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ABSTRACT
Combining two issues significant in contemporary broadcasting--the influence cf television on children and the role of women as portrayed by the media, this study analyzed the image of female children in 294 television commercials shown fromeight in the morning until roon every Saturday from Novenber 10, 1973, until December 8, 1973. Although the child was used as the primary unit, appearing on screen for at least 3 seconds or having at least one line of dialogue, other j.tems also qualified for coding, for example, number of males and females, the product advertised, voice-over, setting, and the primary role of the female. Using Holsti's formula for multiple coders, dual coder reliability was established at .99. Results showed television as trying to orient the female child to traditional feminine roles in society as the typical wife and wother concerned about her appearance and accepting the role of a sex object. The concept of women as being independent and successtul in the business world is not shown. (JM)

THE IMAGE OF THE
female cilild
ON
SATURDAY MORNING
TELEVISION COMMERCIALS
by

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\&
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## THE ILBGE OF GME FDNAE CHITD

ON SATURDAY YORNTING TV COMVERCIALS

Two issues which have been of significant concern in contenporary broadcasting circies have been the influence of TV on children and the role of women jortrayed by the media. 1

The purpose of this sticiy is to combine these two areas oit concern in an analysis of the image of female children on saturday morning TV commerciais.

## METHOD

Data analyzed in this stuay incluced Saturday morning TV commercials from November 10th to December 8th, 1973. The hours of analysis were 8:00 A.M. until noon on a, local CBS affiliate. ${ }^{2}$ The entire morning time period consisted of cartoons: "The Flintstones," "Bailey's Comets," "Scooby 200 Movies," "Ny Favorite Martian،" "Jeannie," "Speed Buggy," and "Josie and the "Pussycats." A total of 36,4 commercials were witnesseã. Included in $=$ his total are 52 animated commercials which could not be classified because they did not show peopie, just creatures (martians, etc.) Thus, 294 comercials were analyzea. Also, 20 of the 344 showed adults with children. Although these comercials were coded, it was the child winich was used as the primary unit
for contont anaiysis. ${ }^{3}$
To qualify as a cocied iten, the child chainacter had to fulfill eithe: of the following crituriam-appared on the screen for at least three scconds, or have at least one line of diaiogue. Also noted were the following variables for each comercial: number of males and females, the product advertised, voice-over, setting, and the primary role of the female. The "primary role" aspect wàs based on portrayed role of the character. For example, a little girl shown hojaing and pampering a baby doll or cooking with her toy appliences in the kitchen would be considered portraying the role of a mother and housewife. Another example . would be the "model" image winch was rocorded accoiding to those children advertising proancis which emphasized one's appearance and concern for being beautiful.

Using Holsti's formula for multiple coders, dual codex rem liability was establishea at . 99.

## RESULTS

The products advertised in the commerciais can be placed into six categories: "female cosmetics," "car-related products," "female dolis," "games," "food," and "other." we found the food and male-related products to be most prevalent.

Cut of the 29 commerciala coajed, the major categoivy for those with Eamale chineren was zood ( $55 \%$ ) EOinowed by gimes ( $27 \%$ )
and dolls (26\%). As seen in Table 1 , females were also less likely to be in commercials for cars, trucks, planes, and related products, supporting the stercotype that a female has no interest or ability in so masculine an area as mechanics or machines.

In classifying the commercials according to the "people involved" our analysis showed that oniy 57 out of the 294 commercials showed just girls, compared to 102 commercials which incluced only boys. When in a group of botin male and female children, the female was almost always outnumbered by the male, two to one.

The single langest portrayed occuraぇion for the female child was that of the mother and housewife (53\%). As indicated in Table III, the second most frequently portrayed occupation was tie model ( $29 \%$ ). Evaluating the category of portrayed visible male occupations, we found that only $2 \%$ were shown in the comparable role of the husband and father. The largest classification was that of race car arrivers with $35 \%$. Similar percentages were also show in the classinications of military personnel and pilots. Concurrent with previous research these commercials also mirror the restricted range of jobs open to femaies in real life. Noticeable was the absence of any coc̃ings for female athletes, businesswomen, scientists, or professors.

One job in TV commerciais that is still almost ontirely dominatec by males is the off-camera "voice-over" ornouncer. in this
study only $11.6 \%$ used a Female voice, compared to $75 \%$ using a male voiceover. When a female voice was used, the commercials dealt only with Eemalemelated products. Advertisers still apo parently consider the made voice more authoritative, which may be one reason for this contrast.

