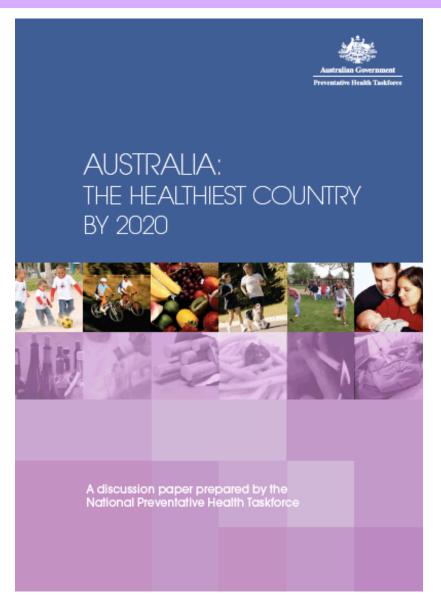
ARE WE DOING ENOUGH?

- TOTAL GOVERNMENT SPEND (Federal and States) – c. \$15 - 20m pa
- (By comparison 2004 TOYOTA SPENT \$70m on advertising; McDonalds - \$50m)
- GOVERNMENT TOBACCO TAX TAKE \$6bn p.a.
- COST TO ECONOMY \$21bn p.a. (1998/9)
- TOBACCO INDUSTRY PROMOTION/MARKETING SPEND (even after ad bans) – Unknown, but well over \$100m p.a.

WHERE NEXT?









Australian Government

Preventative Health Taskforce







National Preventative Health Taskforce









Technical Report No 2
Tobacco Control in Australia: making smoking history

Prepared for the National Preventative Health Taskforce by the Tobacco Working Group

National Preventative Health Taskforce



Technical Report No 3
Preventing Alcohol-related Harm in Australia:
a window of opportunity

Prepared for the National Preventative Health Taskforce by the Alcohol Working Group

Technical Report No 1
Obesity in Australia:

Prepared for the National Preventative Health Taskforce by the Obesity Working Group





The National Preventative Health Taskforce

Chair:

Professor Rob Moodie

Deputy Chair:

Professor Mike Daube

Members:

Professor Paul Zimmet

Professor Leonie Segal

Dr Lyn Roberts

Mr Shaun Larkin

Ms Kate Carnell

Dr Christine Connors

Dr Linda Selvey

The Taskforce was announced on 9 April 2008.

Members have been appointed for three years.





The National Preventative Health Strategy

- To be developed by June 2009.
 - Focussed on the burden of chronic disease currently caused by *obesity*, *tobacco*, and excessive consumption of *alcohol*.
 - Will be directed at *primary prevention*.
 - ➤ Will address *all relevant arms of policy* and all available points of leverage, in both the health and non-health sectors, in formulating its recommendations.





Tobacco: Current Snapshot

- Tobacco use is currently the single-biggest preventable cause of death and disease in Australia
- Smoking rates among Indigenous Australian are more than double those in the rest of the community
- Almost one in five pregnant women report smoking during pregnancy, including 42% of teenagers and 52% of Indigenous women, posing serious risks to the mothers, and long-lasting and far-reaching effects on their offspring.

To make smoking history

- Make tobacco products much more costly
- Increase frequency, reach & intensity of public education
- Indigenous smoking and other disadvantaged groups
- End all remaining promotion of tobacco
- Plain packaging; larger, more potent health warnings
- Protecting from exposure to passive smoking
- Legislate to require full reporting & government controls over product constituents, additives, design etc



Education and Health Standing Committee

INQUIRY INTO THE TOBACCO PRODUCTS CONTROL AMENDMENT BILL 2008

On 3 December 2008, the Education and Health Standing Committee resolved to report and make recommendations on the Tobacco Products Control Amendment Bill 2008.

Terms of Reference

- To consider the adequacy of the proposed actions in the Bill to protect children and adults from the harmful consequences of passive smoking.
- 2 To consider the adequacy of the proposed actions in the Bill to protect children and adults from tobacco promotion.

The members of the Committee are the Member for Alfred Cove (Dr Janet Woollard, MLA) Chairman; the Member for Albany (Mr Peter Watson, MLA); the Member for Fremantle (Hon. Jim McGinty JP, MLA); the Member for Geraldton (Mr Ian Blayney, MLA); and the Member for Southern River (Mr Peter Abetz, MLA).

Submissions

The Committee invites written submissions on matters relating to the above terms of reference. Submissions are sought from the public that:

- (a) indicate whether they are for or against the Bill;
- (b) indicate why they are for or against the main thrust of the Bill; and
- (c) summarise the main changes they want to the Bill and why.

All submissions become the property of the Committee, and may only be released following a decision of the Committee to make them public.

Submissions should be lodged no later than Friday, 30 January 2009 and be addressed to:

The Principal Research Officer Education and Health Standing Committee Legislative Assembly Parliament House PERTH WA 6000

Submissions can be forwarded electronically to: laehsc@parliament.wa.gov.au

Further information regarding the presentation of submissions may be obtained by contacting Dr David
Worth, Principal Research Officer, on 9222 7469 or Mr Tim Hughes, Research Officer, on 9420 7615.