

Approved 3-30-90
Date

MINUTES OF THE Senate COMMITTEE ON Labor, Industry and Small Business

The meeting was called to order by Senator Alicia Salisbury at
Chairperson

1:30 am/p.m. on March 22, 1990 in room 527-s of the Capitol.

All members were present except: Senator Strict and Senator Feleciano

Committee staff present:

Jerry Ann Donaldson, Kansas Legislative Research Department
Gordon Self, Revisor of Statutes Office
Jill Wolters, Revisor of Statutes Office
Phil Lowe, Committee Secretary

Conferees appearing before the committee:

Robert Anderson, Director Division of Workers Compensation

The meeting was called to order by the Chairman, Senator Salisbury, at 1:35 p.m. for the purpose of hearing HB 3029 and possible action on bills previously heard.

The minutes of March 14 and March 15 were approved.

HB 3029 - concerning workers compensation; relating to assistant rehabilitation administrators.

Robert Anderson, Director, Division of Workers Compensation, testified in support of HB 3029. He said the workload of the Division of Workers Compensation has increased to the point that it is necessary to hire another assistant rehabilitation administrator to provide administratively, efficient and timely services to injured workers, employers and their insurance carriers. The present law requires the Director to appoint four assistant rehabilitation administrators. Mr. Anderson said the Department of Human Resources estimates it would cost \$73,374 to staff the new position and all funding would be from the Workers Compensation Fee fund. (Attachment I). Responding to a question about whether the \$73,374 was included in the Governor's budget he said that it was not, but explained that it would not be budgeted unless there was legislation supporting it.

Senator Morris moved to recommend HB 3029 favorably for passage. Senator Petty seconded the motion. The motion carried.

HB 3028 - concerning the workers compensation act; relating to medical, physical and vocational rehabilitation.

Senator Petty moved to report HB 3028 favorably for passage. Senator Morris seconded the motion. The motion carried.

HB 2936 - concerning workers compensation; relating to coverage of persons performing community service works; while assigned to a conservation camp; defining health care providers.

Harold E. Riehm, Executive Director, Kansas Association of Osteopathic Medicine, left written testimony with the committee to be entered into the record (Attachment II).

CONTINUATION SHEET

MINUTES OF THE Senate COMMITTEE ON Labor, Industry and Small Business,
room 527-S, Statehouse, at 1:30 ~~xxx~~ p.m. on March 22, 1990

There was committee discussion concerning HB 2936 in regard to changing of the word "physician" to "health care providers". The Revisor informed the committee the definition of the word "physician" in the bill does not change the meaning in any way and that the use of "health care provider" in the workers compensation act does include any person licensed to practice medicine and surgery, osteopathy, chiropractic, dentistry, optometry or podiatry.

Senator Morris moved to recommend HB 2936 favorably for passage. Senator Sallee seconded the motion. The motion carried.

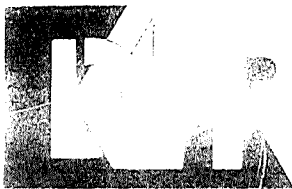
HB 2581 - Concerning worthless and insufficient checks.

Senator Salisbury said that the subcommittee on HB 2581 met and submits the following report: The subcommittee recommends that sections 2 and 4 be deleted; and re-insert in Section 1(b), line 41, the stricken language "including but not limited to reasonable attorney fees,"; and that the bill be passed as amended. (Attachment III).

Senator Oleen moved to adopt the subcommittee report to HB 2581. Senator Ehrlich seconded the motion. The motion carried.

Senator Oleen moved to recommend favorably for passage HB 2581 as amended. Senator Petty seconded the motion. The motion carried.

The meeting was adjourned at 2:20 p.m.



3-22

DIVISION OF WORKERS COMPENSATION
 600 Merchants Bank Tower, 800 SW Jackson
 Topeka, Kansas 66612-1227
 (General Information: 913-296-3441)

Mike Hayden, Governor

Ray D. Siehndel, Secretary

March 21, 1990

296-4000 Director's Office
 296-2050 Rehabilitation
 296-2996 Claims Advisory
 296-3606 Self Insurance
 296-7012 Law Judges

The Honorable Alicia L. Salisbury, Chairperson
 Senate Labor, Industry & Small Business Committee
 State Capitol, Room 143-N
 Topeka, KS 66612

Re: House Bill 3029

Dear Chairperson Salisbury:

Thank you for allowing me to appear before your committee today and testify in support of House Bill 3029.

In support of House Bill 3029, I am providing you with the following information:

1. Rehabilitation statistics (8th Month Report)
 - A. Plans and Assessments
 - B. Closure Reports
2. Rehabilitation Case Management Report
3. Rehabilitation Services Procedures
4. Vendor Performance FY 89
5. Vendor Performance FY 90
6. Fiscal Impact Statement
7. 15th Annual Statistical Report

As the reports reflect, there has been a substantial increase in the number of plans (74%) and assessments (85%) that the Rehabilitation Section is required to review and file a report of recommendations.

We are also experiencing an increase (227%) in the number of mediations regarding the rehabilitation assessments and/or plans completed by rehabilitation vendors. The mediation process is established by statute and is mandatory if any of the parties request a mediation by the Rehabilitation Administrator's office. This process, which is in lieu of litigation, is effective but time consuming. With the increase in plans, assessments and mediations,

Attachment I

March 21, 1990

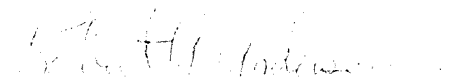
it will be impossible to perform the statutorily mandated services in a timely manner, if the increase continues without additional staff.

In addition to the increased caseload, the Division in partial response to legislative concerns last session, is in the process of adopting a set of standards for the rehabilitation professionals along with a review process to handle any complaints. This process will also increase the workload of the Rehabilitation Administrator's office. This issue was studied by an advisory task force. A list of the Vocational Rehabilitation Task Force is attached for your reference.

Although the Division of Workers Compensation is not the "sponsors" of House Bill 3029, I certainly believe an additional Assistant Rehabilitation Administrator is needed to provide administratively, efficient and timely services to injured workers, employers and their insurance carriers.

Once again, thank you for allowing me to testify in support of House Bill 3029.

Sincerely,



Robert A. Anderson
Workers Compensation Director

mr

Enclosures

pc: Ray D. Siehndel, Secretary of Human Resources
Each Committee Member

DIVISION OF WORKERS COMPENSATION

REHABILITATION STATISTICS

PLANS AND ASSESSMENTS

REHABILITATION CATEGORY	FY 89 7/1/88 - 6/30/89	FY 90 (8 months) 7/1/89 - 2/28/90	FY 90 PROJECTION	PROJECTED & INCREASE
PLANS RECEIVED	583	677	1016	74%
PLANS APPROVED	364	509	764	109%
PLAN AMENDMENT RECEIVED	104	254	381	266%
AMENDMENTS APPROVED	64	208	312	388%
ASSESSMENTS RECEIVED	892	1097	1646	85%
MEDIATIONS	75	163	245	227%
ORDERS/VOC EVALUATIONS	*	228	342	*

*ALL OF FY 89 NOT RECORDED

CLOSURE REPORTS

MEDICAL MANAGEMENT RETURN TO WORK	238	241	362	52%
VOCATIONAL REHABILITATION RETURN TO WORK (PRIVATE)	59	117	176	198%
VOCATIONAL REHABILITATION RETURN TO WORK (PUBLIC)	63	65	98	55%
TOTAL RETURN TO WORK	360	423	635	76%
CASE SETTLED AFTER PLAN APPROVED	**	99	149	**
TOTAL SETTLEMENT CASES REFERRED TO A VENDOR	642	504	756	18%

** STAT NOT KEPT IN FY 89.

REHABILITATION CASE MANAGEMENT
FOR THE PERIOD FROM 07/01/87 TO 03/25/90

	TOTAL		OLD LAW		NEW LAW	
	ACTIVE	INACTIVE	ACTIVE	INACTIVE	ACTIVE	INACTIVE
ADMINISTRATOR 1						
MEDICAL MANAGEMENT	10	49	0	5	10	44
INSURANCE CARRIER STATUS	1	59	0	20	1	39
REHABILITATION CASES	97	249	54	150	43	99
TOTAL CASES	108	357	54	175	54	182
ADMINISTRATOR 2						
MEDICAL MANAGEMENT	244	346	0	19	244	327
INSURANCE CARRIER STATUS	5	123	1	13	4	110
REHABILITATION CASES	347	620	42	291	305	329
TOTAL CASES	596	1,089	43	323	553	766
ADMINISTRATOR 3						
MEDICAL MANAGEMENT	252	427	1	21	251	406
INSURANCE CARRIER STATUS	5	265	0	37	5	228
REHABILITATION CASES	347	756	34	305	313	451
TOTAL CASES	604	1,448	35	363	569	1,085
ADMINISTRATOR 4						
MEDICAL MANAGEMENT	237	343	5	19	232	324
INSURANCE CARRIER STATUS	10	159	1	8	9	151
REHABILITATION CASES	430	671	54	262	376	409
TOTAL CASES	677	1,173	60	289	617	884
ADMINISTRATOR 5						
MEDICAL MANAGEMENT	180	185	0	5	180	180
INSURANCE CARRIER STATUS	0	10	0	2	0	8
REHABILITATION CASES	311	301	17	28	294	273
TOTAL CASES	491	496	17	35	474	461
ADMINISTRATOR 999						
MEDICAL MANAGEMENT	0	0	0	0	0	0
INSURANCE CARRIER STATUS	0	1,616	0	27	0	1,589
REHABILITATION CASES	0	3	0	1	0	2
TOTAL CASES	0	1,619	0	28	0	1,591
TOTALS						
MEDICAL MANAGEMENT	923	1,350	6	69	917	1,281
INSURANCE CARRIER STATUS	21	2,232	2	107	19	2,125
REHABILITATION CASES	1,532	2,600	201	1,037	1,331	1,563
TOTAL CASES	2,476	6,182	209	1,213	2,267	4,969

1-4

**PROCEDURES REGARDING VOCATIONAL REHABILITATION SERVICES
UNDER THE KANSAS WORKERS COMPENSATION ACT**

DEFINITIONS

"EVALUATION" as used in K.S.A. 44-510g(e)(1) or **"ASSESSMENT"** as used by rehabilitation professionals, when used in reference to vocational rehabilitation can be used interchangeably and mean the process of appointing a vocational rehabilitation vendor to evaluate, among other things, information on an injured worker's medical restrictions, the worker's education, experience and training, the worker's aptitudes and abilities and the job the worker was doing at the time of the injury, to determine whether the worker is in need of any type of vocational rehabilitation service to return to the worker the ability to perform comparable wage work in the open labor market.

"APPARENT TO THE DIRECTOR" as used in K.S.A. 44-510g(e)(1) refers, generally, to those claims in which the worker has not been off work for 90 days and can only qualify for a referral for vocational rehabilitation by reference to a description of the job the worker was performing at the time of the injury, the worker's education, experience, training, aptitudes or abilities and reference to medical information. A claim will be considered "apparent" if the worker has not been off work 90 days but the description of the worker's job and medical information show, at least prima facie, that an evaluation needs to be made.

"REPORT" as used in K.S.A. 44-510g(e)(1) and (2) means a written response by a vendor, with supporting medical and vocational documentation, following a referral for evaluation, which details the results of the evaluation, explaining whether the worker needs rehabilitation services and if so what services are needed. If the assessment finds that rehabilitation services are needed, the report includes the proposed rehabilitation plan detailing the services needed, responsibilities of the parties in execution of the plan and the reasons for choosing or eliminating each of the six priority alternatives set out in K.S.A. 44-510g(e)(1).

"DOCKETED" or **"IN LITIGATION"** or **"IN THE HEARING PROCESS"** refers to the status of a claim in which one party filed an application for hearing with the Director. Such claims are assigned to the **"DOCKET"** of an administrative law judge to conduct the several types of hearings and until the final award such claims are considered **"IN LITIGATION"** or **"IN THE HEARING PROCESS."**

"MEDIATION" or **"CONFER"** are terms used to describe a process established by K.S.A. 44-510g(e)(2) wherein the statute requires that ". . . If all parties do not agree with the report, the rehabilitation administrator shall confer with . . ." the vendor and the parties. The mediation conference is an informal

proceeding wherein the parties state their objections to an evaluation or plan report and exchange ideas aimed at resolving those differences. No record is made of the comments; however, any agreement by the parties, if appropriate, is made a part of the administrator's recommendations. The prime purpose and objective of the mediation is to effect appropriate rehabilitation without the necessity of litigation. Mediation conferences are held in person or by telephone conference call.

