

November 25, 1988
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ABSTRACT

War Department, United States Army (USA)
Army Research Branch, Information and
Education Division. The American Soldier
Series: "Trend Study" (S-64; July 1943).
[machine-readable data file]/ Collected by
the Army Research Branch: the Roper Center
[producer] 1977; the National Archives and
Records Administration (NARA) [distributor]

PROVENANCE: One in a series of empirical studies converted to
tape from punch cards by the Roper Center in 1977. The
data and documentation are copies, created from data
collected by the Army Research Branch between 1942-
1955. Due to factors such as age and military
reorganizations, the series is no longer complete.

TYPE OF FILE: Microdata with numeric codes. Units of observation
are white enlisted men.

UNIVERSE DESCRIPTION: White enlisted men.

GEOGRAPHIC COVERAGE: Continental United States.

SUBJECT MATTER DESCRIPTION: A study to pre-test and attempt to
intercorrelate various scales of areas which appear to
be important to morale. Also, to collect data on
attitudes to be later used as a base for making trend
comparisons. Specific scale areas include: postwar
optimism/pessimism, role in war effort, confidence in
US, confidence and pride in outfit, attitude toward
allies, attitude toward officers and noncoms, Army
criticisms/interest, vindictiveness, self-confidence,
combat, job satisfaction, personal adjustment and so
on. Additional areas of inquiry include: branch
preference, length of war, attitude toward training and
toward AWOL, furloughs and passes.

A cross-section sample was drawn from 21 AGF, ASF and
AAF installations in the US. S-64 is the eighth sub-
sample of the Special Services' Study cross-section
survey (See S-63). S-64 and S-63 E constitute a cross-
section sample of Army enlisted men who were studied to
observe items for scale analysis. S-63 F and S-63 G are
subsamples of this cross-section, representing two very

different types of enlisted men in the Army.

TECHNICAL DESCRIPTION:

FILE STRUCTURE: non-hierarchical, fixed length
FILE SIZE: 4394 total cases (see agency abstract) with
two card image records per case.

SORT SEQUENCE: arranged by card number, thereunder by
survey number, thereunder by ballot number
(last is a Roper Center designation).

RELATED REFERENCE MATERIALS: See NARA general documentation for
the American Soldier Series.

RELATED PUBLICATIONS: See list of related publications and
agency documentation described in the NARA general
documentation folder for the American Soldier Series.

See specifically, Reports C-24 and C-45, found in RG
330, Records of the Office of the Secretary of Defense,
E-93 and E-94, "Research Reports."

RELATED MACHINE-READABLE MATERIALS: See the list of "Army
Research Surveys (1942-1945) Available in Machine-
readable Format at the National Archives" in the NARA
general documentation folder for the American Soldier
Series.

See specifically, "Special Services Study: Attitude
Toward War" (S-63 A/D, S-63 E, S-63 F/G).

DESCRIPTORS: WORLD WAR II, US ARMY (MORALE, TRAINING,
ORIENTATION, ADJUSTMENT, IDENTIFICATION WITH, ENLISTED
MEN, OFFICERS), ALLIES, ENEMIES, POSTWAR
EDUCATION/PLANS, COMBAT, NONCOMS, POSTWAR ARMY.

FILE AVAILABILITY: This file is currently available from:

The Center for Electronic Records (NNX)
National Archives
Washington, D.C. 20408
(202) 523-3267

Trend Study

S-64

1. PURPOSE

- (a) To pretest various scales (19) of areas which appear to be important to morale. And to intercorrelate these scales
- (b) The specific scale areas covered in the Questionnaires are:
 - 1) Post-war optimism-pessimism
 - 2) Satisfaction with role in war effort
 - 3) Confidence in country
 - 4) Confidence and pride in outfit
 - 5) Attitude toward: Britain, China, Russia
 - 6) Attitude toward officers and noncoms
 - 7) Criticism of the Army
 - 8) Discipline
 - 9) Toughness of job ahead
 - 10) Personal adjustment
 - 11) Job satisfaction
 - 12) Desire for combat
 - 13) Self-confidence
 - 14) Vindictiveness
 - 15) Post-war Army
 - 16) Feeling of Army interest
- (c) Additional attitude areas included are:
 - 1) Branch preference
 - 2) Longevity of war
 - 3) Attitude toward training
 - 4) Attitude toward AWOL
 - 5) Purloughs and passes
- (d) To collect attitude data to be used as a base for making trend comparisons in later studies

2. DATE OF ADMINISTRATION

July, 1943

S-64

3. SAMPLE

- (a) A cross section of 4,246 white enlisted men from 21 ASF, AGF and AAF installations throughout Continental United States.

