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- Healthy lives, Safe communities

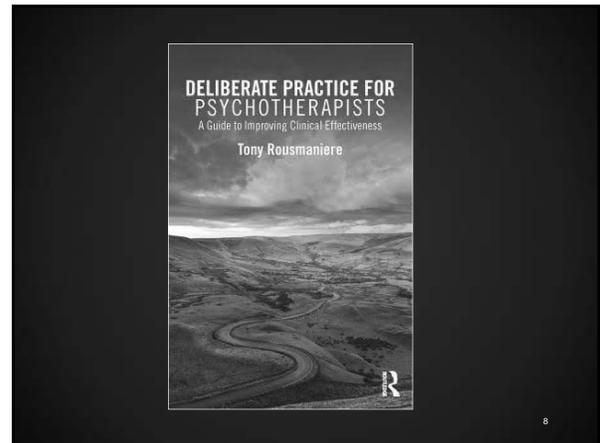
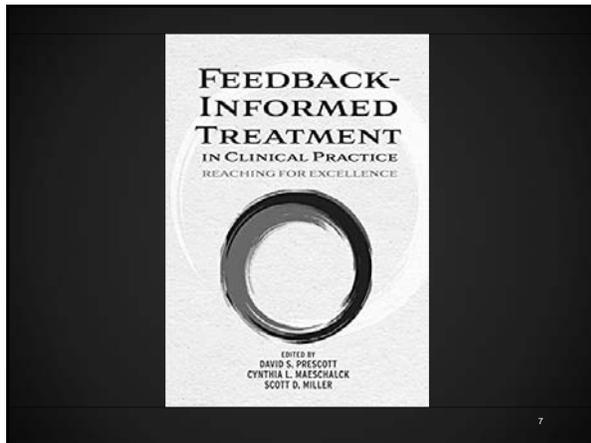
AGENDA

1. Opening Comments
2. Background: Responsivity Defined
3. Feedback Informed Treatment
4. Measuring Outcome and Alliance
5. Deliberate Practice

THREE CRITICAL SKILLS

- Measuring Outcomes
 - Global as well as risk, need, etc.
- Measuring the Alliance
 - Goals, tasks, relationship, strong client values
- Deliberate Practice
 - Solitary, often mundane activities aimed at professional development



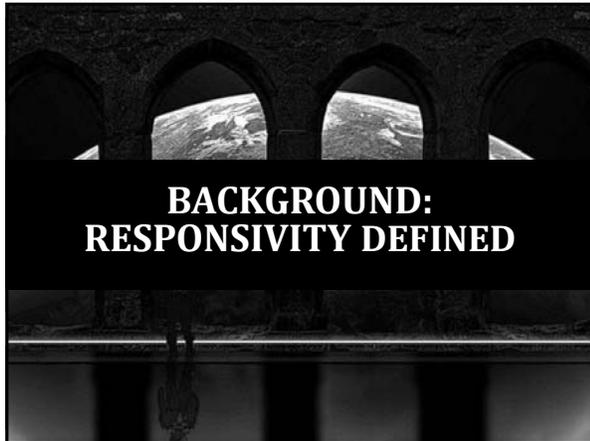


BAD NEWS

- Lots of information
- Will take time to absorb
- Might involve thinking about assessing and treating people who have abused very differently

FOCUS

- Describe Feedback-Informed Treatment (FIT)
 - FIT's place in current context of evidence-based practice
 - Discuss importance of knowing one's baseline
 - Describe two measures for measuring the therapeutic alliance and outcomes
 - Describe the "deliberate practice" of FIT
- Case Examples along the way



DEFINED
Responsivity definition, the quality or state of being responsive (dictionary.com)

BONTA (2007)
 “3) the *responsivity principle* describes how the treatment should be provided. ...
 “**Responsivity principle:** Maximize the offender's ability to learn from a rehabilitative intervention by providing cognitive behavioural treatment and tailoring the intervention to the learning style, motivation, abilities and strengths of the offender.”
<https://www.publicsafety.gc.ca/cnt/rsrscs/pblctms/rsk-nd-rspnsvty/index-en.aspx>