THE PROCEDURE

To determine whether an injured employee is, in general, entitled to vocational rehabilitation services, there is a threshold test found in K.S.A. 44-510g(d). The test has two alternative criteria for entitlement. Either, an injured employee must be ". . . unable to perform work for the same employer with or without accommodation . . ." or be unable to perform work ". . . for which such employee has previous training, education, qualifications or experience . . .". The 1989 legislature amended 44-510g(d) to add the requirement that, for injuries occurring after July 1, 1989, the ability to perform work must be at comparable wages. For injuries occurring before July 1, 1989, the Director ruled in DeBerry v. Foxmeyer, Docket No. 125,475 (August 1989), that these quoted phrases must be read to include the qualifying phrase "and to earn comparable wages." Stated differently, to be entitled to vocational rehabilitation services, an injured employee must show that he (1) does not have the ability to perform work for the same employer with or without accommodation at comparable wages, and (2) does not have previous training, education, qualifications or experience to enable the employee to earn comparable wages at other employment.

To determine whether an injured employee should be referred for an evaluation of the need for vocational rehabilitation services, there is a second threshold test found in K.S.A. 44-510g(e)(1). This test also has two alternative ways of qualifying. The first is "If the employee has remained off work for 90 days . . ." the employee may be referred. The second is ". . . if it is apparent to the Director . . ." the employee may be referred. If one of these criteria are met the employee is entitled to be referred to a vocational rehabilitation vendor, qualified by the Director, for such evaluation.

The statutory phrase "If the employee has remained off work for 90 days . . ." must be read as a part of the overall scheme of the Act. The legislative intent is, clearly, to refer persons for an evaluation if there is doubt as to whether the person will be able to earn comparable wages without some vocational rehabilitation. It does not fit the legislative scheme to make a referral if the facts make it clear that the threshold requirements are not met. It does fit the legislative scheme that there be at

least prima facie evidence that the threshold requirements are met.

The vocational rehabilitation process, for cases that are non-litigated, begins with a referral to a vendor for an evaluation of the need for rehabilitation services. The referral may be voluntarily made by the employer or insurance carrier, may be in response to a request by a party or may be on the Director's own motion. [K.S.A. 44-510g(e)(1)] Generally, the Director will not make a referral on his own motion if there are unusual circumstances.

The method for effecting referral differs depending on whether or not the claim is "in litigation". If the claim is not in litigation and the injured worker believes that he is entitled to an evaluation he should first contact the insurance adjuster handling the claim to determine whether a referral will be made voluntarily. If no referral is made following that request, a request for referral would then be made to the vocational rehabilitation administrator. On receipt of a request for referral from an injured employee, the rehabilitation administrator will contact the employer, if self-insured, or the insurance carrier for the employer, to convey the employee's request and determine if the referral will be made voluntarily to a vendor of the employer's or carrier's choice. On making a referral an employer or insurance carrier files a form R87-1 (Insurance Carrier Status Report) notifying the rehabilitation administrator of the vendor's appointment.

If the referral will not be made voluntarily, the rehabilitation administrator, after obtaining and screening information furnished by the employee and/or employer or carrier, will make a determination as to whether the employee qualifies for a referral, and if so, will appoint a vendor selected on a rotational basis.

The Director, in Perez v. IBP, Docket No. 128,221 (January 27, 1989) and Stafford v. IBP, Docket No. 124,346 (January 26, 1989), ruled that if the employer or carrier do not agree that the employee is entitled to a referral, they have the right to a hearing on the issue. The rulings in Perez and Stafford have been modified by the Director's order in Demint v. Central Fiber Corp. Docket No. 132,623 (October 5, 1989) which holds that in litigated cases either party must request a preliminary hearing to question whether a referral should be made. Perez and Stafford are still the rule with respect to cases not in litigation at the time the referral is made by the rehabilitation administrator. An additional difference from Perez and Stafford is that an assessment will not be held in abeyance by a vendor pending the outcome of a hearing on the referral issue. Demint also reversed one statement made in the 1988 "Rehabilitation Issues" paper published by the Division. The paper stated that there was no entitlement to a hearing on the question of referral for vocational evaluation.

The employer, in order to exercise that right, must file an application for hearing within 10 days of the referral otherwise the appointment of a vendor is final. If the employer does request a hearing, the claim will take on a "litigated" status and will be scheduled with the administrative law judge for the area in which the claim arises. The hearing held in response to the employer's application will be held under the authority of K.S.A. 44-534a and will be treated as a preliminary hearing.

If the employee objects to the referral, the employee must file an application for hearing (Form E-1), application for preliminary hearing (Form E-3), along with a copy of the notice of intent to request preliminary hearing which is required by K.S.A. 44-534a. The notice should specify the requested relief especially if it is different from the rehabilitation administrator's referral. At the same time, claimant should indicate, in the notice letter and in the space provided in the revised preliminary application form, any other preliminary matters to be heard at the same hearing.

If the claim is already in litigation, the request for referral must be filed with the Director by filing an application for preliminary hearing (Form E-3) and a copy of the seven-day notice of intent to file for preliminary hearing.

Any hearing, before the regular hearing, whether invoked by claimant's or respondent's application, falls within the preliminary hearing powers of the administrative law judge and will therefore be considered a preliminary hearing. Any order issued as a result of that hearing will be a preliminary order, not subject to Director's review pursuant to K.S.A. 44-551 nor judicial review pursuant to K.S.A. 44-556.

Until the hearing is held and an order is issued, the referral will not be held in abeyance. Vendors will proceed with the assessment process. Compensation is payable even if entitlement thereto is ". . . solely because of involvement in the rehabilitation evaluation process. . ." [See K.S.A. 44-510g(e)(2)(B)].

After the hearing, the administrative law judge may find that a referral is or is not appropriate. If the administrative law judge finds that a referral is not needed, any vocational rehabilitation expense paid by the employer will be reimbursed by the Workers' Compensation Fund. (See K.S.A. 1989 Supp. 44-534a) The administrative law judge may also, in the same hearing, without further application, make any preliminary order with respect to, among other things, weekly compensation, medical treatment, designated treating physician, medical expenses and any vocational rehabilitation issue including designation of a different vendor, again to be selected on a rotational basis.

If no hearing is requested by either party, and assuming the claimant is not employed, temporary total compensation is to be paid automatically, without the necessity of an order, from the date of the referral until the assessment is complete and the report filed by the administrator. K.S.A. 44-510g(e)(2)(B) provides that compensation will be paid for 70 days during the evaluation and plan formulation process and extended an additional 30 days if the evaluation and/or plan is not completed, provided the failure of completion is outside the control of the employee.

Unless there is evidence that the delay in completion of the evaluation and/or plan is due to the employee, the extension of up to 30 days will be automatic without any action on the part of the Director's office unless the assessment is being conducted pursuant to order of an administrative law judge and that order specifically provides that otherwise.

The timetable for the evaluation process, as set out in K.S.A. 44-510g(e)(2), is for the vendor to conduct an assessment of the practicability of, need for, and kind of service, treatment, training or rehabilitation which is or may be necessary and appropriate to render such employee able to perform work in the open labor market and earn comparable wages. The report on the assessment is to be submitted to the rehabilitation administrator and all other parties by the vendor within 50 days of the referral. The 50 day time limit applies only if temporary total compensation is being paid ". . . solely because of involvement in the rehabilitation evaluation process. . ." [See K.S.A. 44-510g(e)(2)(B)].

Within 20 days after receipt and initial review of the report, the rehabilitation administrator will issue his report and recommendation based on his determination of whether the counselor has documented and provided adequate rationale to determine if the injured worker is in need of services to return to them the ability to work in the open labor market and to earn comparable wages. The evaluation must include a review of current physical restrictions, a review of transferable skills if necessary and must identify specific problems or obstacles the claimant will have in returning to work in the open labor market at a comparable wage.

If it is the counselor's conclusion that rehabilitation is not needed, any party may request that the parties, counselor and rehabilitation administrator confer (mediation conference) to attempt to reconcile the parties' differences. If it is the counselor's conclusion that a vocational plan is needed, the counselor must submit a proposed rehabilitation plan that addresses the specific problems or obstacles identified in the assessment, including steps to overcome those problems and obstacles, identify the priority of the plan and why other priorities have been ruled out, and document the claimant's abilities to perform the selected

vocational objectives, the availability of selected employment, the projected wage and the responsibilities of the parties involved.

After review of the report, whether or not any party has made objection to the report and/or plan, the administrator will issue his review wherein he will make requirements for further explanation or documentation or will approve or disapprove the report and/or plan. If a party has lodged an objection to the report and/or plan, the administrator will confer with the parties (mediation conference) and attempt to resolve their differences.

Following the mediation conference, whether the parties agree with the report and plan or whether they do not, the administrator will issue his recommendation with respect to both or either the evaluation or plan. Any party may request a hearing within 10 days after receipt of the administrator's recommendation on any matter therein.

CHANGE OF VENDOR

A vendor will provide "... objective and impartial assessments of the injured worker's need for rehabilitation services." [K.A.R. 51-24-4(j)]

Because the idea of private vocational rehabilitation vendors is new to the Kansas Act, some claimants, attorneys, employers, insurance adjustors and vendors are unsure of the intended relationship of the private vendor with the parties, the motives of the private vendor or the role of the private vendor in the system. Employers are incurring substantial costs in paying for the vendor's work. Claimants are dependent on the vendor's work for both basic compensation income while unable to work and for the prospect of regaining the ability to earn a wage comparable to the wage earned before injury. Because the timeliness of the vendor's work is the single most important factor in meeting strict statutory time limits and the thoroughness of the vendor's work is the key to the overall effectiveness of the system, constant scrutiny is given the quality and speed of the delivery of service.

When a vendor's reports are not timely, its communications neglected, it uses non-qualified personnel, its objectiveness is justifiably brought into question or it fails to follow Division procedures, it may be appropriate to have the vendor replaced. A vendor should be replaced when appropriate, but only when appropriate. The sole fact that an assessment is not timely does not, in itself, indicate a lack of professionalism on the part of the vendor. Some failures by a vendor to make timely reports, have been due to the inability of the vendor to obtain medical information; particularly medical restrictions on the claimant's physical activities. Without the doctor's opinion as to the physical activity in which a claimant may be engaged, the person making the assessment usually has insufficient information with

which they can make a valid assessment. Conversely, completing an assessment simply by finding that a person has transferable skills and therefore does not need rehabilitation does not, in itself, show professionalism on the part of the vendor. Some vendors display an attitude that they are an agent of or owe some allegiance to the employer or insurance carrier that appointed them. Activity that embodies this attitude may be cause for replacing a vendor. The costs to both the employer and the employee in money and time for the duplication of vendor effort requires the taking of care in deciding to replace a vendor. When a vendor is to be replaced, the Division will follow certain procedures.

Only the Director, an administrative law judge or the Rehabilitation Administrator may effect the replacement of a vendor. This includes vendors voluntarily appointed by the employer or insurance carrier.

If a claim is in a non-litigated status, a replacement of a vendor will be accomplished by the rehabilitation administrator. A request for replacement of a vendor must be made to the administrator, in writing, setting forth the reasons that the change is requested. If replacement of a vendor has been requested or is being considered by the administrator on the administrator's own volition, the currently appointed vendor and the parties will be notified that replacement is being considered and the reasons giving rise to the consideration. The vendor will be given 10 days to respond to the reasons given. At the end of the 10 days, or earlier if the current vendor acquiesces, the administrator will either continue the appointment of the current vendor or notify the current vendor, the new vendor and all parties of the appointment of the new vendor. If a party objects to the change of vendors, redress will be by applying for preliminary hearing following the procedure outlined above for requesting a hearing to lodge objection to a referral. The vendor of record will continue services until an order is entered appointing a new vendor.

If a claim is in a litigated status, the consideration will be similar as in a non-litigated claim but will be accomplished by the administrative law judge. If on the judge's own motion, the judge will notify the vendor and parties of his intent to order a change of vendors and give the parties 10 days to request a hearing. If a party wishes a hearing, the preliminary hearing application procedure must be followed. If the change is requested by a party it must be requested following the preliminary application procedure and the change ordered or not ordered following the preliminary hearing.

