

niques employed rather than to relatively fruitless inquiries whether hearsay is involved. See Judge Feinberg's careful analysis in *Zippo Mfg. Co. v. Rogers Imports, Inc.*, 216 F.Supp. 670 (S.D.N.Y. 1963). See also Blum et al, *The Art of Opinion Research: A Lawyer's Appraisal of an Emerging Service*, 24 U.Chi.L.Rev. 1 (1956); Bonyngne, *Trademark Surveys and Techniques and Their Use in Litigation*, 48 A.B.A.J. 329 (1962); Zeisel, *The Uniqueness of Survey Evidence*, 45 Cornell L.Q. 322 (1960); Annot., 76 A.L.R.2d 919.

If it be feared that enlargement of permissible data may tend to break down the rules of exclusion unduly, notice should be taken that the rule requires that the facts or data "be of a type reasonably relied upon by experts in the particular field." The language would not warrant admitting in evidence the opinion of an "accidentologist" as to the point of impact in an automobile collision based on statements of bystanders, since this requirement is not satisfied. See Comment, *Cal.Law Rev.Comm'n, Recommendation Proposing an Evidence Code 148-150* (1965).

NOTES OF ADVISORY COMMITTEE ON RULES—1987
AMENDMENT

The amendment is technical. No substantive change is intended.

COMMITTEE NOTES ON RULES—2000 AMENDMENT

Rule 703 has been amended to emphasize that when an expert reasonably relies on inadmissible information to form an opinion or inference, the underlying information is not admissible simply because the opinion or inference is admitted. Courts have reached different results on how to treat inadmissible information when it is reasonably relied upon by an expert in forming an opinion or drawing an inference. *Compare United States v. Rollins*, 862 F.2d 1282 (7th Cir. 1988) (admitting, as part of the basis of an FBI agent's expert opinion on the meaning of code language, the hearsay statements of an informant), *with United States v. 0.59 Acres of Land*, 109 F.3d 1493 (9th Cir. 1997) (error to admit hearsay offered as the basis of an expert opinion, without a limiting instruction). Commentators have also taken differing views. See, e.g., Ronald Carlson, *Policing the Bases of Modern Expert Testimony*, 39 Vand.L.Rev. 577 (1986) (advocating limits on the jury's consideration of otherwise inadmissible evidence used as the basis for an expert opinion); Paul Rice, *Inadmissible Evidence as a Basis for Expert Testimony: A Response to Professor Carlson*, 40 Vand.L.Rev. 583 (1987) (advocating unrestricted use of information reasonably relied upon by an expert).

When information is reasonably relied upon by an expert and yet is admissible only for the purpose of assisting the jury in evaluating an expert's opinion, a trial court applying this Rule must consider the information's probative value in assisting the jury to weigh the expert's opinion on the one hand, and the risk of prejudice resulting from the jury's potential misuse of the information for substantive purposes on the other. The information may be disclosed to the jury, upon objection, only if the trial court finds that the probative value of the information in assisting the jury to evaluate the expert's opinion substantially outweighs its prejudicial effect. If the otherwise inadmissible information is admitted under this balancing test, the trial judge must give a limiting instruction upon request, informing the jury that the underlying information must not be used for substantive purposes. See Rule 105. In determining the appropriate course, the trial court should consider the probable effectiveness or lack of effectiveness of a limiting instruction under the particular circumstances.

The amendment governs only the disclosure to the jury of information that is reasonably relied on by an expert, when that information is not admissible for substantive purposes. It is not intended to affect the admissibility of an expert's testimony. Nor does the amendment prevent an expert from relying on information that is inadmissible for substantive purposes.

Nothing in this Rule restricts the presentation of underlying expert facts or data when offered by an adverse party. See Rule 705. Of course, an adversary's attack on an expert's basis will often open the door to a proponent's rebuttal with information that was reasonably relied upon by the expert, even if that information would not have been discloseable initially under the balancing test provided by this amendment. Moreover, in some circumstances the proponent might wish to disclose information that is relied upon by the expert in order to "remove the sting" from the opponent's anticipated attack, and thereby prevent the jury from drawing an unfair negative inference. The trial court should take this consideration into account in applying the balancing test provided by this amendment.

This amendment covers facts or data that cannot be admitted for any purpose other than to assist the jury to evaluate the expert's opinion. The balancing test provided in this amendment is not applicable to facts or data that are admissible for any other purpose but have not yet been offered for such a purpose at the time the expert testifies.

