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The Impact of Health Information Exchange on Healthcare Quality and Cost-effectiveness: A Systematic Literature Review

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Highlights

- A review regarding the impact of HIE on healthcare quality and cost-effectiveness is conducted.
- Findings suggest positive financial and quality impact related to HIE use in healthcare.
- There are lack of robust studies demonstrating the impact of HIE on cost and quality of care.
- Further high quality researches are needed to provide a better understanding of the domain of HIE impact and to increase users' participation and motivation for successfully adopting HIE technology.

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