BONTA (2007)
 “There are two parts to the responsivity principle: general and specific responsivity. General responsivity calls for the use of cognitive social learning methods to influence behaviour. Cognitive social learning strategies are the most effective regardless of the type of offender (i.e., female offender, Aboriginal offender, psychopath, sex offender). Core correctional practices such as prosocial modeling, the appropriate use of reinforcement and disapproval, and problem solving (Dowden & Andrews, 2004) spell out the specific skills represented in a cognitive social learning approach.
 Specific responsivity is a “fine tuning” of the cognitive behavioural intervention. It takes into account strengths, learning style, personality, motivation, and bio-social (e.g., gender, race) characteristics of the individual.
<https://www.publicsafety.gc.ca/cnt/rsrscs/pblctms/rsk-nd-rspnsvty/index-en.aspx>

CORRECTIONS CANADA
http://www.csc-scc.gc.ca/research/forum/e073/073k_e.pdf

Client Responsivity Factors	
General Population	Factors more common in offenders
Anxiety	Poor social skills
Self-esteem	Inadequate problem-solving skills
Depression	Concrete-oriented thinking
Mental illness	Poor verbal skills
Age	
Gender	
Race/ethnicity	

NAT’ L INSTITUTE FOR JUSTICE

- ...the general responsivity principle, which states that programs should use theoretically relevant models for individual change, specifically cognitive-behavioral and cognitive-social learning models (Andrews & Bonta, 2010).
 – Taylor, 2015, NCJRS
<https://www.ncjrs.gov/pdffiles1/nij/grants/248590.pdf>

NIJ, continued

“The following techniques are consistent with these models: “role-playing, modeling, repeated practice of alternative behaviors, cognitive restructuring to modify thoughts/emotions, skills building, or reinforcement” (Andrews & Bonta, 2010, p. 50).”

[HTTP://WWW.NCSC.ORG/SITECORE/CONTENT/MICROSITES/CSI/HOME/~MEDIA/MICROSITES/FILES/CSI/EDUCATION/UNIT4_FACULTYHANDBOOK.ASHX](http://www.ncsc.org/sitecore/content/microsites/csi/home/~media/microsites/files/csi/education/unit4_facultyhandbook.ashx)

PowerPoint Slides with Faculty Notes

Slide 59

Unit 4: The Principle of Responsivity & Offender Motivation (10m)

Responsivity: matching the characteristics of the treatment program and treatment provider to characteristics of the individual offender.

Slide 60

Responsivity Principle

- To the intervention, treatment, program, or supervision
- To the personnel delivering the service to the offender

Lecture (1-2 minutes)

The responsivity principle is sometimes referred to in the literature as the principle of “specific responsibility.” When the term “specific responsibility” is used in the literature to describe this principle, it is to contrast this principle with the previous principle we discussed, the “treatment” principle, which is then referred to in the literature not as the “treatment” principle but as the principle of “general responsibility.” These semantic distinctions have proven frustrating in presenting this curriculum to judges. We include this note to faculty only in case a question on this point arises.

[HTTP://WWW.NCSC.ORG/SITECORE/CONTENT/MICROSITES/CSI/HOME/~MEDIA/MICROSITES/FILES/CSI/EDUCATION/UNIT4_FACULTYHANDBOOK.ASHX](http://www.ncsc.org/sitecore/content/microsites/csi/home/~media/microsites/files/csi/education/unit4_facultyhandbook.ashx)

Responsivity Factors: Offender Characteristics

- Age
- Gender
- Culture
- Learning Style
- Intelligence
- Mental Health

Lecture (3-4 minutes)

What are the offender characteristics that need to be “matched” to characteristics of the intervention and/or provider? They are often called “responsivity factors” and these are a few of the most common ones. See research on mental health at slide 30 and see Jennifer Skeem, et al., *Assessing Relationship Quality in Mandated Community Treatment: Blending Care with Control* 19 Psychol. Assessment 397-410 (2007); Jennifer Skeem, et al., *Exploring “What Works” in Probation and Mental Health*, 2008; Skeem, Manchak, and Johnson, *Specialty Mental Health vs. Traditional Probation*, 2008.

CONTINUED

Promoting Offender Motivation

- Coerced Treatment
- Extrinsic → Intrinsic Motivation
- Engagement
- The Offender is in Charge

Introductory Lecture (5 minutes)

The last responsivity factor we will discuss and perhaps the most important is “offender motivation.”