The amendment provides a presumption against disclosure to the jury of information used as the basis of an expert's opinion and not admissible for any substantive purpose, when that information is offered by the proponent of the expert. In a multi-party case, where one party proffers an expert whose testimony is also beneficial to other parties, each such party should be deemed a "proponent" within the meaning of the amendment.

GAP Report—Proposed Amendment to Rule 703. The Committee made the following changes to the published draft of the proposed amendment to Evidence Rule 703:

1. A minor stylistic change was made in the text, in accordance with the suggestion of the Style Subcommittee of the Standing Committee on Rules of Practice and Procedure.

2. The words "in assisting the jury to evaluate the expert's opinion" were added to the text, to specify the proper purpose for offering the otherwise inadmissible information relied on by an expert. The Committee Note was revised to accord with this change in the text.

3. Stylistic changes were made to the Committee Note.

4. The Committee Note was revised to emphasize that the balancing test set forth in the proposal should be used to determine whether an expert's basis may be disclosed to the jury either (1) in rebuttal or (2) on direct examination to "remove the sting" of an opponent's anticipated attack on an expert's basis.

COMMITTEE NOTES ON RULES—2011 AMENDMENT

The language of Rule 703 has been amended as part of the general restyling of the Evidence Rules to make them more easily understood and to make style and terminology consistent throughout the rules. These changes are intended to be stylistic only. There is no intent to change any result in any ruling on evidence admissibility.

The Committee deleted all reference to an "inference" on the grounds that the deletion made the Rule flow better and easier to read, and because any "inference" is covered by the broader term "opinion." Courts have not made substantive decisions on the basis of any distinction between an opinion and an inference. No change in current practice is intended.

Rule 704. Opinion on an Ultimate Issue

(a) **IN GENERAL—NOT AUTOMATICALLY OBJECTIONABLE.** An opinion is not objectionable just because it embraces an ultimate issue.

(b) **EXCEPTION.** In a criminal case, an expert witness must not state an opinion about whether the defendant did or did not have a mental state or condition that constitutes an element of the crime charged or of a defense. Those matters are for the trier of fact alone.

(Pub. L. 93-595, §1, Jan. 2, 1975, 88 Stat. 1937; Pub. L. 98-473, title II, §406, Oct. 12, 1984, 98 Stat. 2067; Apr. 26, 2011, eff. Dec. 1, 2011.)

NOTES OF ADVISORY COMMITTEE ON PROPOSED RULES

The basic approach to opinions, lay and expert, in these rules is to admit them when helpful to the trier of fact. In order to render this approach fully effective and to allay any doubt on the subject, the so-called “ultimate issue” rule is specifically abolished by the instant rule.

The older cases often contained strictures against allowing witnesses to express opinions upon ultimate issues, as a particular aspect of the rule against opinions. The rule was unduly restrictive, difficult of application, and generally served only to deprive the trier of fact of useful information. 7 Wigmore §§1920, 1921; McCormick §12. The basis usually assigned for the rule, to prevent the witness from “usurping the province of the jury,” is aptly characterized as “empty rhetoric.” 7 Wigmore §1920, p. 17. Efforts to meet the felt needs of particular situations led to odd verbal circumlocutions which were said not to violate the rule. Thus a witness could express his estimate of the criminal responsibility of an accused in terms of sanity or insanity, but not in terms of ability to tell right from wrong or other more modern standard. And in cases of medical causation, witnesses were sometimes required to couch their opinions in cautious phrases of “might or could,” rather than “did,” though the result was to deprive many opinions of the positiveness to which they were entitled, accompanied by the hazard of a ruling of insufficiency to support a verdict. In other instances the rule was simply disregarded, and, as concessions to need, opinions were allowed upon such matters as intoxication, speed, handwriting, and value, although more precise coincidence with an ultimate issue would scarcely be possible.

Many modern decisions illustrate the trend to abandon the rule completely. *People v. Wilson*, 25 Cal.2d 341, 153 P.2d 720 (1944), whether abortion necessary to save life of patient; *Clifford-Jacobs Forging Co. v. Industrial Comm.*, 19 Ill.2d 236, 166 N.E.2d 582 (1960), medical causation; *Dowling v. L. H. Shattuck, Inc.*, 91 N.H. 234, 17 A.2d 529 (1941), proper method of shoring ditch; *Schweiger v. Solbeck*, 191 Or. 454, 230 P.2d 195 (1951), cause of landslide. In each instance the opinion was allowed.