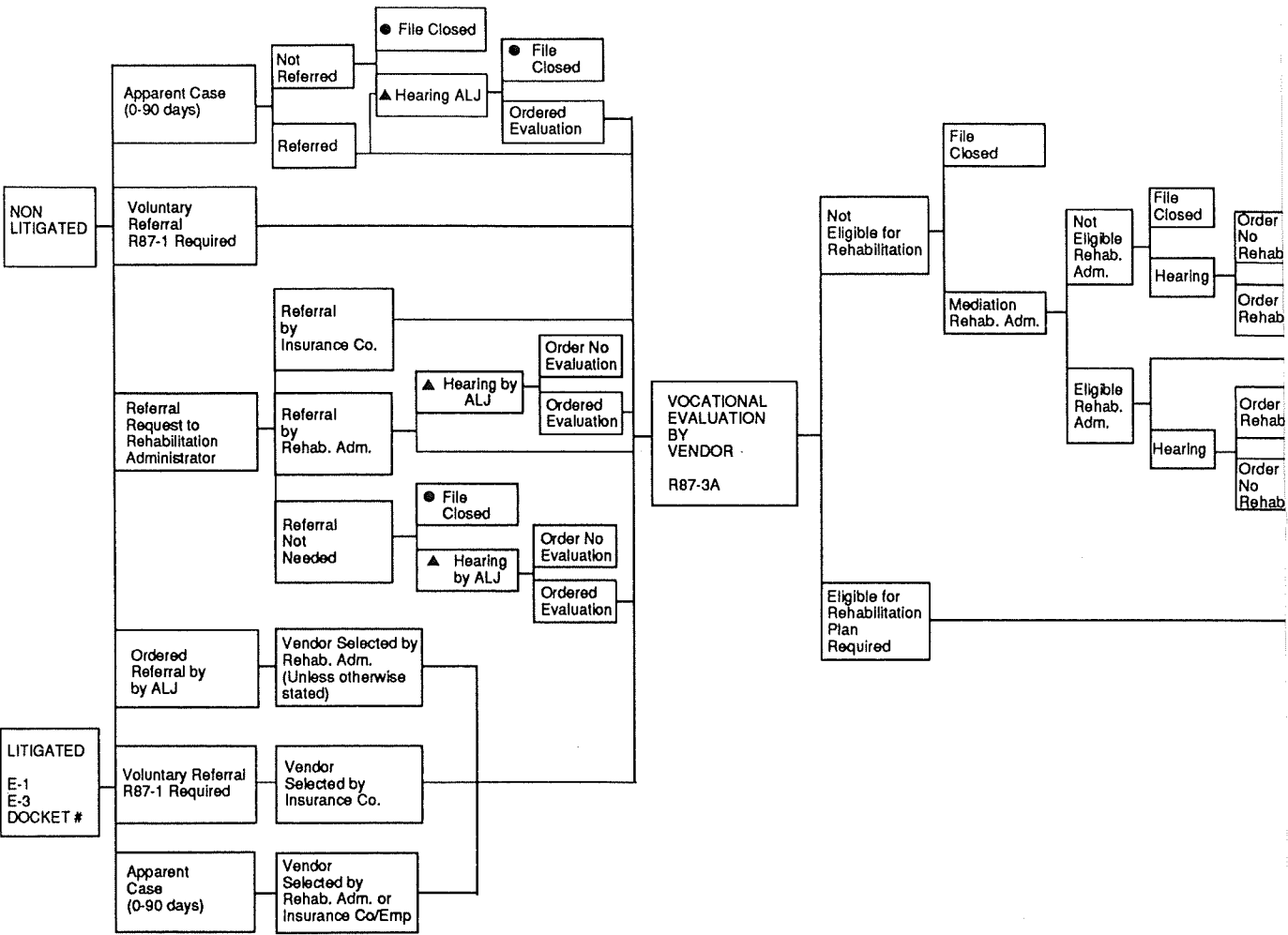
The following are examples of situations which might give rise to replacement of a vendor:

- 1). Claimant has met maximum medical improvement but the vendor has not completed the assessment within the statutory time and there is reliable information that the vendor has not exercised due diligence in attempting to obtain the information necessary to complete the assessment or the vendor has the information but has not completed the report.
- 2). Vendor fails to respond to a written request from the administrator to clarify or complete the assessment and/or the plan.
- 3). Vendor employs or contracts with a non-qualified person to provide counseling, evaluation or job placement services to a person referred under the Act.
- 4). Vendor fails or refuses to provide copies of information, medical reports or vocational reports to all parties.
- 5). Vendor shows lack of impartiality by its action of carrying on claims adjusting activity such as conveying settlement offers or advising settlement, attempting to obtain a disability rating from a physician or stopping activity on a file pending settlement negotiations at the request of a party or its attorney.
- 6). Vendor changes recommendations at a party's request without justification based on evidence and sound rehabilitation principles.
- 7). Vendor requests that they be replaced on a case.

A current list of Qualified Vocational Rehabilitation Vendors is available from the Director's office.

KANSAS WORKERS COMPEN REHABILITATION PROC

1-1



▲ Case Litigated at this point
● Case may return to a previous level

VENDOR PERFORMANCE FY 89

<u>VENDOR</u>	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>
American International Health	5	3	0	0	0	1	0	5
Anderson Voc. Rehab. Services	4	2	0	0	0	0	0	0
Assoc. Rehab. Consultants	38	34	30	5	3	1	6	21
Centennial Rehab. Assoc. Inc.	34	14	15	2	1	12	2	63
Cerebral Palsy Research	7	8	1	0	1	0	0	0
Conservco	113	71	47	9	3	77	8	386
Crawford Health & Rehabilitation	56	29	19	4	1	5	1	56
Fortis Corporation	35	16	3	2	0	3	1	24
GRS Rehabilitation Services	0	0	0	0	0	0	0	1
Intracorp/IRA	126	78	56	7	3	44	9	344
Jewish Vocational Service	9	15	10	3	1	1	1	15
Kansas Comprehensive Rehab	2	2	2	0	0	0	0	3
Ks Rehab & Clinical Consultants	126	91	64	27	14	8	10	36
Kansas Rehabilitation Services	3	7	4	3	4	0	63	317
Lange & Associates	4	7	2	0	0	0	0	0
McClellan & Associates	1	3	1	1	1	0	0	0
Menninger Return to Work Ctr.	14	10	5	4	3	0	1	11
Midwest Pain Management Center	1	1	1	3	3	0	0	5
Prof Rehab Consultants Inc.	73	51	25	5	2	52	5	196
Professional Rehab Management	143	63	46	6	5	13	4	120
Progressive Evaluation & Rehab	19	11	3	2	1	8	2	37
Rehabilitation Institute	7	7	5	0	0	0	1	4
Rehabilitation Management	26	30	20	13	10	8	4	47
The Principal Financial Group	0	2	2	0	0	0	0	5
Upjohn Health Programs	14	7	1	0	0	0	0	3
Wesley Medical Center	11	12	9	2	1	1	1	10
Wx Work Capacities, Inc.	<u>1</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>5</u>
TOTALS	872	574	371	98	57	234	119	1,397

I = Assessment Received; II = Vocational Plan Received; III = Plan Approved; IV = Amendment Received; V = Amendment Approved; VI = Medical Management Return to Work; VII = Rehabilitation Return to Work; VIII = Total Closures

11-1

VENDOR PERFORMANCE FY 90 (6 MONTH REPORT)

<u>VENDOR</u>	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>
American International Health	7	8	8	2	2	2	0	8
Anderson Voc. Rehab. Services	9	7	6	6	4	0	0	3
Assoc. Rehab. Consultants	43	31	27	20	18	2	7	31
Centennial Rehab. Assoc. Inc.	43	20	12	3	2	9	2	67
Cerebral Palsy Research	9	2	2	1	2	0	2	4
Conservco	105	65	53	18	15	56	6	193
Crawford Health & Rehabilitation	43	19	16	11	5	4	5	39
Eischen Rehab. Services	8	3	3	0	0	0	0	2
Fortis Corporation	28	30	26	1	0	16	4	82
GRS Rehabilitation Services	11	4	4	0	0	0	0	6
Intracorp/IRA	85	74	65	24	17	23	7	135
Kansas Comprehensive Rehab	9	7	4	5	3	0	2	7
Ks Rehab & Clinical Consultants	110	71	58	24	20	6	20	108
Kansas Rehabilitation Services	0	0	2	1	4	0	10	16
Lange & Associates	2	1	1	3	2	5	0	20
McClellan & Associates	3	1	1	0	0	0	0	1
Menninger Return to Work Ctr-Topeka	26	10	7	2	1	1	2	9
Menninger Return to Work - KC	0	1	1	0	0	0	0	1
Midwest Pain Management Center	1	2	0	1	1	0	1	1
Resource Management, Inc.	54	29	22	14	6	15	4	105
Professional Rehab Management	124	64	50	6	14	10	4	111
Rehabilitation Management	19	13	14	11	10	2	5	28
Upjohn Health Programs	8	10	8	5	4	1	0	5
Wesley Medical Center	12	7	9	3	3	0	2	6
TOTALS	759	479	390	175	130	152	83	987

I = Assessment Received; II = Vocational Plan Received; III = Plan Approved; IV = Amendment Received; V = Amendment Approved; VI = Medical Management Return to Work; VII = Rehabilitation Return to Work; VIII = Total Closures

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**15th ANNUAL
STATISTICAL REPORT**

Division of
Workers Compensation

78th YEAR OF SERVICE

Kansas Department
of Human
Resources



July 1, 1989

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INTRODUCTION AND DISCUSSION OF STATISTICAL TRENDS

This is the Department of Human Resources, Division of Workers Compensation's 15th Annual Statistical Report. Following is a summary discussion of general trends reflected by the statistics.

In the fall of 1985, the Division of Workers Compensation, under the supervision of Assistant Director William F. Morrissey, began a comprehensive computerization effort to change the manner in which record keeping, research, case handling and tracking, docket control and work output were performed. Because of Assistant Director Morrissey's and Administrative Section supervisor Georgie Coker's foresight in 1985 and their continued efforts to computerize the Division these last four years, this year's statistical report was generated exclusively from the information stored on the Department of Human Resource's mainframe computer. We converted from a program which captured skeletal information about reported accidents to a program that allows us to analyze the information in greater detail. The conversion involved creating more codes and a heavier workload for our data entry personnel. The Computer Services Division of the Department of Human Resources provided excellent programming and invaluable data entry assistance.

Because of this computer capability, we are able to generate greater detailed data relating to the severity of injuries and the industries in which they occur and reports that provide similar detailed breakdowns on litigated claims.

The information gathered during the last fiscal year once again indicates an increase in the level of activity of all services provided by the Division of Workers Compensation. The number of accidents reported increased from 69,933 in FY 88 to 72,674 in FY 89. This is the sixth consecutive year in which the number of accidents reported increased from the previous year. Although the number of reported accidents increased by 2,741, the increase is not an indicator of unsafe working conditions. First, Kansas had 25,500 more jobs in FY 89 than FY 88. Second, the Division of Workers Compensation in cooperation with the Department of Human Resources conducted a series of employer's institutes across the state and stressed to over 3,000 employers their duty under K.S.A. 44-557 to make or cause to be made a report to the director of any accident, or claimed or alleged accident. Finally, the percentage of time loss count decreased from 41.91 percent in FY 88 to 35.22 percent in FY 89; the percentage of hospitalized count decreased from 4.28 percent in FY 88 to 4.10 percent in FY 89; and the fatal count decreased from 70 in FY 88 to 66 in FY 89.

Litigation activity continues to increase, justifying the Legislature's wisdom in enacting HB 2832 which allows an increase in the number of Workers Compensation Administrative Law Judges from seven to ten. An eighth Administrative Law Judge was hired in October 1988. The new office was placed in Salina, Kansas, and a new

judicial district was established by redistricting counties previously covered by three other Administrative Law Judges located in Liberal, Wichita and Topeka. A ninth Administrative Law Judge was hired in October 1989. The newest judge is located in Topeka and will cover one half of the cases in Shawnee County and five counties previously covered by our Johnson County office. Additionally, southeast Kansas was redistricted and reassigned to the two judges located in Wichita. In addition to decreasing the actual caseload of all the Judges, the decrease in travel time for several Judges should enable them to concentrate additional efforts on rendering timely decisions in contested cases. With nine full-time Administrative Law Judges strategically located, the Division will be able to expeditiously deliver the legislatively mandated services to all parties involved in workers compensation litigation on a statewide basis.

In FY 89, 5,218 applications for regular hearings were filed, a 27 percent increase from the previous year. There was an increase of 47 percent in settlements on cases not set for hearing from 2,368 in FY 88 to 3,480 in FY 89. Settlements on cases set for hearing decreased 15.7 percent from 3,264 in FY 88 to 2,752 in FY 89. There was an increase in the total cases settled of 12.3 percent from 5,795 in FY 88 to 6,504 in FY 89.

There was an increase of 33.4 percent in active cases at the beginning of the fiscal year from 5,669 in FY 88 to 7,559 in FY 89. However, due to the Division's efforts to remove 1,481 cases from active status of which only 137 orders were issued reinstating cases to active status, there was an 8.7 percent decrease in active cases by the end of FY 89 from 7,559 to 6,900.

The Administrative Law Judges produced 894 awards on contested cases in FY 89 compared to 946 in FY 88, a decrease of 5.5 percent. This follows an 8 percent increase in awards for FY 88. However, two of the eight Judges were new and there were several months when the Kansas City Judge's office remained vacant due to the retirement of a Judge.

Perhaps the most alarming increase was in the applications for preliminary hearings. There was an increase of 51.8 percent from 1,764 in FY 88 to 2,677 in FY 89. This increase is directly attributed to the director's ruling in Hudson v. Martin Eby Construction Co., Docket No. 129,181 (Opinion filed January 5, 1989) holding that a claimant must file a 7-day notice and an application for preliminary hearing (Form E-3) with the Director's office in Topeka on any preliminary hearing whether it is the initial or a subsequent filing.