- Coerced treatment is effective; offenders are rarely motivated to change behavior at the outset, and coercion can get the offenders into treatment and keep them there longer. But, external pressure and controls only work as long as the pressure is applied. The goal is to avoid the condition where the offender is only entering or remaining in treatment under coercion and going through the motions of compliance.
- Ultimately, offenders must become self-motivated; they must progress from “extrinsic” to “intrinsic” motivation. The ability to change must ultimately be accompanied by a willingness and a desire to change.
- The way the court and judge interact with the offender can play a

[HTTPS://WWW.NCSL.ORG/PRINT/CJ/SF-KOOYPPT.PDF](https://www.ncsl.org/print/cj/sf-kooyppt.pdf)

Responsivity Principle

- **General Responsibility:** Asserts the general power of behavioral, social learning and cognitive-behavioral strategies
- **Specific Responsibility:** Suggests matching the service with personality, motivation, learning styles abilities and with demographics
- It includes matching the personnel delivering the service to the population

UTAH CJ CENTER

6. **General Responsibility Principle:** responsibility is defined as delivering a program or curriculum in a manner that matches the learning style and ability of the target audience. General responsibility means a program should use methods of delivery that are known to be most effective and include cognitive-behavioral and cognitive social learning approaches. Within cognitive-behavioral and cognitive social learning approaches, effective intervention techniques and strategies include modeling, reinforcement, role playing, skill building, cognitive restructuring, and practicing low-risk behaviors in high-risk situations.



HOW DID WE GET HERE?

- Quick look backwards
- Retrospective bias
- Great respect for all involved
- Intent: Tough on issues, tender on people

– People are not now as smart as they think; people used to be smarter than we now think they were (Quinsey, Harris, Rice, & Cormier, 2006)

MY CONCERN

During the past 30 years, the majority of our progress has been technological

MARTINSON, 1974

probable duration of this...
...not know.

Does nothing work?

Do all of these studies lead us irrevocably to the conclusion that nothing works, that we haven't the faintest clue about what works and reduce recidivism? And if...

PAUL GENDREAU

- “Something works”
- “What works!”

1979: EDWARD S. BORDIN

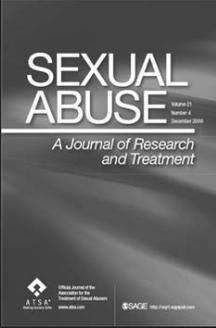
- Therapeutic alliance:
 - Agreement on relationship
 - Agreement on goals
 - Agreement on tasks
 - (Norcross, 2002, would add client preference)
 - Over 1,000 studies have emphasized the importance of the alliance in psychotherapy since (Miller, 2011)

HOPE THEORY, 1999

- C.R. “Rick” Snyder:
 - Agency Thinking
 - Awareness that a goal is attainable
 - Pathways Thinking
 - Awareness of how to do it



“Therapists who are burned out or otherwise fail to convey hopefulness model low agency and pathways thinking.” (in Hubble, Duncan, & Miller, 1999)



Marshall, 2005

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MARSHALL, 2005

- Warm
- Empathic
- Rewarding
- Directive



Problem:
Many people think they have these qualities, but don't

PARHAR, WORMITH, ET AL., 2008

- Meta-analysis of 129 studies
- *In general, mandated treatment was found to be ineffective ... particularly when the treatment was located in custodial settings, whereas voluntary treatment produced significant treatment effect sizes regardless of setting.*



Walfish et al., 2012



- No differences in how clinicians rated their overall skill level and effectiveness levels between disciplines.
- On average, clinicians rated themselves at the 80th percentile
- Less than 4% considered themselves average
- No one rated themselves below average
- Only 8% rated themselves lower than the 75th percentile
- 25% rated their performance at the 90th or higher compared to their peers

WHAT ELSE WORKS?

- **‘Common factors’ of effective psychotherapy**
(e.g., Marshall, 2005; Marshall et al., 2002)
- **Comprehensive re-entry planning**
(e.g., Willis & Grace, 2008, 2009)
- **‘Cognitive transformations’, achieving informal social control**
(e.g., Sampson & Laub, 1993; Maruna, 2001)



WHAT WORKS?

Who works?

