A Study on the Poor Breast Shapes for 20's Women

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The purpose of this study is to survey women's poor breast shapes depending on their ages and breast types, and thereupon, analyze the differences and correlations among them, and thereby, provide some basic data useful to the development of the comfortable brassiere which can serve to correct the poor breast. For this purpose, 71 women having poor breast shapes in their 20's were sampled at random to be subject to body measurements and questionnaire survey. The collected data were processed using the SAS program for factory analysis, group analysis, T-test, F-test, Duncan-test, etc. The results of this study can be summarized as follows:

- 1. The group of women categorized into "rear breast types" were found to have more loose and split breasts than those of "front breast types". In overall terms, the sample women had breasts located higher than ordinary women, while their breast obesity was lower and particularly thinner. Moreover, their entire silhouette was more flat and smaller, and therefore, less loose and split.
- 2. As a result of categorizing the types of schematic breast sides, "type 1" was characterized by medium lower part, greatest protrusion of breast itself, volumed upper part and visible breast outside, while "type 2" be characterized by medium lower part, most flatness, poor upper part, smallest outside size and medium outside, and "type 3" was characterized by least poor lower part, medium protrusion of breast, poor upper part, medium outside size, and "type 4" was characterized by poorest lower part, medium protrusion of breast, poor upper part, medium outside size, and "type 4" was characterized by poorest lower part, medium protrusion of breast, poor upper part, medium outside size and poorest outside.
- 3. The breast locations could be categorized depending on breast side types: "type 1" had a higher location of breast than the other types, "type 2" had a lower location of breast except for the nipples than the other types, "type 3" had the lowest location of breast and "type4" had a comparatively low location of breast but had the highest nipples.

4. As a result of categorizing the breast shapes depending on breast types, it was found that group 1 matched "type 2" and "type 4", while group 2 and 3 matched "type 1" and "type 3", respectively.