

# Adjustment Patterns in Food Consumption: From Extreme Poverty to Affluent Society: A Case of North Korean Defectors (Saeteomins) in South Korea

Sang T. Choe, DBA Professor of Marketing University of Southern Indiana 8600 University Blvd. Evansville, IN 47712 U.S.A. (812) 464-1822 Schoe@usi.edu

Hyung Jeong Cho, Ph.D. Professor of International Business Keimyung University 1000 Shindang-Dong, Dalseo-Gu Daegu 704-701 South Korea (053) 780-5382 Hjc337@kmu.ac.kr

## ABSTRACT

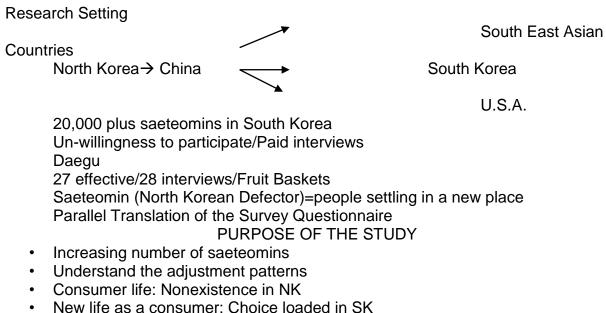
There are two Koreas; North Korea and South Korea. The former has been a centrally planned communist system that has brought a dismally failed economy to 23 million people experiencing starvation while the latter has developed into an advanced, marketoriented economy that ranks among the world's largest. An increasing number of North Koreans are leaving their homeland to seek better lives in South Korea or elsewhere. The study deals with how North Korean defectors (saeteomins) change their food consumption behavior in South Korea with their newly-found freedoms to shop, to earn, and to consume in a choice-loaded world. The findings indicate that the saeteomins tend to stick with rice consumption eating more at increassing rate after their arrival in South Korea. As a necessity item, the saeteomins spent 35%, only about the half of the 70 % of their income spent for food expenses while in North Korea. The study reveals that unlike the promomises made under the communist rule that all things are provided to the needs of the prople in the country, the lack of provision in many necessities, not to mention any luxury items, has caused the birth of Jangmadang (a semi-authorized market system) and many blackmarkets in North Korea.

Geography of North Korea with:					
China	1,353 km	85 %	Land line		
Russia	16 km	1 %			
South Korea	238 km	14 %			
3 countries	1,607 km	100%			

#### INTRODUCTION

METHODOLOGY OF THE STUDY

Global Awareness Society International 21<sup>st</sup> Annual Conference - New York City, May 2012



- Food consumption and shopping outlets
- Business and government policy for settlement of saeteomins

## SAMPLE CHARACTERISTICS OF THE STUDY

	Table 1	
	Gender	
Male		4 (14.8%)
Female		<u>23 (85.2%)</u>
Total		27 (100%)

Table 2	
Home Province from I	North Korea
Hamgyong-Bukdo	17 (63%)
Hamgyong-Namdo	2 (7.4%)
Yanggang-Do	2 (7.4%)
Pyungan-Namdo	2 (7.4%)
Pyungan-Bukdo	1 (3.7%)
Hwanghae-Bukdo	1 (3.7%)
Kangwon-Do	1 (3.7%)
Chagang-Do	1 (3.7%)
Total	27 (100%)

 Table 4

 Years Away From North Korea

 Years away from North Korea before reaching South Korea
 55 months

 Years lived in South Korea
 36 months

440

Mean age of the sample group	 37.8 years
Mean family size in South Korea	 2.7 person

	Table 5 Education	
Levels of Education	in North Korea	Plus In South Korea
High School	15 (55.6%)	6 (22.2%)
2-year College	8 (29.6%)	6 (22.2%)
4-year College	3 (11.1%)	11 (40.7%)
Graduate School	1(3.7%)	<u>4 (14.8%)</u>
Total		27 27

Table 6 Occupation				
In No	rth Korea	In South Korea		
Laborer	12(44.4%)	7 (25.9%)		
Studen	t 1 ( 3.7%)	10(37.0%)		
Office Worker	7 (25.9%)	4 (14.8%)		
Health Worker	5 (18.5%)	2 (7.4%)		
House wife	0 ( 0.0%)	2 (7.4%)		
Missing	2 (7.4%)	2 (7.4%)		
Total	27	7		

Food Expenditures in North Korea and South Korea /Shopping Outlets in North Korea /Preference of Shopping Outlets in South Korea/Cultural barriers in brand recognition in SK/Major barriers in conducting shopping in SK

Food Expenditures in North Korea vs. South Korea				
Item	In North Korea	In South Korea	Difference in %	Significance
Food (grain)	73.56 %	47.08 %	-26.48 %	0.0001
Food (Non-grain)	11.22 %	15.00 %	+ 3.78 %	0.3850
Personal Groom	9.71 %	18.00 %	+ 8.29 %	
Housing				
Appliances		2.62 %	+ 2.62 %	
Furniture		3.00 %	+ 3.00 %	
Education		10.44 %	+ 10.44 %	
Medicine	5.51 %	3.86 %	- 1.65 %	
Total	100 %	100 %		