Although there was a much larger increase in the actual number of applications received, there was a slight increase of 18.72 percent in the total number of preliminary hearings held from 844 in FY 88 to 1,002 in FY 89. In FY 88, 48 percent of preliminary applications had actual hearings while in FY 89 only 37 percent of applications had actual hearings.

During FY 89, 17 percent of hearings resulted in preliminary awards being denied compared to 23 percent in FY 88. These statistics suggest that the legislative intent of requiring claimants to notify employers of the intent to file an application for preliminary hearing, in order to give an employer the opportunity to voluntarily provide medical treatment, temporary total payments or vocational rehabilitation is working as designed. With 72,674 accidents reported in FY 89, there were only 2,677 applications for preliminary hearing and only 1,002 actual hearings held. Employers were able to voluntarily provide requested benefits, or resolve the claimant's concerns in 1,675 of the cases, or 63 percent of the applications.

Applications for Director's Reviews increased 32.7 percent from 594 in FY 88 to 788 in FY 89. This figures justifies the 12.7 percent decrease in Director's orders without review from 509 in FY 88 to 444 in FY 89. There was a 26.9 percent decrease in Director's orders with review from 454 in FY 88 to 332 in FY 89. However, the emphasis on providing a meaningful appellate review of the record by the Director's office explains in part the decrease in productivity. The requirement that parties file a docketing statement has resulted in a significant number of cases being settled after application but prior to oral argument. The miscellaneous order category shows a 61.2 percent increase from 1,205 in FY 88 to 1,943 in FY 89.

Awards appealed to the District Court increased 11.6 percent from 370 in FY 88 to 413 in FY 89. Decisions rendered by District Courts increased by 79.8 percent from 129 in FY 88 to 232 in FY 89. Decisions rendered by the Court of Appeals and Supreme Court decreased 4.3 percent from 47 in FY 88 to 45 in FY 89.

The following chart compares the workload and production of the average Administrative Law Judge in FY 75, FY 87, FY 88 and FY 89.

WORKLOAD & PRODUCTION OF THE AVERAGE ADMINISTRATIVE LAW JUDGE

	<u>FY 75</u>	<u>FY87</u>	<u>% INC.</u>	<u>FY 88</u>	<u>FY89</u>	<u>% INC.</u>
Pending Cases	233	810	248	944	863	8.6(-)
Applications for Hearing	287	612	113	513	652	27
Appl. for Preliminary Hrgs.	45	176	291	220	335	52
Preliminary orders	22	126	472	106	125	18
Awards	75	123	64	118	112	5(-)
Motions to Implead	26	151	481	N/A	N/A	N/A

The vocational rehabilitation statistics for FY 89 are thoroughly discussed on pages 5-8 of this report. This reporting period is

the second reporting period following the sweeping changes in vocational rehabilitation benefits enacted by the state legislature.

The Workers' Compensation Fund litigation activity continues to increase. The Insurance Department reports the number of Fund impleadings increased by 71 from 1,862 in FY 88 to 1,933 in FY 89. In FY 88, 112,782 Form 88s were filed compared to 109,872 in FY 89, a 2.6 percent decrease. Total expenditures by the Workers' Compensation Fund increased by approximately 3.9 percent from \$22,222,603.92 in FY 88 to \$23,085,771 in FY 89.

Chris Cowger, Staff Attorney from the Kansas Insurance Department, furnished the statistics regarding the Kansas Workers' Compensation Fund. The work of the Kansas Insurance Department in providing this information for the Division's Statistical Report is greatly appreciated.

Georgie Coker, the Division's Statistical Supervisor, once again coordinated the preparation of this report. I commend her for her excellent efforts in supervising this task, and thank the individual members of the Division of Workers Compensation who helped in gathering the statistics for this report and in preparing the final report. The remaining staff at the Division of Workers Compensation, who may not have had an active role in the preparation of this report, are to be commended and thanked for their diligent efforts in performing the administrative functions of the Division shorthanded while their supervisors and co-workers battled with these statistics.

Hopefully, this Statistical Report serves as a useful tool to anyone interested in the administration of the Kansas Workers Compensation Act. If there are areas of information which do not appear in this Statistical Report and would be of interest or benefit to you or your organization, we welcome your comments and suggestions.

Yours truly,



Robert A. Anderson
Workers Compensation Director

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DEPARTMENT OF HUMAN RESOURCES
DIVISION OF WORKERS COMPENSATION

Robert A. Anderson
Director

William F. Morrissey
Assistant Director

David A. Shufelt
Assistant Director

Richard H. Smelser
Administrative Assistant

The Division employs 54 people and is divided into 4 sections, Judicial, Administrative, Claims Advisory, and Vocational Rehabilitation.

David A. Shufelt, Assistant Director, oversees the Judicial Section. There are nine Administrative Law Judges with regional offices in Kansas City, Liberal, Overland Park, Salina, Topeka and Wichita. The Act requires the Director, Assistant Directors, and Judges to be attorneys.

William F. Morrissey, Assistant Director, oversees the Administrative, Claims Advisory and Vocational Rehabilitation sections.

JUDICIAL SECTION

- Kansas City -

Robert Foerschler - Administrative Law Judge
Vacant - Secretary to Administrative Law Judge

- Liberal -

Thomas Richardson - Administrative Law Judge
Mary Wehkamp - Secretary to Administrative Law Judge

- Overland Park -

Alvin Witwer - Administrative Law Judge
Georgette Pemberton - Secretary to Administrative Law Judge

Steven Howard - Administrative Law Judge
Judy Hacker - Secretary to Administrative Law Judge

- Salina -

George Robertson - Administrative Law Judge
Sandy Thorne - Secretary to Administrative Law Judge

- Topeka -

Linda Eckhart - Secretary to Director and Assistant Director
Marcelle Roberts - Secretary to Assistant Director

James Ward - Administrative Law Judge
Debbie Atherton - Secretary to Administrative Law Judge

Floyd V. Palmer - Administrative Law Judge
Vacant - Secretary to Administrative Law Judge

- Wichita -

John Clark - Administrative Law Judge
Shelli Shafer - Secretary to Administrative Law Judge

David Jackson - Administrative Law Judge
Joan Shafer - Secretary to Administrative Law Judge

ADMINISTRATIVE SECTION

Richard Smelser - Business Manager and Self-Insured Program
Louise Sumner - Assessment and Self-Insured Assistant

Statistical & Program Services Unit

Georgie Coker - Supervisor of Statistical & Program Services
Mary Allen - Pending Cases
Lois Stallard - Settlements/Final Releases
Linda Gardner - Mail & Research
Sharon Harry - Mail & Research
Andrew Bell - Research/Employer File
Randy Hewitt - Research/Employer File
Margie Kufahl - Hearing Applications
Phyllis Nesbitt - Hearing Applications
Tiffany Blackwell - Hearing Applications
Marita Peterson - Hearing Applications
Karen Allen - Data Entry
Lisa Bruggen - Data Entry
Cheryl Ray - Data Entry
Eldon Handley - Receptionist
Lorene Damewood - Forms/Receptionist

CLAIMS ADVISORY SECTION

Jack Sippel - Claims Advisory Administrator
Faith Judd - Claims Advisor
David Walker - Claims Advisor
Sandy McCormick - Clerical Assistant & Elections

REHABILITATION SECTION

Richard Thomas - Rehabilitation Administrator
Richard Santner - Assistant Rehabilitation Administrator
Mark Conboy - Assistant Rehabilitation Administrator
Alan Stanton - Assistant Rehabilitation Administrator
Patricia Young - Rehabilitation Clerical
Barbara Zeller - Rehabilitation Clerical
Angela Roberson - Rehabilitation Clerical

- Overland Park -

Robin O'Dell - Assistant Rehabilitation Administrator

FINANCIAL INFORMATION

K.S.A. 74-712 through 74-719 mandates that the administration of the Kansas Workers Compensation Act will be financed by annual assessment of insurance companies authorized to write workers compensation insurance in the state of Kansas; and annual assessment of self-insureds. The assessment shall be made against the losses paid which are reported to our office by each company for a given calendar year, and shall not exceed 3 percent. The percentage factor is determined each year, taking into consideration the estimated office expenditures, changes in the law that will affect the agency, and loss information obtained from carriers and self-insureds.

Division expenditures for FY 90 will be financed as shown:

Reported losses paid in calendar year 1988	\$195,906,156
Current assessment factor	.01667
Assessments collected for FY 90	3,267,321
Number of carriers and self-insureds reporting	612

The state operates on a fiscal year that begins July 1 of a given year and ends on June 30 of the following year. The law requires our Division to remit 20 percent (not to exceed \$200,000) of all collected monies to the Department of Administration for payment of services extended to us by their Divisions, e.g. Accounts and Reports and Budget. An assessment is paid to Department of Human Resources based on services they perform for this Division.

The following reflects estimated expenditures to administer the Workers Compensation Act for FY 90:

Salaries and Wages	\$1,686,787
Contractual Services - communication, printing, rent, maintenance, travel	636,744
Commodities - general office supplies	34,700
Capital Outlay - furniture, equipment, books	54,701
Subtotal	<u>\$2,412,932</u>
Assessment paid to Department of Administration	200,000
Assessment paid to Department of Human Resources	<u>204,510</u>
TOTAL ESTIMATED FY 90 EXPENDITURES	<u>\$2,817,442</u>

CLAIMS ADVISORY SECTION

The Claims Advisory Section is under the direction of the Claims Advisor Administrator, Jack Sippel. He is assisted by Claims Advisors, Faith Judd and Dave Walker; and an Office Assistant III, Sandra McCormick in the Topeka office, and coordinates questions and complaints received by the regional offices.

The Claims Advisory Section works exclusively in an advisory capacity with injured workers, insurance carriers, self-insureds, and others interested in resolving issues prior to litigation. Claimants and interested parties are advised of their entitlements, obligations, and proper procedures regarding claims. Administrative procedures are enforced to bring non-qualified self-insured employers into compliance with the workers compensation law. This section also monitors the insurance carriers and third party administrators for timely and proper administration of claims.

FISCAL YEAR ENDING JUNE 30, 1989

<u>*Month</u>	<u>Topeka</u>	<u>Kansas City</u>	<u>Wichita</u>	<u>Overland Park</u>	<u>Liberal</u>	<u>Salina</u>	<u>Total</u>	<u>**Slow</u>
July	1,246	41	18	17	18		1,340	1
Aug.	1,450	42	16	20	9		1,537	5
Sept.	1,442	43	22	23	13		1,543	1
Oct.	1,234	30	17	15	15		1,311	1
Nov.	1,041	47	11	36	7		1,142	2
Dec.	998	0	8	49	9	1	1,065	2
Jan.	1,336	0	40	71	14	0	1,461	0
Feb.	1,130	45	15	48	9	0	1,247	1
March	1,279	19	9	37	13	2	1,359	3
April	1,279	60	8	55	13	1	1,416	0
May	1,368	74	11	40	8	1	1,502	1
June	1,453	88	16	51	14	4	1,626	1
FY 89	15,256	489	191	462	142	9	16,549	18
FY 88	14,200	422	412	353	75		15,462	31
FY 87	11,457	547	867	533	40		13,444	55
FY 86	11,737	724	896	118	74		13,549	89

* Numbers in first six columns represent initial contacts from interested parties relating to workers compensation claims.

** Number of cases where the Advisory Section judged that slow processing was involved by carriers.

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VOCATIONAL REHABILITATION STATISTICS FY 89
by Richard L. Thomas, Rehabilitation Administrator

FY 89 was the first full year since the Rehabilitation Section began its computerization. As this tracking system becomes more sophisticated the reports will become more diversified.

The data on page 6 shows the increase in the new law (post July 1, 1987) cases to 1,948 and a decrease in the old law (pre July 1, 1987) cases to 557. The new law cases are being served predominately by the private sector rehabilitation vendors while the old law cases continue to be served by Rehabilitation Services (Social and Rehabilitation Services).

At the end of FY 88 the Rehabilitation Section had 2,505 active cases. The data at the bottom of page 6 is a breakdown of the successful return to work closures coordinated by public and private rehabilitation. The 63 public closures are old law and the 59 private closures are new law cases. There were 297 medical management return to work closures reported by private vendors. The total combined public and private rehabilitation return to work closures was 360, an 82 percent increase. In comparison there were 197 successful closures in FY 87 and 198 in FY 88.

With the computerization we are now able to track the number of plans and assessments received by the Rehabilitation Section. The data on page 7 indicate 892 vocational assessments, 583 plans and 104 plan amendments were received during the past fiscal year. There has been an increase in the number of plans and assessment which should continue next fiscal year. The Rehabilitation Section can expect over 1400 assessments and over 900 plans during the next fiscal year.

The chart #2 at the top of page 7 shows that the Rehabilitation Section closed 2,532 cases during FY 88. This figure includes old law and new law closures. The figures include all cases assigned to the rehabilitation section that either were referred to a vendor or the claimant or his/her attorney contacted the office and expressed an interest in rehabilitation services. Within the 642 cases closed, closures 92 were closed after a plan or plan amendment had been approved.