TAKE-HOME SKILL

- Let's all get humble about our abilities
 - If there hasn't yet been consensus about the definition of responsibility...
 - There are many people who speak with authority about RNR, and yet...
 - Maybe it's time to get back to the basics about how treatment works.

Feedback-Informed Treatment

DIRTY LITTLE SECRETS

- ... from outcome studies
 - More difference between the best and the worst therapists **within** any treatment method, than there is **between** treatment methods
 - Some therapists are better than others
 - Hiatt & Hargrave (1995) asked therapists to estimate their effectiveness in a treatment study
 - The LEAST effective therapists rated themselves as being among the most helpful

ARE YOU EFFECTIVE?

- 581 therapists
- 6,146 real world clients
- Average sessions = 10
- 46% depression, 30% adjustment disorder, 11% anxiety, plus other diagnoses
- Who got the best outcomes?
 - Training makes no difference
 - Profession makes no difference
 - EXPERIENCE makes no difference
 - Diagnosis makes no difference

Wampold & Brown (2005)

ARE YOU EXPERIENCED?

Creating a Climate for Therapist Improvement: A Case Study of an Agency Focused on Outcomes and Deliberate Practice

Simon B. Goldberg, University of Wisconsin-Madison
 Tony Rounianpour, University of Washington-Seattle
 William T. Hoyt, University of Wisconsin-Madison
 Scott D. Miller, International Center for Clinical Excellence, Chicago, Illinois

Robbie Babins-Wagner, Calgary Counselling Center, Alberta, Canada
 Sandy Berrizin, University of Calgary and Calgary Counselling Center, Alberta, Canada
 Jason L. Whipple, University of Alaska Fairbanks
 Bruce E. Wampold, University of Wisconsin-Madison and Madson Bad Psychiatric Center, Vikersund, Norway

Recent evidence suggests that psychotherapists may not increase in effectiveness over several experiences in nonclinical settings, even settings that provide access to patients' outcomes. The current study examined changes in psychotherapists' effectiveness within an agency making a concerted effort to improve outcomes through the use of outcome outcome monitoring coupled with ongoing consultation and the parallel application of feedback including the use of deliberate practice. Data were available for 7 years of implementation from 5,28 patients seen by 153 psychotherapists. Results indicate that outcomes indeed improved across time within the agency, with increased $d = 0.033$ ($p < .001$) per year. In contrast with previous reports, psychotherapists in the current agency showed improvement in skills that were unrelated across time ($d = 0.024, p = .002$). It did not appear that the observed agency-level improvement was due to the agency simply hiring higher-performing psychotherapists or hiring lower-performing psychotherapists. Implications of these findings are discussed in relation to outcome outcome monitoring, expertise in psychotherapy, and quality improvement within mental health care.

Keywords: expertise, quality improvement, therapist efficacy, psychotherapy training, outcome outcome monitoring

PROFICIENCY VERSUS EXCELLENCE

- Proficiency in most fields can be obtained within 6 months
- The same goes for therapy
 - Most people are at their most effective 1 year after licensing/registration
 - Confidence improves throughout career
 - Competence does not

FIT IN CONTEXT

Defining “evidence-based”

EVIDENCE-BASED PRACTICE

- “Evidence-based practice in psychology is the integration of the best available research with clinical expertise in the context of patient characteristics, culture, and preferences.”
- *American Psychologist*, May 2006.



FIT DEFINED

- Pantheoretical approach for evaluating and improving the quality and effectiveness of behavioral health services
- Involves routinely and formally soliciting feedback from consumers regarding the therapeutic alliance and outcome
- Uses the resulting information to inform and tailor service delivery
- Consistent with and operationalizes the American Psychological Association's (APA) definition of evidence-based practice...

FIT DEFINED

- FIT involves “the integration of the best available research...and monitoring of patient progress (and of changes in the patient’s circumstances – e.g., job loss, major illness) that may suggest the need to adjust the treatment...(e.g., problems in the therapeutic relationship or in the implementation of the goals of the treatment)”

PROBLEM

- Even when we ask clients for their feedback, we often still don't learn!



