

Feedback for psychotherapists in Cognitive Behavioral Therapy



A therapy session is recorded





© m2 List of 4

cepstra : num [1:9, 1:463] 2.1454 -0.2319 -0.3497 -0.0713 -0.313 ... aspectrum: num [1:40, 1:463] 0.938 0.938 1.699 3.518 5.285 ... pspectrum: num [1:64, 1:463] 246780 193267 1879763 1036173 275925 ... lpcas : num [1:9, 1:463] 0.117 0.0271 0.0301 0.0108 0.0208 ...

The recording is transformed into data that may be analysed using computer software



Feedback report



Features of the speech data (e.g., pitch, voice monotomy) are anaysed to generate a feedback report for the therapist

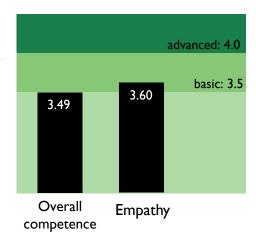
Feedback report



The recommendations are based on comparing the content of the recorded session to an optimally working treatment session

Therapist Client
M. Peter A. Miller

Global ratings



Session strengths

Excellent use of reflections.

Areas for improvement

You could ask more open questions.

Behavior counts

Reflection to question ratio: 92

Percent open questions: 48



The feedback may be used for training and skill improvement