The chart on page 8 is a report on each of the current vendors and the number of plans, assessments and the return to work outcomes. It also includes a total of all closures for each vendor. This chart does not include data from the three or four vendors who are no longer working in Kansas or vendors that had no performance in any of the reporting categories.

Future reports will include the average weekly wages of those claimants who have returned to work with the assistance of rehabilitation vendors.

Cost data was obtained on some of the cases closed by rehabilitation vendors. On the data available we have the following:

	<u>Total Cost</u>	<u>Avg. Cost Per Case</u>
474 Rehabilitation Cases	\$883,584	\$1,865
442 Medical Management Cases	\$677,432	\$1,605

The above data includes cases closed in all categories (successful and unsuccessful) but does not include the cost for public rehabilitation closures.

REHABILITATION STATISTICS

<u>CASES ON HAND</u>	<u>FY 88</u>	<u>FY 89</u>
Number of Active Vocational Rehabilitation Cases.	1,318	1,526
Number of Medical Management Cases by Private Vendors. Public VR does not provide this service.	351	845
Number of Insurance Carrier Status. Not actively involved with public or private rehabilitation.	522	134
Total cases on hand as of June 30, 1989.	2,191	2,505
Total Old Law Cases	829	557
Total New Law Cases	1,362	1,948

<u>SUCCESSFUL CLOSURES - RETURN TO WORK</u>	<u>FY 88</u>	<u>FY 89</u>
State Vocational Rehabilitation	128	63
Private Vocational Rehabilitation	29	59
Private Medical Management	<u>41</u>	<u>238</u>
Subtotal Private	70	297
Total State & Private	198	360

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REHABILITATION CLOSURES IN FY 89

Cases Closed	721
Claimant Returned to Work	228
Cases Closed - Settlement	642
Released to Return to Work	85
Claimant Refused Services	56
Medical Management Returned to Work	238
Medical Management Closure	139
Successful Return to Work - Public	63
Successful Return to Work - Private	59
Unsuccessful Closure Before Services - Public	254
Unsuccessful Closure Before Services - Private	<u>47</u>
CLOSURE TOTALS	2,532

**REHABILITATION PLANS & ASSESSMENTS RECEIVED
FROM JULY 1, 1988 THROUGH JUNE 30, 1989**

Plan Received	583
Plan Reviewed Approved	230
Plan Reviewed Approved With Recommendation	134
Plan Reviewed - Mediation Occurred	59
Plan Reviewed - Clarification Requested	67
Plan Not Approved	74
Plan Exceeds 36 Weeks/Recommended	5
Plan Exceeds 36 Weeks/Not Recommended	1
Plan Amendment Received	104
Amendment Approved	44
Amendment Approved With Recommendations	20
Amendment Mediation Occurred	3
Vocational Assessment Received	892
Request Assessment Clarification	173
Assessment Approved	117
Assessment Approved With Recommendations	19
Assessment Not Approved	38
Assessment Mediation Occurred	<u>16</u>
TOTAL	2,579

VENDOR PERFORMANCE FY 89

<u>VENDOR</u>	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>
American International Health	5	3	0	0	0	1	0	5
Anderson Voc. Rehab. Services	4	2	0	0	0	0	0	0
Assoc. Rehab. Consultants	38	34	30	5	3	1	6	21
Centennial Rehab. Assoc. Inc.	34	14	15	2	1	12	2	63
Cerebral Palsy Research	7	8	1	0	1	0	0	0
Conservco	113	71	47	9	3	77	8	386
Crawford Health & Rehabilitation	56	29	19	4	1	5	1	56
Fortis Corporation	35	16	3	2	0	3	1	24
GRS Rehabilitation Services	0	0	0	0	0	0	0	1
Intracorp/IRA	126	78	56	7	3	44	9	344
Jewish Vocational Service	9	15	10	3	1	1	1	15
Kansas Comprehensive Rehab	2	2	2	0	0	0	0	3
Ks Rehab & Clinical Consultants	126	91	64	27	14	8	10	36
Kansas Rehabilitation Services	3	7	4	3	4	0	63	317
Lange & Associates	4	7	2	0	0	0	0	0
McClellan & Associates	1	3	1	1	1	0	0	0
Menninger Return to Work Ctr.	14	10	5	4	3	0	1	11
Midwest Pain Management Center	1	1	1	3	3	0	0	5
Prof Rehab Consultants Inc.	73	51	25	5	2	52	5	196
Professional Rehab Management	143	63	46	6	5	13	4	120
Progressive Evaluation & Rehab	19	11	3	2	1	8	2	37
Rehabilitation Institute	7	7	5	0	0	0	1	4
Rehabilitation Management	26	30	20	13	10	8	4	47
The Principal Financial Group	0	2	2	0	0	0	0	5
Upjohn Health Programs	14	7	1	0	0	0	0	3
Wesley Medical Center	11	12	9	2	1	1	1	10
Wx Work Capacities, Inc.	<u>1</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>5</u>
TOTALS	872	574	371	98	57	234	119	1,397

I = Assessment Received; II = Vocational Plan Received; III = Plan Approved; IV = Amendment Received; V = Amendment Approved; VI = Medical Management Return to Work; VII = Rehabilitation Return to Work; VIII = Total Closures

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Kansas Labor Force Estimates Annual Average 1988
Place of Residence Data

Area	Civilian Labor Force	Employment	Unemployment	Unemployment Rate (%)
Kansas	1,277,000	1,216,000	61,000	4.8
Kansas Part of the Kansas City MSA (Johnson, Leavenworth, Miami, and Wyandotte Counties)	327,009	311,705	15,304	4.7
Lawrence MSA (Douglas County)	40,756	39,204	1,552	3.8
Topeka MSA (Shawnee County)	92,093	87,748	4,345	4.7
Wichita MSA (Butler, Harvey, and Sedgwick Counties)	254,422	241,642	12,780	5.0
Allen County	6,756	6,369	387	5.7
Anderson County	4,061	3,800	261	6.4
Atchison County	7,317	6,884	433	5.9
Barber County	2,970	2,856	114	3.8
Barton County	14,550	13,730	820	5.6
Bourbon County	7,413	6,887	526	7.1
Brown County	4,970	4,672	298	6.0
Butler County	25,041	23,952	1,089	4.3
Chase County	1,824	1,740	84	4.6
Chautauqua County	1,962	1,848	114	5.8
Cherokee County	9,622	8,956	666	6.9
Cheyenne County	1,449	1,403	46	3.2
Clark County	1,138	1,099	39	3.4
Clay County	4,305	4,083	222	5.2
Cloud County	5,214	5,036	178	3.4
Coffey County	3,930	3,666	264	6.7
Comanche County	1,270	1,231	39	3.1
Cowley County	17,551	16,564	987	5.6
Crawford County	17,086	16,116	970	5.7
Decatur County	2,039	1,962	77	3.8
Dickinson County	9,061	8,639	422	4.7
Doniphan County	4,052	3,806	246	6.1
Douglas County	40,756	39,204	1,552	3.8
Edwards County	1,626	1,568	58	3.6
Elk County	1,459	1,378	81	5.6
Ellis County	14,125	13,511	614	4.3
Ellsworth County	2,734	2,625	109	4.0
Finney County	17,870	17,196	674	3.8
Ford County	14,879	14,363	516	3.5
Franklin County	11,011	10,234	777	7.1
Geary County	11,552	10,885	667	5.8
Gove County	1,586	1,539	47	3.0
Graham County	1,728	1,658	70	4.1
Grant County	3,132	3,016	116	3.7
Gray County	2,194	2,124	70	3.2
Greeley County	971	930	41	4.2
Greenwood County	3,593	3,407	186	5.2
Hamilton County	1,147	1,110	37	3.2
Harper County	3,726	3,628	98	2.6
Harvey County	16,143	15,516	627	3.9
Haskell County	1,739	1,683	56	3.2
Hodgeman County	1,013	977	36	3.6
Jackson County	5,140	4,779	361	7.0
Jefferson County	8,048	7,560	488	6.1
Jewell County	1,694	1,623	71	4.2
Johnson County	199,120	192,886	6,234	3.1
Kearny County	1,552	1,487	65	4.2
Kingman County	4,144	3,967	177	4.3
Kiowa County	1,847	1,799	48	2.6
Labette County	13,304	12,640	664	5.0
Lane County	1,088	1,053	35	3.2
Leavenworth County	26,921	25,622	1,299	4.8
Lincoln County	1,656	1,572	84	5.1
Linn County	3,852	3,532	320	8.3
Logan County	1,489	1,433	56	3.8

Kansas Labor Force Estimates Annual Average 1988
Place of Residence Data

Area	Civilian Labor Force	Employment	Unemployment	Unemployment Rate (%)
Lyon County	19,454	18,508	946	4.9
McPherson County	14,429	13,916	513	3.6
Marion County	6,428	6,209	219	3.4
Marshall County	6,181	5,994	187	3.0
Meade County	2,017	1,952	65	3.2
Miami County	11,536	10,819	719	6.2
Mitchell County	3,551	3,449	102	2.9
Montgomery County	17,948	16,816	1,132	6.3
Morris County	3,377	3,241	136	4.0
Morton County	1,646	1,582	64	3.9
Nemaha County	5,875	5,708	167	2.8
Neosho County	8,793	8,287	506	5.8
Ness County	2,196	2,136	60	2.7
Norton County	2,962	2,873	89	3.0
Osage County	8,262	7,724	538	6.5
Osborne County	2,328	2,258	70	3.0
Ottawa County	3,620	3,494	126	3.5
Pawnee County	3,641	3,537	104	2.9
Phillips County	3,204	3,109	95	3.0
Pottawatomie County	8,576	8,161	415	4.8
Pratt County	5,179	4,991	188	3.6
Rawlins County	1,956	1,904	52	2.7
Reno County	31,032	29,372	1,660	5.3
Republic County	3,478	3,412	66	1.9
Rice County	4,909	4,683	226	4.6
Riley County	28,220	27,086	1,134	4.0
Rooks County	2,990	2,853	137	4.6
Rush County	1,786	1,700	86	4.8
Russell County	3,807	3,658	149	3.9
Saline County	27,608	26,193	1,415	5.1
Scott County	2,544	2,453	91	3.6
Sedgwick County	213,238	202,174	11,064	5.2
Seward County	9,701	9,283	418	4.3
Shawnee County	92,093	87,748	4,345	4.7
Sheridan County	1,436	1,390	46	3.2
Sherman County	3,421	3,294	127	3.7
Smith County	2,613	2,547	66	2.5
Stafford County	2,274	2,178	96	4.2
Stanton County	1,094	1,057	37	3.4
Stevens County	2,417	2,335	82	3.4
Sumner County	11,450	10,926	524	4.6
Thomas County	4,214	4,083	131	3.1
Trego County	1,802	1,725	77	4.3
Wabaunsee County	3,238	3,068	170	5.3
Wallace County	829	798	31	3.7
Washington County	3,626	3,495	131	3.6
Wichita County	997	953	44	4.4
Wilson County	5,488	5,095	393	7.2
Woodson County	1,680	1,588	92	5.5
Wyandotte County	89,430	82,378	7,052	7.9
City of Emporia	14,385	13,542	743	5.2
City of Hutchinson	19,396	18,221	1,175	6.1
City of Kansas City	83,421	76,679	6,742	8.1
City of Lawrence	32,081	30,835	1,246	3.9
City of Leavenworth	14,963	14,178	785	5.2
City of Manhattan	19,057	18,391	666	3.5
City of Olathe	26,582	25,592	990	3.7
City of Overland Park	61,940	60,163	1,777	2.9
City of Salina	23,771	22,493	1,278	5.4
City of Shawnee	22,629	21,933	696	3.1
City of Topeka	68,480	65,129	3,351	4.9
City of Wichita	165,595	156,588	9,007	5.4

Kansas Department of Human Resources, Research and Analysis Section, phone (913) 296-5058. Developed in cooperation with the U. S. Bureau of Labor Statistics. These estimates are based partly on unemployment insurance records through March 1988.