This study also noted the setting 0: the commercial. Actording to the results, a little girl's place is in her bedroom. $88 \%$ of the females were seen inside their bedroom compared to $6 \%$ of the males. Boys were significantly more likely to be seen outdoors. We found that when girls were in a setting other than their bedroom they were with boys. Girls were practically never found in an outside setting except when with boys in the advertisement of a product for both males and females.

Beyond the data interpretation From the content categories, the authors did make some observations on the attire of the chile dren. In contrast to the casual, disordered clothes of the male, the female child was always seen more formally, usually in a dress. Her total appearance was stereotyped; a hair was never out of place, never a wrinkle in her dress. In short, she was "sugar and spice and everything nice."

Boys and their malemrelated products far outnumbered the femalemelated products. Even in products "hat are not related specifically to either sex the appearance of mines far outnum-

mercial a group oミ chilären were sitting around the breakiast table and the ratio was three boys to one giri. The Apple jacks commercial is rot unicue. We found this situation to be typical. The fashion of the Emale ciiild does keep pace with the time. However, her occupation still remains that of tine housewife and mother. It does not show the idea of women being independeat and successful in the business worla, out merciy tíat of the all time "thought to be" homemaiser.

CONCIUSION

It appears after completing this research that ry is trying to orient the female child to the traditional role she should play in society. This role sees her as the mother with her chila, or as a man preoccupied with her appearance. She is portrayed as the conventional little girl programed to grow up and be the typical housewife and mother. In comnercials analyzed in this stuay the female is frecuently shown possessing a Eamily responsibility. The little girl is almost alway's shown playing the role of mother or trying to act a little more grown up. whe Barbie Vanity case commercial typifies this observation when the little girl closes by saying, "It's all like being grown up:" In other words, IV is also indoctrinating the female child into accepting the role of a sex oijjact.

This research shonke tin teicvision meaium, at least on Satuia
day morning TV commercials, Goes not show the increasing impertrance that women now have in society. The child sees very limited diversification in the female role beyond the homemaker.

Since TV is a creation and reflection of the modern world, it sens to have failed to keep pace with the changing, growing, and liberated female. In this study we attempted to examine the roles of the female as portrayed through IV commercials. since the child spends so much time watching mV , are since mV acts as an agent of socialization, hopefully it, will become a reflection of our society and not merely an illusion.

## TABLE I

PRODUCT CZTEGORIES OF A.DS
WITH ALD WITEOUT FERALE CGILDREN
ADS WIT:AOUTFUMAES
PRODUCT TYPEADS Wirg fevaiss

$$
(\lambda=190)
$$

$$
(\mathrm{N}=203)
$$

14\%$37 \%$
Food
Games
36
27
Female Dolls ..... 26 ..... 050
Female cosmetics ,
Cars, planes, and related 3 ..... 47 products
1
other1

## TABLE II

## SEMnITG OE ：

## CEILDREN IN ADS

## SEMTING

ADS INVOEVIATG JUST FジふエミS （ $\mathrm{N}=57$ ）
ADS INVO：ニVING JUST MALES
（ $\mathrm{N}=102$ ）

| sedroom | 88\％ |  | 6\％ |
| :---: | :---: | :---: | :---: |
| － | 1. |  | 0 |
| Kitchen |  |  |  |
| Living／Family room | 7 |  | 21 |
| Outcioors | 4 |  | 63 |
| Restaurant | 0 |  | 4 |
| Limbo（no cesinite location） | 0 |  | 6 |

## 

PORTRAYED COCUSPRIONS OE



NOTES

- 1. Two recent research projects in these areas have included: Robert K . Baker and Sandra J. Ball, "Mass Media and Violence," Vol. 9. A Repori to $\because$ anicnal Commission on Causes and perenention of Violence (Washington: Governmer Printing Office, 1969), p. 242; and

Joseph R. Dominick and Gail $\Sigma$. Rauch: "The Image of Women in Networi IV Comercials," Journal of Eroadcastina. XVI(Summer, 1973), 259-65.
2. CBS was chosen due to clear reception of the local CBS affili: ate in the Greencastle, Indiana community. The authors realize that generalizations beyond CDS should be made with at least some degree of caution.
3. Although not the purpose of this researcin, an interesting future investigation would be to view tine image of adult females in the same time period. A casual observation of the arithors found that in almost all cases the adult Eemale was playing the role ofi a mother.

