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**Fundamental Concepts and Theories**  

This section serves as a foundation for this exhaustive reference tool by addressing underlying principles essential to the understanding of E-Health and Telemedicine. Chapters found within these pages provide an excellent framework in which to position E-Health and Telemedicine within the field of information science and technology. Insight regarding the critical incorporation of global measures into E-Health and Telemedicine is addressed, while crucial stumbling blocks of this field are explored. With 15 chapters comprising this foundational section, the reader can learn and chose from a compendium of expert research on the elemental theories underscoring the E-Health and Telemedicine discipline.

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section of the final 11 chapters, and the book concludes with a look ahead into the future of the E-Health and Telemedicine field. In all, this text will serve as a vital resource to practitioners and academics interested in the best practices and applications of the burgeoning field of E-Health and Telemedicine.

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