ADMINISTRATIVE SUPPORT SECTION
(Work Processed Through Agency During Fiscal Year 1989)

<u>Classification</u>	<u>FY 89</u>	<u>FY 88</u>	<u>FY 87</u>	<u>FY 86</u>
ACCIDENT REPORTS filed during fiscal year	72,674	69,933	67,386	66,767
ELECTIONS				
Form 50 (Employee Not to Come Under the Act 10% or more shareholder)	2,236	2,126	2,070	2,250
Form 50a (Cancellation of Form 50)	164	117	113	114
Form 51 (Employer to Come Under the Act, Gross Payroll \$10,000 or less, Agricultural Pursuits)	164	246	287	388
Form 51a (Cancellation of Form 51)	7	13	25	22
Form 113 (Individual, Partner or Self-Employed)	1,218	1,454	1,219	1,400
Form 114 (Cancellation of Form 113)	104	93	102	96
Form 123 (Employer to Provide Coverage for Volunteer Workers)	125	86	66	58
Form 124 (Cancellation of Form 123)	1	3	4	0
Fireman's Election Out of Act	0	3	17	0
Form 135 (Cover Community Service)	4	N/A	N/A	N/A
Form 136 (Cancellation of Form 135)	0	N/A	N/A	N/A
HANDICAPPED EMPLOYEES Form 88 filed during fiscal year	109,872	112,782	98,496	93,987
SELF-INSURED				
Employer's Self-Insured Application	5	5	12	8
Cancelled Self-Insurer Permits	3	12	13	18
Employers Qualified as Self-Insureds	123	121	127	138
Groups	4	N/A	N/A	N/A

ACCIDENTS REPORTED FOR FISCAL YEARS 1984-1989

	<u>FY 89</u>	<u>FY 88</u>	<u>FY 87</u>	<u>FY 86</u>	<u>FY 85</u>	<u>FY 84</u>
Total Accidents	72,674	69,933	67,386	66,767	62,769	57,156
Occupational Disease	1,199	923	1,016	762	640	623
Fatals	66	70	69	96	88	99

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JUDICIAL SECTION
(Work Processed Through Agency During Fiscal Year 1989)

<u>Classification</u>	<u>FY 89</u>	<u>FY 88</u>	<u>FY 87</u>	<u>FY 86</u>
Active Cases - Beginning of Fiscal Year	7,559	5,669	5,270	4,567
Applications for Regular Hearings	5,218	4,106	4,282	4,156
Orders Reinstating Cases to Active Status	137	36	70	39
Application for Review & Modification of Existing Awards	33	N/A	N/A	N/A
Awards on Contested Cases	894	946	874	738
Awards on Joint Petition & Stipulation (Docketed)	91	54	47	42
Settlements on Cases Set for Hearing	2,752	3,264	2,514	2,256
Orders Removing Case to Inactive Status	1,481	N/A	N/A	N/A
Orders of Dismissal	77	388	697	366
*Adjustment - Case Totaling vs. Accident Totaling	752	N/A	N/A	N/A
Active cases - End of Fiscal Year	6,900	7,559	5,669	5,270
Applications for Director's Review	788	594	604	N/A
Director's Orders with Review	332	454	378	442
Director's Orders Without Review	444	509	506	363
Awards Appealed to District Court	413	370	294	397
Decisions Rendered by District Court	232	129	180	227
Decisions Rendered by Court of Appeals or Supreme Court	45	47	34	31
Awards on Joint Petition & Stipulation (Undocketed)	181	109	94	83
Settlements on Cases Not Set for Hearing	3,480	2,368	2,126	2,012
Awards Modified by the Director	20	36	70	114
Miscellaneous Orders	1,943	1,205	2,078	1,552
APPLICATIONS FOR PRELIMINARY HEARINGS FOR FISCAL YEARS				
Applications for Preliminary Hearings	2,677	1,764	1,232	1,194
Preliminary Awards of Compensation	836	649	719	676
Preliminary Awards Denied	166	195	162	205

*New computer program tracks multiple dates of accident as one case rather than multiple cases.

WORKERS COMPENSATION INSURANCE EXPERIENCE
Prepared by Kansas Insurance Department

<u>Year</u>	<u>Direct Premiums Written</u>	<u>Direct Premiums Earned</u>	<u>Direct Losses Paid</u>	<u>Direct Losses Incurred</u>	<u>Premium Written to Losses Paid</u>	<u>Premium Earned to Losses Incurred</u>
1968	28,908,220	28,221,489	14,831,568	16,625,404	51.3	58.9
1969	28,451,385	30,627,729	15,539,762	16,435,978	54.6	53.6
1970	32,103,022	31,002,826	16,779,241	18,337,520	52.2	59.1
1971	30,278,679	30,097,337	17,947,366	19,327,951	59.2	64.2
1972	34,622,948	33,203,461	19,125,394	21,376,326	55.2	64.4
1973	37,024,905	35,456,396	21,194,243	23,915,584	57.2	67.4
1974	48,829,189	45,391,621	24,936,749	30,801,921	51.1	67.9
1975	60,931,943	58,384,479	30,919,290	39,391,122	50.7	67.5
1976	74,905,244	69,745,184	36,281,750	46,947,995	48.4	67.3
1977	95,030,094	91,946,121	41,987,153	52,384,640	44.2	57.0
1978	111,624,578	110,678,942	50,153,935	72,202,238	44.9	65.2
1979	118,240,623	113,676,699	60,281,756	82,086,752	51.0	72.2
1980	141,189,216	138,145,343	72,697,056	102,896,246	51.5	74.5
1981	156,207,756	149,261,425	80,425,265	101,691,667	51.5	68.1
1982	154,944,245	152,315,135	88,345,714	107,979,341	57.0	70.9
1983	147,137,981	148,669,330	96,289,968	115,282,150	65.4	77.5
1984	141,097,000	140,223,000	106,701,000	125,520,000	75.6	89.5
1985	172,985,620	170,955,138	120,755,675	147,438,366	69.8	86.2
1986	208,167,277	202,033,619	134,554,116	170,153,475	64.6	84.2
1987	233,674,161	222,846,661	147,885,631	195,885,084	66.1	87.9
1988	257,039,527	259,548,305	164,553,813	208,332,654	64.0	80.3

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EXPENDITURE ANALYSIS

	<u>FY 89</u>	<u>% of Total</u>	<u>FY 88</u>	<u>% of Total</u>	<u>FY 87</u>	<u>% of Total</u>
Disability Compensation	\$16,606,747	(71.94)	\$15,945,464	(71.75)	\$ 8,167,171	(69.66)
Work Assessment	7,045	(.03)	N/A		N/A	
<u>Medical</u>						
Doctor	178,962	(.77)	152,173	(.68)	97,933	(.84)
Hospital	227,381	(.99)	246,717	(1.11)	163,296	(1.39)
Drugs	21,319	(.09)	15,413	(.07)	6,509	(.06)
Misc. (Braces, etc.)	25,337	(.11)	12,736	(.06)	11,957	(.10)
Other Services (Mileage, etc.)	31,874	(.14)	12,995	(.06)	7,763	(.07)
Reimbursement to Ins. Co. (K.S.A. 44-569(a) & K.S.A. 44-569)	3,242,189	(14.04)	3,118,950	(14.04)	1,054,831	(9.00)
Attorney Fees	2,356,858	(10.21)	2,330,799	(10.49)	1,953,605	(16.66)
Court Costs & Depositions, Medical Reports, etc.	210,661	(.91)	233,153	(1.05)	125,989	(1.07)
Refunds (Non-Dependent Death Cases)	9,587	(.04)	50	(.00)	7,493	(.06)
Other Operating Expenses	167,811	(.73)	154,153	(.69)	127,988	(1.09)
TOTAL EXPENDITURES	\$23,085,771	(100)	\$22,222,603	(100)	\$11,724,535	(100)

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KANSAS WORKERS' COMPENSATION FUND
Prepared by the Kansas Insurance Department

<u>Case Load Scheduled</u>	<u>FY 89</u>	<u>FY 88</u>	<u>FY 87</u>
Total Number of Impleadings	1,933	1,862	1,603
Total Number of Closed Cases	1,472	1,455	1,170

<u>Receipts Analysis</u>	<u>FY 89</u>	<u>% of Total</u>	<u>FY 88</u>	<u>% of Total</u>	<u>FY 87</u>	<u>% of Total</u>
- 14 Assessment Receipts	\$22,595,122	(84.14)	\$17,983,751	(80.89)	\$ 6,542,599	(55.75)
General Fund Entitlement	4,000,000	(14.90)	4,000,000	(17.99)	4,000,000	(34.07)
Non-Dependent Death Receipts	92,500	(.35)	136,131	(.62)	153,000	(1.30)
Misc. Reimbursements	147,188	(.55)	92,052	(.42)	127,846	(1.08)
Total Receipts	\$26,834,810		\$22,211,934		\$10,823,445	
Previous Year Carryover Balance	9,125	(.03)	16,553	(.07)	908,156	(7.73)
Cancelled Checks	8,916	(.03)	3,242	(.01)	9,486	(.07)
TOTAL FUNDS AVAILABLE	\$26,852,851	(100)	\$22,231,729	(100)	\$11,741,087	(100)

Note: Figures rounded off to the nearest dollar amount.

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ACCIDENT SEVERITY BY INDUSTRY FOR FISCAL YEAR 1989

TABLE I

INDUSTRY	TOTAL COUNT	NO TIME COUNT	LOST %	TIME COUNT	LOST %	HOSPITALIZED COUNT	%	FATAL COUNT	%
1 FOOD AND KINDRED PRODUCTS N.E.C.	843	463	54.92	343	40.69	34	4.03	3	.36
2 TEXTILE MILL PRODUCTS	37	27	72.97	10	27.03				
3 APPAREL AND OTHER FINISHED PRODUCTS - FABRICS	610	380	62.30	222	36.39	8	1.31		
4 MENS & BOYS SHIRTS (NOT WORK) & NIGHTWEAR	248	159	64.11	87	35.08	2	.81		
5 APPAREL AND OTHER FABRIC PRODUCTS N.E.C.	362	221	61.05	135	37.29	6	1.66		
6 LUMBER & WOOD PRODUCTS - EXCEPT FURNITURE	863	578	66.98	261	30.24	23	2.67	1	.11
7 WOOD KITCHEN CABINETS	356	247	69.38	102	28.65	7	1.97		
8 LUMBER & WOOD PRODUCTS N.E.C.	507	331	65.29	159	31.36	16	3.15	1	.20
9 FURNITURE AND FIXTURES	189	125	66.14	60	31.75	4	2.11		
10 PAPER AND ALLIED PRODUCTS	437	269	61.56	156	35.70	12	2.74		
11 PRINTING, PUBLISHING & ALLIED INDUSTRIES	1,267	797	62.91	415	32.75	55	4.34		
12 COMMERCIAL PRINTING, LETTERPRESS & SCREEN	244	175	71.72	58	23.77	11	4.51		
13 COMMERCIAL PRINTING, LITHOGRAPHIC	206	106	51.46	91	44.17	9	4.37		
14 PRINTING, PUBLISHING & ALLIED IND. N.E.C.	817	516	63.16	266	32.56	35	4.28		
15 CHEMICALS AND ALLIED PRODUCTS	630	384	60.95	202	32.06	44	6.99		
16 PETROLEUM REFINING & RELATED INDUSTRIES	194	128	65.98	59	30.41	7	3.61		
17 PETROLEUM REFINING	131	90	68.70	36	27.48	5	3.82		
18 PETROLEUM REFINING & RELATED IND. N.E.C.	63	38	60.32	23	36.51	2	3.17		
19 RUBBER & MISC. PLASTICS PRODUCTS	1,857	1,230	66.24	584	31.45	43	2.31		
20 TIRES AND INNER TUBES	415	313	75.42	90	21.69	12	2.89		
21 MISC. PLASTIC PRODUCTS	363	192	52.89	156	42.98	15	4.13		
22 RUBBER & MISC. PLASTICS PRODUCTS N.E.C.	1,079	725	67.19	338	31.33	16	1.48		
23 LEATHER AND LEATHER PRODUCTS	44	32	72.73	12	27.27				
24 STONE, CLAY, GLASS & CONCRETE PRODUCTS	817	505	61.81	290	35.50	22	2.69		
25 PRIMARY METALS INDUSTRIES	821	546	66.51	257	31.30	18	2.19		
26 FABRICATED METAL PRODUCTS NOT MACH. OR TRANS.	1,818	1,147	63.09	629	34.60	42	2.31		
27 METAL DOORS, SASH, FRAMES, MOLDING & TRIM	265	162	61.13	99	37.36	4	1.51		
28 FABRICATED PLATE WORK (BOILER SHOPS)	363	239	65.84	118	32.51	6	1.65		
29 SHEET METAL WORK	198	143	72.22	49	24.75	6	3.03		
30 AMMUNITION, EXCEPT SMALL ARMS	363	231	63.64	129	35.54	3	.82		
31 FABRICATED METAL PRODUCTS N.E.C.	629	372	59.14	234	37.20	23	3.66		
32 MACHINERY, EXCEPT ELECTRICAL	2,658	1,702	64.03	883	33.22	71	2.67	2	.08
33 FARM MACHINERY AND EQUIPMENT	730	467	63.97	249	34.11	13	1.78	1	.14
34 MACHINERY, EXCEPT ELECTRICAL N.E.C.	1,926	1,234	64.07	633	32.87	58	3.01	1	.05
35 ELECTRICAL & ELECTRONIC MACH., EQUIP., SUPPLIES	490	314	64.08	160	32.65	16	3.27		
36 TRANSPORTATION EQUIPMENT	2,140	1,367	63.88	720	33.64	53	2.48		
37 MOTOR VEHICLE PARTS AND ACCESSORIES	350	242	69.14	101	28.86	7	2.00		
38 AIRCRAFT	309	160	51.78	133	43.04	16	5.18		
39 AIRCRAFT PARTS & AUXILIARY EQUIPMENT N.E.C.	770	515	66.88	241	31.30	14	1.82		
40 TRAVEL TRAILERS AND CAMPERS	253	193	76.29	56	22.13	4	1.58		

