Changing New Zealanders' Attitudes to Milk?

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# Table of Contents

**CHAPTER 1**

THE PROBLEM OF DECLINING MILK CONSUMPTION  
PART 1: STATEMENT OF THE PROBLEM  
1.1 Background  

**PART 2: HOW MILK IS DECLINING**  
1.2 Milk Consumption in New Zealand  
1.3 Global milk consumption  
1.4 Soft drink consumption  
1.5 Nutritional consequences of increasing soft drink consumption  

**PART 3: NUTRITION, HEALTH AND MILK**  
1.6 Nutritional implications of declining milk consumption  
1.6.1 Calcium in the Paleolithic diet  
1.6.2 Calcium in the present day diet  
1.6.3 Calcium and bone mass  
1.6.4 Calcium and osteoporosis  
1.6.5 Osteoporosis in Asia  
1.6.6 Calcium and hypertension  
1.6.7 Calcium and colon cancer  
1.7 Factors related to milk avoidance  
1.8 Summary
## CHAPTER 2

THE ENVIRONMENTAL CONTEXT OF MILK CONSUMPTION

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.1 The food and nutrition system</td>
<td>25</td>
</tr>
<tr>
<td>2.2 Food production</td>
<td></td>
</tr>
<tr>
<td>2.2.1 New Zealand food exports</td>
<td>27</td>
</tr>
<tr>
<td>2.2.2 History of the milk industry</td>
<td>28</td>
</tr>
<tr>
<td>2.2.3 The milk and dairying culture</td>
<td>29</td>
</tr>
<tr>
<td>2.3 Food processing and distribution</td>
<td></td>
</tr>
<tr>
<td>2.3.1 The deregulated milk market</td>
<td>32</td>
</tr>
<tr>
<td>2.3.2 Milk retailing</td>
<td>32</td>
</tr>
<tr>
<td>2.3.3 Milk transportation</td>
<td>34</td>
</tr>
<tr>
<td>2.4 Food consumption</td>
<td></td>
</tr>
<tr>
<td>2.4.1 New Zealand households</td>
<td>35</td>
</tr>
<tr>
<td>2.4.2 The school milk scheme 1937-1967</td>
<td>36</td>
</tr>
<tr>
<td>2.5 The relationship of the Food and Nutrition System to other systems</td>
<td>38</td>
</tr>
<tr>
<td>2.5.1 Influence of the health care system</td>
<td>38</td>
</tr>
<tr>
<td>2.5.2 Influence of the governmental system</td>
<td>40</td>
</tr>
<tr>
<td>2.5.3 Influence of the environmental system</td>
<td>41</td>
</tr>
<tr>
<td>2.5.4 Influence of the transport system</td>
<td>43</td>
</tr>
<tr>
<td>2.5.5 Influence of the economic system</td>
<td>43</td>
</tr>
<tr>
<td>2.5.6 Influence of the social-cultural system</td>
<td>43</td>
</tr>
</tbody>
</table>
CHAPTER 3

FACTORS INFLUENCING CONSUMERS’ MILK CONSUMPTION

3.1 Introduction

PART 1: THEORETICAL MODELS OF FOOD BEHAVIOUR AND KEY INFLUENCES ON FOOD (AND MILK) CONSUMPTION

3.2 Lifestyle factors in food product selection
3.3 Fishbein and Ajzen's attitude-behaviour models
3.4 Becker's Health Belief Model
3.5 The transtheoretical model of behaviour change
3.6 Consumer values and links with attitude theory
3.7 Sensory and biological influences
3.8 How people learn about food likes and dislikes
3.9 Consumer uses of milk
3.10 Consumer shopping behaviour

PART 2: SPECIFIC ATTITUDES TO MILK AND MILK CONSUMPTION

3.11 Consumer attitudes and milk consumption
3.12 Perceived threats to milk consumption
  3.12.1 Fat
  3.12.2 Cholesterol
  3.12.3 Weight control
  3.12.4 Lactose intolerance and allergies
  3.12.5 Cost
3.13 Perceived benefits of milk consumption
  3.13.1 Calcium and bones
  3.13.2 Goodness in milk (protein, vitamins and minerals)
  3.13.3 Energy
  3.13.4 Iron