S-64 is made up of two sub-samples (1st and 2nd cross section sub-samples.) Since S-63 E is made up of the 3rd sub-sample of the over-all cross section, S-64 may be combined with S-63 E to increase the size of the sample to 6,371 cases and the result will be an over-all cross section sample of the Army.

- (b) 148 cases of ANOL men were given questionnaire S-64 also.

4. SCALES AND SCORES

- (a) Vindictiveness (Qs. 58 e and f) Col. 7
- (b) Attitude toward China (Qs. 50, 55) Col. 11
- (c) Satisfaction with Role in War Effort (Qs. 10, 29, 30, 71,) Col. 12
- (d) Confidence in Country (Qs. 49, 52d, 59a, 60a,) Col. 16
- (e) Self-confidence (Qs. 21, 36) Col. 27
- (f) Attitude toward Officers (Qs. 78, 79, 80) Col. 70
- (g) Personal Adjustment (Qs. 18, 20, 22, 23, 24) Col. 71
- (h) Desire for Combat (Qs. 25, 36, 37) Col. 72
- (i) Attitude toward Britain (Qs. 52c, 53, 56a, b, g, h, 57) Col. 73
- (j) Post-war Army (Qs. 33 & 34 (Col. 74)
- (k) Attitude toward Russia (Qs. 51, 54, 56d, 58) Col. 76
- (l) Confidence and Pride in Outfit (Qs. 17, 67, 68, 69, 70, 72) Col. 75
- (m) Criticism of the Army (Qs. 82, 86, 87, 88, 89) Col. 76
- (n) Discipline (Qs. 78, 81, 82, 92a,) Col. 76
- (o) Job Satisfaction (Qs. 18, 19, 27, 28, 30) Col. 77
- (p) Feeling of Army Interest (Qs. 28, 30, 80, 87, 95,) Col. 77
- (q) Attitude toward Noncoms (Qs. 75, 79, 77) Col. 78
- (r) Tough Job (Qs. 38, 39, 40, 41, 52a, 52b) Col. 80

5. ANALYSIS MATERIALS AVAILABLE

- (a) Field officers' notes (see General Folder)
- (b) Questionnaires (4,246)
- (c) Two sets of IBM punch cards

1) One set (4,246) labeled Trend Study -S-64, containing:

- a) Camp and outfit identification (Cols. 1-6)
- b) Questions 1-96 (Cols. 7-75) Except for Qs. 61 and 62 which were not coded.)
- c) Scale scores (Cols. 74-80 and earlier Cols.)

2) One set (148) labeled Trend Study S-64, containing

- a) Camp and outfit identification (Cols. 1-6)
- b) Questions 1-96 (Cols. 7-73) (Except for qs. 61 & 62 which were not coded.)
- c) Scale scores (Cols. 74-80 and earlier cols.)
- (d) A serialization scheme which indicates how to separate the cards into camps and outfits
- (e) Editing and coding instructions
- (f) A questionnaire giving the marginal distributions for all coded questions with the column number and card on which it can be found indicated. (Excluding AWOL's)
- (g) A typed set of marginals for the AWOL men only
- (h) Photostat copies of the scales

6. STUDY ANALYSTS

George Hausknecht
 Abram Jaffe
 Arnold Rose
 Shirley Star
 Edward Suchman

7. REPORTS

C-24 Attitudes of Enlisted Men in the Army Air Corps
 toward Their Officers

C-45 Notes on a Post-War Volunteer Army

Note: See especially S-63 E and S-63 A, B, C, D, F & G.

Note: See Introduction to S-63 & S-64

VALIDATION NOTES

(TREND STUDY)

AMS64.CLEAN (AMS0064.CDBK)

There are no codes for data for questions 61 and 62, nor for the nineteen scores developed for the study. There are no codes for open-response questions.

Frequencies should be obtained to verify the total number of cases in the study. Otherwise, the data and documentation appear to be all right with hand validation.

***FI18 PRINT OF HEADER LABELS:

01B024240 NIH=BTHSDA
IDR1AMS64.CLEAN B0242400010158 87022 000000000000IBM OS/VS 370
IDR2F072000008040TOHP002 /GO A B 60154

***FI21 CURRENT DATA SET NUMBER IS - 00158

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***WT2 BLOCK 1, RECORD 4, RECORD 4 IN ENTIRE FILE, RECORD SIZE

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***RE5 5 RECORDS PRINTED, 0 RECORDS COPIED IN THIS PHASE.

***FI23 PRINT OF TRAILER LABELS:

OF1AMS64.CLEAN B0242400010158 87022 000000000098IBM OS/VS 370
OF2F072000008040TOHP002 /GO A B 60154

***FI29 BLOCK COUNT IN EOF1 LABEL DOES NOT MATCH RECORDED BLOCK COUNT. THIS MAY BE DUE TO SKIPS, OR BACKSPACES.

80 . } 1 logical record
80 .

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