Table 7 Food Expenditures in North Korea vs. South Korea

Table 8

Food Items Consumed in North Korea and South Korea						
Item	In North Korea In South Korea Correlation Significance					
Rice	17.79 %	41.21 %	.038	.000		
Potatoes	21.73 %	17.79 %	.720	.374		
Corn	37.76 %	21.26 %	.579	.094		
Flour (Wheat)	22.72 %	19.74 %	.226	.924		
	100.00 %	100.00 %				

	Tat	ble 9					
	Shopping Outlets in North Korea						
	Jang Ma Dang Self-Supply Relative Help						
Shop or Source	24 (89%)	14	14				
Missing	3 (11%)	13	13				
Total	27 (100%)	27	27				

Table 9

Preference of Shopping Outlets in South Korea						
Preference	Department	Large	Traditional	Small	Home	Online
	Store	Discount	(Korean)	Neighborhood	Shopping	Shopping
		Store	Market	Store	Networks	_
1st	1(3.7%)	7(25.9%)	4(14.8%)	16(59.3%)	0(0.0%)	0(0.0%)
2nd	3(11.1%)	4(14.8%)	7(25.9%)	6(22.2%)	1(3.7%)	1(3.7%)
3rd	4(14.8%)	5(18.5%)	4(14.8%)	3(11.1%)	2(7.4%)	0(0.0%)
4th	6(22.2%)	5(18.5%)	2(7.4%)	0(0.0%)	2(7.4%)	0(0.0%)
5th	2(7.4%)	0(0.0%)	0(0.0%)	0(0.0%)	3(11.1%)	2(7.4%)
6th	0(0.0%)	0(0.0%)	0(0.0%)	0(0.0%)	2(7.4%)	3(11.1%)
Missing	11(40.7%)	6(22.2%)	10(37.0%)	2(7.4%)	17(62.9%)	21(77.7%)
Total	27(100%)	27(100%)	27(100%)	27(100%)	27(100%)	27(100%)

Table 10 ference of Shopping Outlets in South Kore

Table 11

Degree of Familiarity of Brand Names					
Degree of Familiarity	Frequency	Valid Percent	Cumulative Percent		
Not Familiar At all	4	15.4	15.4		
Little Familiar	8	30.8	46.2		
Half Familiar	10	38.4	84.6		
Completely Familiar	4	15.4	100.0		
Missing	1				
Total	27	100.0%			

T 1 1 40

	Table 12 Major Barriers in Conducting Shopping	
Types of Shopping Barrier	Frequency	Valid Percent
Foreign words in brand names	4	28.6
North Korean accent	3	21.4
Unfamiliar with brand names	3	21.4
Lack of market information	1	7.1
No refund or return allowed	1	7.1
No major problems	2	14.3
Missing	13	
Total	27	99.9

Findings/Implications/Conclusions

3/4 of income in NK for Food expenditures

Significant difference in NK and now in SK/Neither choice nor variety in NK for food

Evidence of national ownership in life: housing and education

Rice: the most consumption preference

Potatoes, corn, and wheat: forced consumption in NK  $\!$  decrease in SK

Choice in variety and shopping outlets

Discrimination  $\rightarrow$  Government policy

Preference of rice consumption/Education/English

One race, one ethnicity, one culture society/Acculturation not enculturation Adjustment  $\rightarrow$  assimilation/association

Future Study/Plan of research in South Korea

Larger sample size

Relationships in the demographics of Saeteomins and consumption patterns Study the speed of acculturation and the demographics/Prepare for the future coming of the unification

# REFERENCES

Chang, Yoonok, Stephan Haggard, and Marcus Noland (2006), "North Korean Refugees in China:

Evidence from a Survey," in The North Korean Refugee Crisis: Human Rights and International

Response, pp. 14-32.

Chosun.com (2009), "80% of North Korean Defectors Never Received Any Rice Sent from South Korea,"

September 23.

Ford Foundation (2002), North Korean defectors: their life and well-being after defection, p. 3.

Ho, Soyoung (2005), "Watching the Defectors: What happens to North Korean refugees when they make

it to the south? " Slate, March 23.

Kim, Uejin (2009), "Korea in English Addiction- 1: Koreans live in Castles and Palaces," <u>http://news.Chosun.com/svc/news</u>, September 19.

Kim, Youngmin (2005), Adjustment Conditions of the North Korean Defectors (Saeteomins) in South

Korea, KSI Korea Science Information, p. 14. North Korea: Administrative Divisions (2005),

http://www.lib.utexas.edu/maps/middle\_east\_and\_asia/korea\_north\_admin\_2005.jpg Rhee, Kee-Choon and Jong-Youn Rha (2007), "North Korean Defectors as Consumers: Their Recollection

of Consumption Experience in North Korea and Consumer Adaption Experience in South Korea,"

Studies of Consumer Policy and Education, Vol. 3, No. 2, pp. 101-121. So, Rami (2009), "In Spite of That-----My Opinion on North Korea Is," A Study on Human Rights of the

North Korean Female Defectors-A Visit to Yongil, China, September 10.