PART 3: DEMOGRAPHIC INFLUENCES ON MILK ATTITUDES, BELIEFS AND CONSUMPTION

3.14 Gender differences in food choice and attitudes
3.15 Influence of age on food choice and attitudes
3.16 Influence of education on food choice and attitudes
3.17 Influence of occupational status on food choice and attitudes
3.18 Influence of ethnicity on food choice and attitudes
CHAPTER 4 ................................................................. 88
THE ADVERTISING OF MILK ........................................... 88
4.1 Introduction ......................................................... 88
4.2 How advertising works .......................................... 88
4.3 Effective advertising .............................................. 91
4.4 Branding ............................................................ 93
  4.4.1 The Anchor brand ........................................... 94
4.5 Milk advertising in New Zealand ............................... 95
  4.5.1 Anchor milk advertising .................................... 96
  4.5.2 Tararua milk advertising ................................... 98
  4.5.3 Dairy Goodness Advertising ............................... 100
  4.5.4 So Good advertising ........................................ 102
  4.5.5 Milk advertising to General Practitioners ............... 103
4.6 Evaluation of the milk advertising ............................ 104
CHAPTER 6 ................................................................................. 113

METHODOLOGY ........................................................................... 113

STUDY 1: THE BASELINE SURVEY ........................................ 113

6.1 Sampling .............................................................................. 113
   6.1.1 Ethical approval .............................................................. 113

6.2 The Procedure ..................................................................... 113

6.3 The Questionnaire .............................................................. 114
   6.3.1 Attitudes to milk ............................................................. 115
   6.3.2 Demographics ............................................................... 116

6.4 Data Analysis ...................................................................... 117
   6.4.1 Data preparation ............................................................ 117
   6.4.2 Frequencies ................................................................. 117
   6.4.3 Crosstabulations ........................................................... 117
   6.4.4 CHAID ........................................................................ 118

STUDY 2 FOLLOW-UP SURVEY .............................................. 119

6.5 Sampling .............................................................................. 119

6.6 The Procedure ..................................................................... 119

6.7 The Questionnaire .............................................................. 119
   6.7.1 Attitudes to milk ............................................................. 120
   6.7.2 Perceptions of advertising .............................................. 120
   6.7.3 Demographics ............................................................... 121

6.8 Data Analysis ...................................................................... 121
   6.8.1 Frequencies ................................................................. 121
   6.8.2 Crosstabulations ........................................................... 121
   6.8.3 CHAID ........................................................................ 122

6.9 Reliability and Validity ....................................................... 122
   6.9.1 Reliability .................................................................... 122
   6.9.2 Validity ........................................................................ 122
CHAPTER 7 .......................................................................................................................... 125

RESULTS .......................................................................................................................... 125

PART 1: DEMOGRAPHIC CHARACTERISTICS .................................................................. 126

7.1 Age and sex .................................................................................................................. 126

7.2 Ethnicity ....................................................................................................................... 127

7.3 Education ..................................................................................................................... 128

7.4 Occupational Status .................................................................................................... 129

PART 2: MILK CONSUMPTION ......................................................................................... 130

7.5 Patterns of milk consumption ..................................................................................... 130

7.6 Daily milk consumption by age group ........................................................................ 131
    7.6.1 Daily milk consumption among male age groups .................................................. 131
    7.6.2 Daily milk consumption among female age groups .............................................. 132

7.7 Daily milk consumption by education ......................................................................... 133

7.8 Daily milk consumption by ethnicity .......................................................................... 133

7.9 Demographic predictors of milk consumption ............................................................ 134

7.10 Attitudinal predictors of milk consumption ............................................................... 136

PART 3: ATTITUDES AND BELIEFS ABOUT MILK ....................................................... 138

7.11 Positive beliefs about milk ......................................................................................... 138

7.12 Negative beliefs about milk ....................................................................................... 139

7.13 Positive nutritional beliefs about milk ...................................................................... 140
    7.13.1 Beliefs about iron in milk (follow up survey only) ........................................... 141

7.14 Negative nutritional beliefs about milk ...................................................................... 142

7.15 Demographic differences in attitudes ...................................................................... 143
    7.15.1 Differences by sex ............................................................................................... 143
    7.15.2 Differences by age-group .................................................................................. 145
    7.15.3 Differences by education .................................................................................... 149
    7.15.4 Differences by occupation .................................................................................. 150
    7.15.5 Differences by ethnicity ..................................................................................... 150

7.16 Predictors of attitudes and beliefs about milk ............................................................ 151
    7.16.1 Prediction of ‘people with lactose intolerance can drink small amounts of milk’ ........ 151
    7.16.2 Prediction of ‘milk causes allergies in a lot of children’ ...................................... 153
    7.16.3 Prediction of ‘I only drink milk because I feel I should’ ...................................... 154
    7.16.4 Prediction of ‘milk can cause high blood cholesterol’ ....................................... 155
    7.16.5 Prediction of ‘all milk is high in fat’ ..................................................................... 156
    7.16.6 Attitudinal predictors of sex differences ............................................................ 158

