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## Doctor-patient relationship and value co-creation: An empirical study of service-dominant logic

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**Purpose:** This study aims to explore the relevance among interaction, trust, co-decision-making, information disclosure and value co-creation from the perspective of service-dominant logic.

**Method:** Questionnaires were given to the hospitalized patients of a regional hospital. A total of 232 questionnaires were received. The statistical software of the least squares method was used to examine the applicability of measurement patterns.

**Result:** "Interaction" ( $\beta$ =0.197, p<0.001), "trust" ( $\beta$ =0.248, p<0.001) and "co-decision-making" ( $\beta$ =0.143, p<0.05) positively affect value co-creation while "information disclosure" ( $\beta$ =-0.079) does not have a significant effect.

**Conclusion:** Service-dominant logic is the interaction and value co-creation between the service provider and receiver, and it is thus suggested that the interaction and trust building between doctors and patients and the provision of patient-centered service be encouraged. In the medical service value network, the interaction, trust and co-decision-making of doctors and patients are established with an aim of integrating medical service resources in order to fulfill the service-dominant logic purpose of value co-creation.

## Biography

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