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ACCIDENT SEVERITY BY INDUSTRY FOR FISCAL YEAR 1989

TABLE I

INDUSTRY	TOTAL COUNT	NO TIME COUNT	LOST %	TIME COUNT	LOST %	HOSPITALIZED COUNT	%	FATAL COUNT	%
1 AGRICULTURAL PRODUCTION - CROPS	158	95	60.13	52	32.91	10	6.33	1	.63
2 AGRICULTURAL PRODUCTION - LIVESTOCK	523	298	56.98	190	36.33	34	6.50	1	.19
3 BEEF CATTLE FEEDLOTS	322	189	58.70	110	34.16	22	6.83	1	.31
4 LIVESTOCK N.E.C.	201	109	54.23	80	39.80	12	5.97		
5 AGRICULTURAL SERVICES	450	242	53.78	168	37.33	40	8.89		
6 LAWN AND GARDEN SERVICES	199	100	50.25	86	43.22	13	6.53		
7 AGRICULTURAL SERVICES N.E.C.	251	142	56.57	82	32.67	27	10.76		
8 FORESTRY	5	2	40.00	3	60.00				
9 FISHING, HUNTING AND TRAPPING	0								
10 BITUMINOUS COAL AND LIGNITE MINING	14	8	57.14	5	35.72	1	7.14		
11 OIL AND GAS EXTRACTION	905	427	47.18	385	42.54	90	9.95	3	.33
12 DRILLING OIL AND GAS WELLS	325	153	47.08	143	44.00	28	8.61	1	.31
13 OIL AND GAS FIELD SERVICES	402	191	47.51	168	41.79	41	10.20	2	.50
14 OIL AND GAS EXTRACTION N.E.C.	178	83	46.63	74	41.57	21	11.80		
15 MINING & QUARRYING NONMETALLIC MINERALS	88	50	56.82	29	32.95	9	10.23		
16 BUILDING CONSTRUCTION - GENERAL CONTRACTORS	1,782	998	56.00	670	37.60	109	6.12	5	.28
17 GENERAL CONTRACTORS - SINGLE-FAMILY HOUSES	620	330	53.22	245	39.52	44	7.10	1	.16
18 GENERAL CONTRACTORS - INDUSTRIAL BUILDINGS	291	141	48.45	122	41.93	26	8.93	2	.69
19 GENERAL CONTRACTORS - NONRESIDENTIAL BLDG.	798	475	59.53	283	35.46	38	4.76	2	.25
20 BUILDING CONSTRUCTION N.E.C.	66	46	69.70	19	28.79	1	1.51		
21 CONSTRUCTION OTHER THAN BUILDING - GEN. CONT.	1,374	775	56.40	507	36.90	85	6.19	7	.51
22 HIGHWAY & STREET CONSTRUCTION, NOT ELEVATED	384	212	55.21	144	37.50	25	6.51	3	.78
23 BRIDGE, TUNNEL, ELEVATED HIGHWAY CONSTRUCTION	135	69	51.11	45	33.33	19	14.08	2	1.48
24 WATER, SEWER, PIPE & POWER LINE, COMMUNICATION	358	198	55.31	141	39.38	18	5.03	1	.28
25 HEAVY CONSTRUCTION, N.E.C.	497	296	59.56	177	35.61	23	4.63	1	.20
26 CONSTRUCTION OTHER THAN BUILDING N.E.C.	0								
27 CONSTRUCTION - SPECIAL TRADE CONTRACTORS	3,361	1,886	56.11	1,273	37.88	199	5.92	3	.09
28 PLUMBING, HEATING (NOT ELECTRIC), AIR COND.	755	451	59.74	266	35.23	37	4.90	1	.13
29 ELECTRIC WORK	355	224	63.10	119	33.52	11	3.10	1	.28
30 PLASTERING, DRYWALL, ACCOUSTICAL, INSULATION	346	204	58.96	132	38.15	10	2.89		
31 CARPENTERING	211	109	51.66	80	37.91	22	10.43		
32 ROOFING AND SHEET METAL WORK	439	217	49.43	181	41.23	41	9.34		
33 CONCRETE WORK	319	155	48.59	147	46.08	17	5.33		
34 CONSTRUCTION - SPECIAL TRADE CONTRACTORS N.E.C	936	526	56.20	348	37.18	61	6.52	1	.10
35 FOOD AND KINDRED PRODUCTS	3,995	2,394	59.92	1,462	36.60	135	3.38	4	.10
36 MEAT PACKING PLANTS	2,214	1,361	61.47	769	34.73	83	3.75	1	.05
37 SAUSAGES & OTHER PREPARED MEAT PRODUCTS	262	143	54.58	113	43.13	6	2.29		
38 FLUID MILK	248	145	58.47	98	39.52	5	2.01		
39 DOG, CAT & OTHER PET FOOD	198	152	76.77	45	22.73	1	.50		
40 BOTTLED & CANNED SOFT DRINKS	222	127	57.21	90	40.54	5	2.25		
41									
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ACCIDENT SEVERITY BY INDUSTRY FOR FISCAL YEAR 1989

TABLE I

INDUSTRY	TOTAL COUNT	NO TIME COUNT	%	TIME LOST COUNT	%	HOSPITALIZED COUNT	%	FATAL COUNT	%
TRANSPORTATION EQUIPMENT N.E.C.	458	257	56.11	189	41.27	12	2.62		
MEASURING, ANALYZING, CONTROLLING INSTRUMENTS	348	244	70.12	101	29.02	3	.86		
MISC. MANUFACTURING INDUSTRIES	224	122	54.47	94	41.96	8	3.57		
RAILROAD TRANSPORTATION	3			3	100.00				
LOCAL & SUBURBAN TRANSIT AND INTERURBAN TRANS	67	35	52.24	31	46.27	1	1.49		
MOTOR FREIGHT TRANSPORTING & WAREHOUSING	4,020	2,159	53.71	1,653	41.12	197	4.90	11	.27
LOCAL TRUCKING WITHOUT STORAGE	222	112	50.45	103	46.40	7	3.15		
TRUCKING, EXCEPT LOCAL	2,538	1,399	55.12	1,036	40.82	98	3.86	5	.20
LOCAL TRUCKING WITH STORAGE	130	68	52.31	53	40.77	9	6.92		
REFRIGERATED WAREHOUSING	112	66	58.93	44	39.29	2	1.78		
MOTOR FREIGHT TRANS. & WHSE N.E.C.	1,018	514	50.49	417	40.96	81	7.96	6	.59
U.S. POSTAL SERVICE	0								
WATER TRANSPORTATION	5	3	60.00	2	40.00				
TRANSPORTATION BY AIR	80	43	53.75	34	42.50	3	3.75		
PIPE LINES, EXCEPT NATURAL GAS	91	57	62.64	31	34.06	3	3.30		
TRANSPORTATION SERVICES	64	34	53.12	27	42.19	3	4.69		
COMMUNICATION	264	163	61.74	87	32.96	14	5.30		
ELECTRIC, GAS AND SANITARY SERVICES	932	563	60.41	329	35.30	39	4.18	1	.11
ELECTRIC SERVICES	244	146	59.84	89	36.47	9	3.69		
ELECTRIC, GAS AND SANITARY SERVICES N.E.C.	688	417	60.61	240	34.88	30	4.36	1	.15
WHOLESALE TRADE - DURABLE GOODS	2,532	1,564	61.77	845	33.37	121	4.78	2	.08
AUTOMOTIVE PARTS AND SUPPLIES	339	207	61.06	122	35.99	10	2.95		
FARM AND GARDEN MACHINERY AND EQUIPMENT	231	138	59.74	71	30.74	21	9.09	1	.43
INDUSTRIAL MACHINERY AND EQUIPMENT	266	161	60.53	87	32.71	17	6.39	1	.37
SCRAP AND WASTE MATERIALS	194	118	60.82	67	34.54	9	4.64		
WHOLESALE TRADE - DURABLE GOODS N.E.C.	1,502	940	62.58	498	33.16	64	4.26		
WHOLESALE TRADE - NONDURABLE GOODS	2,729	1,539	56.39	1,046	38.33	143	5.24	1	.04
FOOTWEAR	109	55	50.46	54	49.54				
GROCERIES, GENERAL LINE	432	198	45.83	227	52.55	7	1.62		
GRAIN	888	541	60.92	278	31.31	66	7.66	1	.11
FARM SUPPLIES	178	99	55.62	67	37.64	12	6.74		
WHOLESALE TRADE - NONDURABLE GOODS N.E.C.	1,122	646	57.58	420	37.43	56	4.99		
BUILDING MATERIALS, HARDWARE, GARDEN SUPPLIES	775	492	63.48	247	31.87	36	4.65		
LUMBER AND OTHER BUILDING MATERIALS DEALERS	468	289	61.75	160	34.19	19	4.06		
BLDG. MATERIALS, HARDWARE, GARDEN SUP N.E.C.	307	203	66.12	87	28.34	17	5.54		
GENERAL MERCHANDISE STORES	1,366	926	67.79	402	29.43	38	2.78		
DEPARTMENT STORES	914	642	70.24	248	27.13	24	2.63		
VARIETY STORES	343	211	61.52	120	34.98	12	3.50		
GENERAL MERCHANDISE STORES N.E.C.	109	73	66.97	34	31.19	2	1.84		
FOOD STORES	1,800	1,041	57.84	690	38.33	69	3.83		

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ACCIDENT SEVERITY BY INDUSTRY FOR FISCAL YEAR 1989

TABLE I

INDUSTRY	TOTAL COUNT	NO TIME LOST COUNT	%	TIME LOST COUNT	%	HOSPITALIZED COUNT	%	FATAL COUNT	%
GROCERY STORES	1,706	989	57.97	652	38.22	65	3.81		
FOOD STORES N.E.C.	94	52	55.32	38	40.43	4	4.25		
AUTOMOTIVE DEALERS & GAS SERVICE STATIONS	1,277	794	62.18	407	31.87	74	5.79	2	.16
MOTOR VEHICLE DEALERS (NEW AND USED)	426	274	64.32	128	30.05	24	5.63		
AUTO AND HOME SUPPLY STORES	378	237	62.70	125	33.07	16	4.23		
AUTOMOTIVE DEALERS & GAS SERV. STAT. N.E.C.	473	283	59.83	154	32.56	34	7.19	2	.42
APPAREL AND ACCESSORY STORES	151	91	60.27	50	33.11	10	6.62		
FURNITURE, HOME FURNISHINGS & EQUIP. STORES	280	166	59.28	99	35.36	15	5.36		
EATING AND DRINKING PLACES	3,502	2,170	61.96	1,193	34.07	137	3.91	2	.06
EATING PLACES	3,455	2,144	62.05	1,174	33.98	135	3.91	2	.06
EATING AND DRINKING PLACES N.E.C.	47	26	55.32	19	40.43	2	4.25		
MISC. RETAIL	1,055	595	56.40	435	41.23	22	2.09	3	.28
MAIL ORDER HOUSES	314	172	54.78	140	44.58	2	.64		
AUTOMATIC MERCHANDIZING MACHINE OPERATORS	266	141	53.01	121	45.49	4	1.50		
MISC. RETAIL N.E.C.	475	282	59.37	174	36.63	16	3.37	3	.63
BANKING	94	56	59.58	32	34.04	6	6.38		
CREDIT AGENCIES OTHER THAN BANKS	77	53	68.83	20	25.97	3	3.90	1	1.30
SECURITY & COMMODITY BROKERS, DEALERS, SERV.	3	2	66.67	1	33.33				
INSURANCE	137	90	65.69	40	29.20	7	5.11		
INSURANCE AGENTS, BROKERS AND SERVICE	106	67	63.21	38	35.85	1	.94		
REAL ESTATE	463	249	53.78	182	39.31	32	6.91		
OPERATORS OF APARTMENT BUILDINGS	198	109	55.05	73	36.87	16	8.08		
REAL ESTATE N.E.C.	265	140	52.83	109	41.13	16	6.04		
COMBINED REAL ESTATE, INSURANCE, LOANS & LAW HOLDING AND OTHER INVESTMENT OFFICES	53	35	66.04	14	26.42	2	3.77	2	3.77
HOTELS, ROOMING HOUSES, CAMPS, OTHER LODGINGS	576	336	58.34	213	36.98	26	4.51	1	.17
HOTELS, MOTELS AND TOURIST COURTS	554	322	58.12	207	37.37	24	4.33	1	.18
HOTELS, ROOMING HOUSES, CAMPS, OTHERS N.E.C.	17	13	76.47	2	11.77	2	11.76		
PERSONAL SERVICES	325	192	59.08	122	37.54	10	3.07	1	.31
BUSINESS SERVICES	1,870	1,046	55.93	730	39.04	92	4.92	2	.11
CLEANING & MAINTENANCE SERVICES N.E.C.	433	219	50.58	204	47.11	10	2.31		
TEMPORARY HELP SUPPLY SERVICES	185	98	52.97	78	42.16	8	4.33	1	.54
BUSINESS SERVICES N.E.C.	1,252	729	58.23	448	35.78	74	5.91	1	.08
AUTOMOTIVE REPAIR, SERVICES, AND GARAGES	690	436	63.19	220	31.88	34	4.93		
GENERAL AUTOMOTIVE REPAIR SHOPS	272	172	63.24	83	30.51	17	6.25		
AUTOMOTIVE REPAIR, SERV., & GARAGES N.E.C.	418	264	63.16	137	32.77	17	4.07		
MISC. REPAIR SERVICES	463	285	61.56	164	35.42	13	2.81	1	.21
MOTION PICTURES	30	22	73.34	7	23.33	1	3.33		
AMUSEMENT & RECREATION SERVICES NOT MOVIES	335	207	61.79	109	32.54	19	5.67		
MEMBERSHIP, SPORTS & RECREATION CLUBS	162	100	61.73	52	32.10	10	6.17		