PART 4: PERCEPTIONS OF MILK ADVERTISING .............................................................. 160
7.17 Recall of TV advertising of milk ................................................................. 160
7.18 Interest in the Michael Jones TV advertising ........................................... 164
  7.18.1 Demographic predictors......................................................................... 164
  7.18.2 Interest in Michael Jones by occupation and milk usage .................... 166
  7.18.3 Main message of the Michael Jones advertising .................................. 167
  7.18.4 Attitudes related to interest in Michael Jones ...................................... 167
  7.18.5 Attitudes related to interest in Michael Jones and daily milk consumption ..................................................................................................................... 168
  7.18.6 Attitudes related to interest in Michael Jones and usage of milk ........ 169
  7.18.7 Attitudes related to interest in Michael Jones by sex .......................... 169
  7.18.8 Usage of milk one year after the TV advertising .................................. 170
  7.18.9 Usage of milk by sex ........................................................................... 170
  7.18.10 Usage of milk by age group .............................................................. 170

PART 5: CHANGES IN ATTITUDES AND BELIEFS ................................................. 171

7.19 Changes in positive beliefs about milk .................................................... 171
7.20 Changes in negative beliefs about milk ................................................... 172
7.21 Changes in beliefs about milk among women ......................................... 173
7.22 Changes in beliefs about milk among women over 53 years .................. 173
7.23 Evidence for reliability ............................................................................ 174
CHAPTER 8

GENERAL PRACTITIONER SURVEY

8.1 Introduction

8.2 Methodology

8.2.1 Sampling

8.2.2 Ethical approval

8.2.3 The Procedure

8.2.4 The questionnaire

8.2.5 Data analysis

8.3 Results

8.3.1 Summary

8.3.2 Responses to the questionnaire

8.3.3 Age, sex and years of experience of the sample

8.3.3 General practitioners' views about milk

8.4 General Practitioner's views about the importance of milk for different age groups

8.5 General Practitioners' views about suitability of milk intake for different age groups

8.6 Discussion

8.7 Conclusion
CHAPTER 9 ................................................................................. 196

DISCUSSION ................................................................................. 196

9.1 Milk consumption .................................................................. 196

9.2 Attitudes to milk .................................................................. 197
  9.2.1 Positive beliefs about milk .............................................. 198
  9.3.2 Negative beliefs about milk ............................................ 202

9.3 Attitudes to TV advertising of milk ........................................ 208

9.4 Changes in attitudes to milk as a result of TV advertising .......... 210

9.5 Limitations of the research .................................................. 211

9.6 Implications ........................................................................... 212
  9.6.1 Implications for the milk industry ................................. 212
  9.6.2 Implications for public health nutrition ............... 215
  9.6.3 Future research ......................................................... 217

9.7 Conclusions ............................................................................ 218
Abstract

The long-term decline in milk consumption is a serious threat for the milk industry and for public health. This study investigated the relationship between consumer attitudes and milk consumption and the effects of TV advertising of milk.

Two random telephone surveys were conducted one year apart. Respondents reported their usual milk intake and beliefs about milk. In the second survey perceptions to milk advertising were also examined. GPs’ views on milk were sought by mail questionnaire.

People’s perceptions to milk broadly related to what was important in their lives; what threatens them physically and emotionally. Women were more positive about milk but were concerned about its fat content. Men were less aware of milk’s nutritional benefits but were more conscious of men’s health issues as evidenced by their greater concern about milk and cholesterol. Younger people were the least likely to view milk as good value for money and were more swayed by soft drinks.

Young European women consumed the least milk. Their low consumption was related to perceptions about body weight yet they liked the taste of milk. The TV advertising campaign that gained the most attention featured a Samoan rugby player. The campaign failed to appeal to the female target audience. Rather it appealed mostly to young Maori and Pacific Islands men who were already high milk consumers. There were some positive changes in beliefs as a result of the advertising but concerns about allergies, fat and cholesterol and the cost of milk were amplified. There was no evidence of any consequent change in milk consumption.

GPs’ perceptions about milk were broadly similar to those of the general population. Their limited knowledge about the nutritional importance of milk suggests they are unlikely to promote increased consumption.

The findings indicate that to halt or reverse the decline, the milk industry must develop advertising strategies that have more relevance to consumers. Product innovations for specific usage occasions may help to grow consumption. There is an opportunity to maximise use of resources and form industry-health alliances. Further research is needed to understand the relevance of milk in consumer lifestyles.