The abolition of the ultimate issue rule does not lower the bars so as to admit all opinions. Under Rules 701 and 702, opinions must be helpful to the trier of fact, and Rule 403 provides for exclusion of evidence which wastes time. These provisions afford ample assurances against the admission of opinions which would merely tell the jury what result to reach, somewhat in the manner of the oath-helpers of an earlier day. They also stand ready to exclude opinions phrased in terms of inadequately explored legal criteria. Thus the question, “Did T have capacity to make a will?” would be excluded, while the question, “Did T have sufficient mental capacity to know the nature and extent of his property and the natural objects of his bounty and to formulate a rational scheme of distribution?” would be allowed. McCormick §12.

For similar provisions see Uniform Rule 56(4); California Evidence Code §805; Kansas Code of Civil Procedure §§60-456(d); New Jersey Evidence Rule 56(3).

COMMITTEE NOTES ON RULES—2011 AMENDMENT

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The Committee deleted all reference to an “inference” on the grounds that the deletion made the Rule flow better and easier to read, and because any “inference” is covered by the broader term “opinion.” Courts

have not made substantive decisions on the basis of any distinction between an opinion and an inference. No change in current practice is intended.

AMENDMENT BY PUBLIC LAW

1984—Pub. L. 98-473 designated existing provisions as subd. (a), inserted “Except as provided in subdivision (b)”, and added subd. (b).

Rule 705. Disclosing the Facts or Data Underlying an Expert’s Opinion

Unless the court orders otherwise, an expert may state an opinion—and give the reasons for it—without first testifying to the underlying facts or data. But the expert may be required to disclose those facts or data on cross-examination.

(Pub. L. 93-595, §1, Jan. 2, 1975, 88 Stat. 1938; Mar. 2, 1987, eff. Oct. 1, 1987; Apr. 22, 1993, eff. Dec. 1, 1993; Apr. 26, 2011, eff. Dec. 1, 2011.)

NOTES OF ADVISORY COMMITTEE ON PROPOSED RULES

The hypothetical question has been the target of a great deal of criticism as encouraging partisan bias, affording an opportunity for summing up in the middle of the case, and as complex and time consuming. Ladd, *Expert Testimony*, 5 Vand.L.Rev. 414, 426-427 (1952). While the rule allows counsel to make disclosure of the underlying facts or data as a preliminary to the giving of an expert opinion, if he chooses, the instances in which he is required to do so are reduced. This is true whether the expert bases his opinion on data furnished him at secondhand or observed by him at firsthand.

The elimination of the requirement of preliminary disclosure at the trial of underlying facts or data has a long background of support. In 1937 the Commissioners on Uniform State Laws incorporated a provision to this effect in the Model Expert Testimony Act, which furnished the basis for Uniform Rules 57 and 58. Rule 4515, N.Y. CPLR (McKinney 1963), provides:

“Unless the court orders otherwise, questions calling for the opinion of an expert witness need not be hypothetical in form, and the witness may state his opinion and reasons without first specifying the data upon which it is based. Upon cross-examination, he may be required to specify the data * * *.”

See also California Evidence Code §802; Kansas Code of Civil Procedure §§60-456, 60-457; New Jersey Evidence Rules 57, 58.

If the objection is made that leaving it to the cross-examiner to bring out the supporting data is essentially unfair, the answer is that he is under no compulsion to bring out any facts or data except those unfavorable to the opinion. The answer assumes that the cross-examiner has the advance knowledge which is essential for effective cross-examination. This advance knowledge has been afforded, though imperfectly, by the traditional foundation requirement. Rule 26(b)(4) of the Rules of Civil Procedure, as revised, provides for substantial discovery in this area, obviating in large measure the obstacles which have been raised in some instances to discovery of findings, underlying data, and even the identity of the experts. Friedenthal, *Discovery and Use of an Adverse Party’s Expert Information*, 14 Stan.L.Rev. 455 (1962).

These safeguards are reinforced by the discretionary power of the judge to require preliminary disclosure in any event.

NOTES OF ADVISORY COMMITTEE ON RULES—1987 AMENDMENT

The amendment is technical. No substantive change is intended.

NOTES OF ADVISORY COMMITTEE ON RULES—1993 AMENDMENT

This rule, which relates to the manner of presenting testimony at trial, is revised to avoid an arguable con-