THE GOAL

- Culture of feedback
- Integrating alliance and outcome data into clinical care
- Failing successfully



THE RESULTS

1. Reduced therapist variability
2. Improved Outcomes
3. Improved detection of at-risk cases

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IMPORTANT

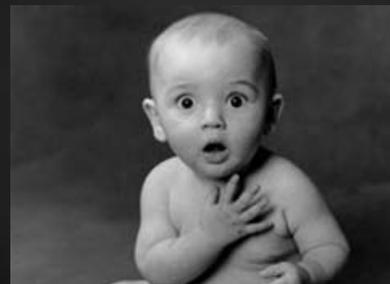
1. It's not just about being open to feedback
2. It's about getting data and using it effectively, with a goal of getting better.

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CULTURE OF FEEDBACK

- Superior therapists elicit more negative feedback
- Atmosphere in which clients are free to rate their experiences
 - Without retribution
 - With a hope of having an impact
- Beyond displaying openness, this involves introducing the measures thoughtfully and thoroughly
- It is not just another form to fill out!

OPENNESS AND SURPRISE



EXAMPLE

- Anker, Duncan, & Sparks (2009) in JCCP
- Couples therapy (n = 410)
- Feedback condition
 - nearly 4 times the rate of clinically significant change
 - maintained a significant advantage at 6-month follow-up while attaining a significantly lower rate of separation or divorce.

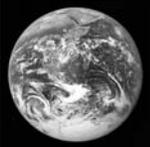


MILLER, DUNCAN, ET AL. 2006

- 75 therapists and 6,424 clients over two years
- Formal, ongoing feedback about the alliance and progress in treatment resulted in significant improvements
 - client retention and outcome
- Clients of therapists who did not seek feedback regarding the alliance were three times less likely to return for a second session and had significantly poorer outcomes

FIT

- Knowing our base rates
- The importance of feedback
- Deliberate practice
 - Think
 - Act
 - Reflect



DELIBERATE PRACTICE

- The specifics:
- Think
- Act
- Reflect
- TAR



One step further...

- **Think** Identify a problem; write out four possible responses you might give to a client; anticipate responses the client might give you; compare and select best apparent choice
- **Act** Try it out
- **Reflect** Actively review session. What went well? What did you skip? How can that inform your work?
 - Honor thy mistake as a hidden intention
 - Repeat these steps

EXAMPLE: ME

- Ensuring safety and connection at start of sessions
- Identifying ambivalence earlier in session
- Improving the balance of ORS score exploration and respecting client narrative

ONE CONCRETE STEP

- If you were to establish a deliberate-practice plan to become a better therapist, what would be the first step you would take?



MEASURING OUTCOME AND THE ALLIANCE

WHAT PREDICTS CHANGE?

- Early change in therapy
 - Clients who do not see gains quickly tend to drop out
 - Around 20% just stay in therapy indefinitely
- Therapeutic Alliance
 - Feeling heard, respected, and understood
 - Agreed-upon goals
 - Agreed-upon methods
 - Client preferences

WHY DO WE MEASURE PROGRESS?

- Studies where therapists have had accurate information as to client progress have consistently shown outcomes improve for clients
- Effectiveness increases and negative outcomes reduce significantly
- Having a formal system of monitoring client progress improves outcomes by 30%

HOW DO WE MEASURE PROGRESS?

- Objective measures
 - Clients who are not improving and likely to drop out
 - Clients who have made gains quickly and are likely to drop out or have trouble progressing
 - Clients who are getting worse
- Asking how have things been is not the same thing

OUTCOME RATING SCALE

<p>Overall: (General sense of well-being)</p> <p>..... </p>
<p>Individually: (Personal well-being)</p> <p>..... </p>
<p>Interpersonally: (Family, close relationships)</p> <p>..... </p>
<p>Socially: (Work, School, Friendships)</p> <p>..... </p>

SESSION RATING SCALE

I did not feel heard, understood, and respected.	Relationship -----	I felt heard, understood, and respected.
We did not work on or talk about what I wanted to work on and talk about.	Goals and Topics -----	We worked on and talked about what I wanted to work on and talk about.
The therapist's approach is not a good fit for me.	Approach or Method -----	The therapist's approach is a good fit for me.
There was something missing in the session today.	Overall -----	Overall, today's session was right for me.

