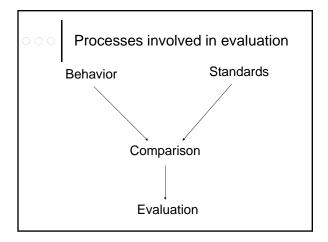
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When performance begins to slip: How bias affects termination decisions

Kathleen Fuegen River Cities Industrial/Organizational Psychology Conference October 23-24, 2009 Chattanooga, TN 00

Performance appraisal and judgment

 "Appraising people is a matter of judging them, not simply measuring them as if they were to be fitted for new clothes" (Folger, Konovksy, & Cropanzano, 1992, p. 171).



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Shifting standards model of stereotyping

- Stereotypes activate judgment standards
- Standard: an internal rule for judging performance
- Judgments of individual members of stereotyped groups are made relative to within-category judgment standards

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Types of standards

- o Minimum standard: suspicion that a person has an attribute
- Confirmatory standard: certainty that an individual has an attribute
- Persons stereotyped as "deficient" in an attribute are held to lower minimum but higher confirmatory standards, relative to persons stereotyped as having an attribute

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Setting standards for judging incompetence

 Persons stereotyped as "deficient" in <u>in</u>competence will be held to lower minimum but higher confirmatory standards of incompetence, relative to persons stereotyped as incompetent.

Experiment 1

- Participants randomly assigned to indicate either:
 - "the MINIMUM number of behaviors that are necessary to SUSPECT that a person may be incompetent" or
 - "the TOTAL number of behaviors that are necessary to CONFIRM that a person is incompetent"

Workplace behaviors engaged in by male/female employee

Lost a file on a client.

Forgot about a previously scheduled appointment with a client.

Missed an important deadline.

Asked about getting extra vacation time

Took home supplies, such as pens and envelopes, from the company.

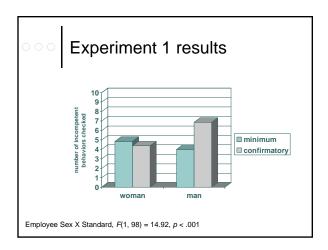
Didn't review the training manual as the training supervisor instructed.

Asked the vice president about getting better parking privileges.

Took an important message for a coworker and then misplaced it.

Complained that his/her prior coworkers tended to be lazy.

Inadvertently gave confidential information to the competition.

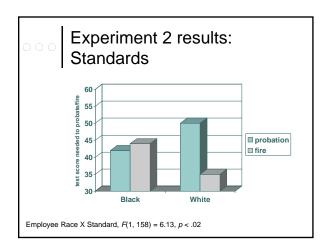


Mapping standards onto workplace decisions

- Minimum standard ~ suspicion of incompetence ~ probation ("warning signal")
- Confirmatory standard ~ certain diagnosis of incompetence ~ termination ("not qualified")
- For employees stereotyped as "deficient" in incompetence (Whites), less evidence of poor behavior is needed to place on probation, but more evidence of poor behavior is needed to fire

Experiment 2

- o Participants
 - read performance summary
 - were randomly assigned to indicate the score that would indicate a poorperforming employee should be placed on probation or fired



Experiment 2 results: Decisions

	Probation decision	Fire decision
	Black employee	
Probation standard	55%	26%
Firing standard	64%	33%
	White employee	
Probation standard	80%	10%
Firing standard	36%	60%

Mapping standards onto performance appraisal narratives

- Minimum standard ~ suspicion of incompetence ~ informal notes
 - "for your eyes only"
- Confirmatory standard ~ certain diagnosis of incompetence ~ formal performance log
 - "formal way of keeping track of progress"

Pretesting of performance appraisal narratives

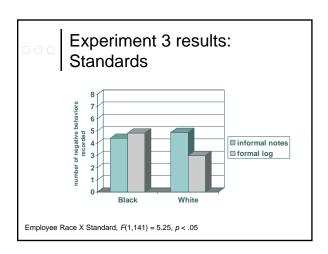
- o Negative behaviors recorded in the "formal performance log" perceived as
 - Unhelpful to employee
 - Serious in implications
 - Indicating employee is headed toward failure

Experiment 3

- o Hypothesis:
 - For White employee: More negative behaviors recorded in informal notes, but fewer negative behaviors recorded in formal log
 - For Black employee: suspicion = confirmation

Experiment 3

- o Participants
 - read summary of employee's performance
 - were randomly assigned to record information in their informal notes or performance log



Experiment 3 results: Decisions

	Termination Decisions	
	Informal notes	Formal log
Black employee	.45	.54
White employee	.51	.32

Employee Race X Standard, *F*(1,142) = 4.32, *p* < .05

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Conclusion

- o Stereotypes affect inferences about workplace incompetence
- Stereotypes are often subtle in their influence on judgment
- o Stereotypes affect
 - what we attend to
 - the judgment standards we set
 - evaluations of performance