

**American Board of Internal Medicine
The Mini-CEX (Clinical Evaluation Exercise)**

External Validity

<i>Specialty</i>	<i>Who has been assessed?</i>	<i>Who has rated?</i>	<i>Where has it been used?</i>	<i>No. of sites/ programs</i>	<i>Setting</i>	<i>No. assessed</i>	<i>No. of data points</i>	<i>Sampling method</i>	<i>Response rate</i>
IM	residents	attendings, self	PA	multiple	hospital, output. ER	88+	388+	convenience	100%

Feasibility

<i>Time required</i>	<i>No. of items</i>	<i>No. of encounters needed</i>	<i>Degree of training needed</i>	<i>Equipment/ technology</i>	<i>Development phase</i>	<i>Cost</i>
25min (median)*	7	12-14	train raters	paper and pencil	initial report in 1995	no data

Psychometric Characteristics

<i>Face validity</i>	<i>Content validity</i>	<i>Criterion validity</i>	<i>Construct validity</i>	<i>G coefficient</i>	<i>Interrater reliability</i>	<i>Other reliability</i>
yes	yes	yes	yes	0.8 for 12-14 encounters (assuming different raters and patients)	n/a	inter-item: 0.65-0.81 item-test: 0.61-0.68

*positive relationship between duration of evaluation and performance rating