INTRODUCING THE ORS

- We work a little differently at this agency. Our first priority is making sure that you get the results that you want. For this reason it is very important that you are involved in monitoring our progress throughout therapy. We like to do this formally by using a short paper and pencil measure called the Outcome Rating Scale. It takes about a minute. Basically, you'll fill it out at the beginning of each sessions and then we'll talk about the results...

Continued...

- A fair amount of research shows that if we are going to be successful in our work together, we should see signs of improvement sooner rather than later. If what we're doing work, then we'll continue. If not, however, then I'll try to change or modify the treatment. If things still don't improve, then I'll work with you to find someone or someplace else for you to get the help you want. Does that make sense to you?

INTRODUCING THE SRS

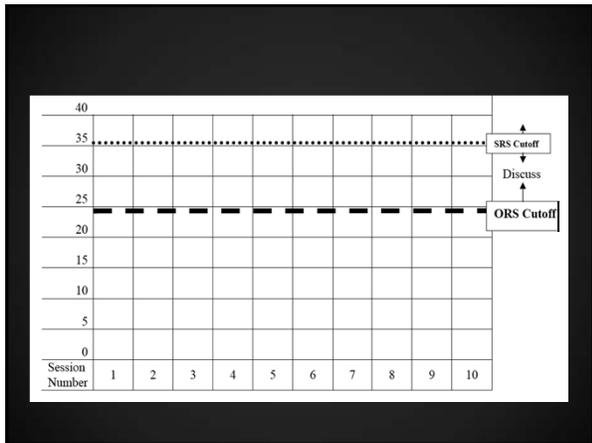
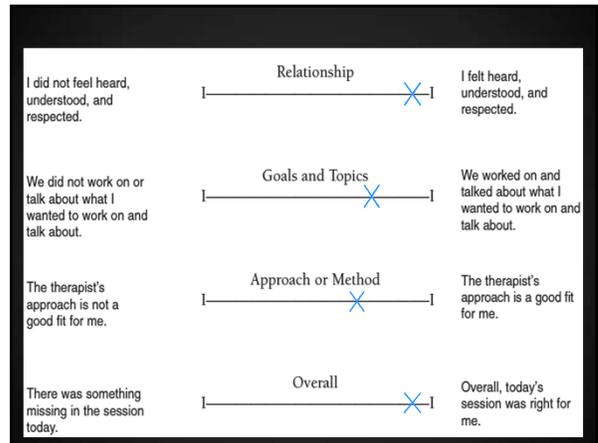
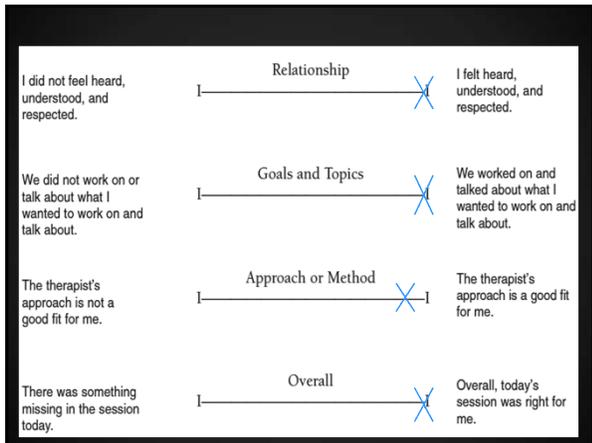
- At the end of each session, you can fill out one additional form, the Session Rating Scale. Again, it's very short, taking about a minute or less to complete and score. This scale helps me to know how the session went. It takes the "temperature" of the visit, so to speak. I ask you to fill this out because the research shows your experience of our work together during the visit is a good predictor of whether we're successful. I'll explain more about this at the end of the session. Does this make sense?

LEARNING TO ADMINISTER THE SRS

Self-examination

- Individually
 - Write a brief introduction to the SRS that YOU would use with a client (no longer than 50 words)
- Small Groups
 - Read your introduction to a colleague
- Feedback
 - Write down anything in this introduction that you would like to do better
 - Ask your partner for feedback

The form shows the same four scales as the first slide. Each scale line has a blue 'X' mark on the right side, indicating a rating. The scales are: Relationship, Goals and Topics, Approach or Method, and Overall.



TO OBTAIN SRS AND ORS

<http://centerforclinicalexcellence.com>

Click the link for "Performance Measures"