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Titolo Intervention Effectiveness Research: Quality Improvement and Program

Evaluation in Healthcare: A Practical Guide to Real-World

Implementation / / by Karen A. Monsen

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Descrizione fisica 1 online resource (251 pages)

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Nota di bibliografia Includes bibliographical references.

Nota di contenuto Background: Why we need this book -- Part I Introduction to

Intervention Effectiveness Research, Quality Improvement, and Program

Evaluation -- 1 Key Concepts, Definitions, and Frameworks -- 2 Problem-Intervention-Outcome Meta-Model (PIO MM): A Conceptual

Meta Model for Intervention Effectiveness Research, Quality
Improvement Activities, and Program Evaluation -- 3 ProblemIntervention-Outcome Meta-Model Project Design -- 4 Tools for

Planning and Monitoring Intervention Effectiveness Research, Quality

Improvement Activities, and Program Evaluation -- 5 Tools for

Intervention Effectiveness Research, Quality Improvement Activities, and Program Evaluation -- 6 Descriptive Analysis and Interpretation -- 7 Inferential Analysis and Interpretation -- 8 Exploratory Data Analysis

Sommario/riassunto

-- 9 Ethical Considerations -- Part II Practical Guide for Using the Problem-Intervention-Outcome Meta-Model -- 10 Use the Worksheets and PIO MM Figure -- 11 Know the Literature (Worksheet A) -- 12 Define the Problem (Worksheet B) -- 13 Describe the Intervention (Worksheet C) -- 14 Define the Outcome (Worksheet D) -- 15 Plan the Analysis (Worksheet E) -- 16 Interpret the Results (Worksheet F) -- 17 Disseminate the Findings -- 18 Synthesis, Next Steps, and Epilogue.

This new edition provides a model and road map to answer clinical questions related to intervention effectiveness research, quality improvement, and program evaluation. It offers clear and simple guidance for all phases of a clinical inquiry projects from planning through dissemination and communication of results and findings. The book emphasizes the value and importance of leveraging existing data to advance research, practice, and quality improvement efforts. The new edition of Intervention Effectiveness Research is an updated practical guide for organizing and navigating the intersections of research and practice. Structure, process, and outcome worksheets for every step are provided together with examples from diverse settings and populations to lead readers through the process of implementing their own projects. The author highlights real world projects and clarifies interpretations from the differing perspectives of research, quality improvement, and program evaluation. This book is intended for teachers of DNP and PhD programs in nursing and other disciplines. their students, and healthcare leaders who need to leverage data to demonstrate care quality and outcomes.