EVALUATING ASSESSMENT TESTING: WHAT MATTERS

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WHEN IS ASSESSMENT TESTING LEGAL? • Only If:

- 1. Properly Validated
- 2. Job Relevant

WHAT IS PROPERLY VALIDATED?

• Validation is means of determining whether a test <u>accurately</u> predicts job performance

• <u>EEOC's Uniform Guidelines On Employee</u> <u>Selection Procedures:</u> Job analysis that includes fairness, representative samples, personality traits, critical knowledge, skills and abilities, statistical sampling, statistical procedures and other important criteria.

ASSESSMENT TESTING PROOF REQUIREMENTS

- Content(competencies—the nature of the job)
- Criterion—(performance on the job)—validation and not benchmarking

WHAT IS VALIDITY & RELIABILITY?

- <u>Validity</u>: How well an employment test measures what it is supposed to measure?
- <u>Reliability</u>: Does it measure the same knowledge, skill or ability every time it is used? Has it been carefully documented how was it developed and validated?

QUESTIONS TO ASK ABOUT VALIDATION

- What were the procedures used in the validation study?
- Did they meet with generally accepted standards such as described in the "Standards for Educational and Psychological Tests?
- A reputable test provider will make a <u>written</u> statement saying that they have conformed.

HOW TO ARRIVE AT "GOOD CUT OFF" SCORE?

• By giving the test to everyone that applies and comparing job performance with test scores

• By giving the test to people already in the job and comparing test scores with job performance

• Correction for <u>Restriction of Range Issue</u>: People in the job will be more similar than people that apply for the job BENEFITS OF PRE-HIRE ASSESSMENT TESTING

- Adds Consistency and Uniformity to the Hiring Process
- Save Time for Interviewer by Narrowing the Pool of Candidates
- Helps avoid Bias in Hiring Procedures
- No Evidence supports that the Interview, Reference checks are Fair and Unbiased

WARNING SIGNS FOR ANALYZING VENDORS

• If analysis does not state that a validation or reliability study was completed?

• If the test measures communication styles and is sold as a pre-employment test---MBTI, Disc, Enneagram, Call Reluctance?

• If the test reflects a benchmarking with less than 50 people in the job?