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ACCIDENT SEVERITY BY INDUSTRY FOR FISCAL YEAR 1989

TABLE I

INDUSTRY	TOTAL COUNT	NO TIME LOST COUNT	%	TIME LOST COUNT	%	HOSPITALIZED COUNT	%	FATAL COUNT	%
AMUSEMENT & RECREATION SERVICES N.E.C.	173	107	61.85	57	32.95	9	5.20		
HEALTH SERVICES	9,211	5,873	63.76	3,022	32.81	315	3.42	1	.01
SKILLED NURSING CARE FACILITIES	2,127	1,209	56.84	868	40.81	50	2.35		
NURSING AND PERSONAL CARE FACILITIES N.E.C.	102	44	43.14	57	55.88	1	.98		
GENERAL MEDICAL AND SURGICAL HOSPITALS	4,641	3,282	70.72	1,314	28.31	44	.95	1	.02
PSYCHIATRIC HOSPITALS	1,906	1,086	56.98	620	32.53	200	10.49		
SPECIALTY HOSPITALS, EXCEPT PSYCHIATRIC	42	29	69.05	11	26.19	2	4.76		
HEALTH SERVICES N.E.C.	393	223	56.74	152	38.68	18	4.58		
LEGAL SERVICES	31	23	74.19	7	22.58	1	3.23		
EDUCATIONAL SERVICES	2,644	1,673	63.28	871	32.94	99	3.74	1	.04
ELEMENTARY AND SECONDARY SCHOOLS	1,461	887	60.71	520	35.59	53	3.63	1	.07
COLLEGES, UNIVERSITIES & PROF. SCHOOLS	1,038	702	67.63	298	28.71	38	3.66		
EDUCATIONAL SERVICES N.E.C.	145	84	57.93	53	36.55	8	5.52		
SOCIAL SERVICES	613	334	54.49	251	40.95	26	4.24	2	.32
MUSEUMS, ART GALLERIES, BOTANICAL, ZOOLOGICAL	11	9	81.82	2	18.18				
MEMBERSHIP ORGANIZATIONS	242	140	57.85	85	35.12	17	7.03		
PRIVATE HOUSEHOLDS	58	35	60.35	22	37.93	1	1.72		
MISC. SERVICES	63	40	63.49	21	33.33	2	3.18		
ENGINEERING, ARCHITECTURAL & SURVEYING	60	38	63.34	20	33.33	2	3.33		
MISC. SERVICES N.E.C.	3	2	66.67	1	33.33				
EXECUTIVE, LEGISLATIVE, GENERAL GOVERNMENT	3,214	1,851	57.59	1,238	38.52	121	3.77	4	.12
EXECUTIVE & LEGISLATIVE OFFICES COMBINED	3,207	1,848	57.62	1,234	38.48	121	3.77	4	.13
EXECUTIVE, LEGISLATIVE, GENERAL GOV. N.E.C.	7	3	42.86	4	57.14				
JUSTICE, PUBLIC ORDER, AND SAFETY	576	383	66.49	173	30.04	19	3.30	1	.17
CORRECTIONAL INSTITUTIONS	426	291	68.31	126	29.58	9	2.11		
JUSTICE, PUBLIC ORDER, AND SAFETY N.E.C.	150	92	61.33	47	31.33	10	6.67	1	.67
PUBLIC FINANCE, TAXATION, MONETARY POLICY	46	30	65.22	13	28.26	3	6.52		
ADMINISTRATION OF HUMAN RESOURCES PROGRAMS	398	259	65.08	127	31.91	12	3.01		
ADMIN. OF SOCIAL, MANPOWER, & INCOME MAINT.	295	194	65.76	93	31.53	8	2.71		
ADMIN. OF HUMAN RESOURCES PROGRAMS N.E.C.	103	65	63.11	34	33.01	4	3.88		
ADMIN. OF ENVIRONMENTAL QUALITY, HOUSING PROG	115	75	65.22	36	31.30	4	3.48		
ADMINISTRATION OF ECONOMIC PROGRAMS	691	429	62.08	236	34.15	25	3.62	1	.15
REGULATION & ADMIN. OF TRANSPORTATION PROG.	613	382	62.32	209	34.09	21	3.43	1	.16
ADMINISTRATION OF ECONOMIC PROGRAMS N.E.C.	78	47	60.26	27	34.61	4	5.13		
NATIONAL SECURITY & INTERNATIONAL AFFAIRS	20	13	65.00	7	35.00				
NONCLASSIFIABLE	427	284	66.51	121	28.34	22	5.15		
TOTALS	72,674	44,034	60.59	25,594	35.22	2,979	4.10	67	.09

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ACCIDENT SEVERITY BY CAUSE OF INJURY FOR FISCAL YEAR 1989

TABLE II

CAUSE	TOTAL COUNT	NO TIME LOST COUNT	%	TIME LOST COUNT	%	HOSPITALIZED COUNT	%	FATAL COUNT	%
AIRCRAFT ACCIDENT	8	3	37.50	5	62.50				
BODILY REACTION (STRESS, STRAIN ON BODY)	4,100	2,408	58.73	1,580	38.54	104	2.54	8	.19
CAUGHT IN, UNDER, BETWEEN (SQUEEZE, PINCH, CRUSH)	4,748	3,143	66.20	1,336	28.14	266	5.60	3	.06
CONTACT WITH ELECTRIC CURRENT	131	89	67.94	28	21.37	11	8.40	3	2.29
CONTACT WITH TEMPERATURE EXTREMES	1,440	824	57.22	529	36.74	87	6.04		
CONTACT WITH RADIATION, CAUSTICS, ETC.	1,811	1,372	75.76	335	18.50	102	5.63	2	.11
EXPLOSIONS	125	86	68.80	24	19.20	13	10.40	2	1.60
FALL TO LOWER LEVEL (INCLUDES JUMPING)	1,356	666	49.11	573	42.26	115	8.48	2	.15
FALL, ON STAIRS	618	340	55.02	253	40.94	25	4.04		
FALL, ONTO OR AGAINST OBJECTS	724	446	61.60	240	33.15	38	5.25		
FALL, SAME LEVEL	7,694	4,238	55.08	3,089	40.15	363	4.72	4	.05
FOREIGN MATTER IN EYES	4,126	3,267	79.18	806	19.54	53	1.28		
LIFTING OBJECTS (LIFTING, PULLING, LOADING)	15,356	7,616	49.60	7,188	46.81	548	3.57	4	.02
MOTOR VEHICLE ACCIDENT	730	278	38.08	314	43.01	120	16.44	18	2.47
MOTOR VEHICLE NON COLLISION (OVERTURNED ETC.)	199	81	40.70	75	37.69	38	19.10	5	2.51
NOISE - EXPOSURE TO	30	26	86.67	4	13.33				
NON HIGHWAY MOTOR VEHICLE (LIFTS, TRACTORS)	93	47	50.54	39	41.94	6	6.45	1	1.07
OBJECTS HANDLED (CUTS, KNIFE, AX, GLASS, TOOLS)	6,405	3,952	61.70	2,221	34.68	231	3.61	1	.01
PULLING OR PUSHING OBJECTS	1,252	699	55.83	531	42.41	22	1.76		
REPETITIVE MOTION	1,189	804	67.62	353	29.69	32	2.69		
REPETITION OF PRESSURE	67	41	61.19	26	38.81				
SHIP OR BOAT ACCIDENT	0								
STRUCK AGAINST (STEPPING ON OBJECTS)	6,673	5,123	76.77	1,422	21.31	127	1.90	1	.02
STRUCK BY	11,096	7,088	63.88	3,484	31.40	517	4.66	7	.06
TRAIN ACCIDENT	0								
VIBRATING OBJECTS (INCLUDES ROUGH MACHINES)	178	122	68.54	53	29.78	3	1.68		
WIELDING, THROWING, HOLDING OR CARRYING	733	365	49.80	351	47.88	17	2.32		
MISCELLANEOUS	1,792	910	50.78	735	41.02	141	7.87	6	.33
TOTALS	72,674	44,034	60.59	25,594	35.22	2,979	4.10	67	.09

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ACCIDENT SEVERITY BY MEMBER INJURED FOR FISCAL YEAR 1989

TABLE III

MEMBER	TOTAL COUNT	NO TIME LOST COUNT	%	TIME LOST COUNT	%	HOSPITALIZED COUNT	%	FATAL COUNT	%
ABDOMEN	1,232	570	46.27	485	39.37	177	14.36		
ANKLE	2,123	1,133	53.37	908	42.77	82	3.86		
ARM	1,701	1,149	67.55	505	29.69	47	2.76		
BACK	11,582	4,876	42.10	6,356	54.88	350	3.02		
BODY PARTS, NEC	224	147	65.63	47	20.98	22	9.82	8	3.57
BRAIN (SEIZURE)	1					1	100.00		
CHEST	833	512	61.47	272	32.65	47	5.64	2	.24
CIRCULATORY SYSTEM (STROKE)	69	15	21.74	11	15.94	30	43.48	13	18.84
DIGESTIVE SYSTEM	21	10	47.62	8	38.10	3	14.28		
EAR(S)	155	116	74.84	38	24.52	1	.64		
EAR(S), INTERNAL (HEARING)	72	64	88.89	8	11.11				
ELBOW	1,213	804	66.28	380	31.33	29	2.39		
EYE(S)	5,749	4,309	74.95	1,347	23.43	93	1.62		
FACE	636	545	85.69	76	11.95	15	2.36		
FINGER(S)	8,796	6,587	74.89	1,975	22.45	232	2.64	2	.02
FOOT	2,676	1,632	60.99	950	35.50	94	3.51		
FOREARM	1,088	782	71.87	287	26.38	19	1.75		
HAND	4,597	3,233	70.33	1,240	26.97	124	2.70		
HEAD	1,511	1,090	72.14	345	22.83	72	4.77	4	.26
HIP(S)	526	288	54.75	206	39.17	32	6.08		
JAW	40	26	65.00	11	27.50	3	7.50		
KNEE	3,509	2,011	57.31	1,353	38.56	145	4.13		
LEG	1,183	705	59.60	405	34.23	73	6.17		
LEGS	42	25	59.52	15	35.72	2	4.76		
LOWER EXTREMITIES, MULTIPLE	211	95	45.02	109	51.66	7	3.32		
LOWER LEG	303	211	69.64	75	24.75	17	5.61		
MOUTH (TEETH)	595	446	74.96	137	23.02	12	2.02		
MULTIPLE INJURIES	0								
NECK	686	427	62.24	239	34.84	20	2.92		
NERVOUS SYSTEM	10			8	80.00	2	20.00		

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ACCIDENT SEVERITY BY MEMBER INJURED FOR FISCAL YEAR 1989

TABLE III

MEMBER	TOTAL COUNT	NO TIME LOST COUNT	%	TIME LOST COUNT	%	HOSPITALIZED COUNT	%	FATAL COUNT	%
NOSE	202	152	75.25	39	19.31	11	5.44		
PROSTHETIC DEVICES	412	384	93.21	27	6.55	1	.24		
RESPIRATORY SYSTEM	253	150	59.29	63	24.90	40	15.81		
SHOULDER	2,354	1,414	60.07	894	37.98	46	1.95		
THIGH	316	207	65.51	97	30.69	12	3.80		
THUMB	2,156	1,499	69.53	582	26.99	75	3.48		
TOE(S)	866	542	62.59	303	34.99	21	2.42		
TRUNK	829	501	60.43	296	35.71	31	3.74	1	.12
UPPER EXTREMITIES, MULTIPLE	504	304	60.32	185	36.71	15	2.97		
WRIST	2,709	1,776	65.56	859	31.71	74	2.73		
WRISTS (BI-LATERAL)	67	32	47.76	29	43.28	6	8.96		
MISCELLANEOUS	10,622	5,265	49.57	4,424	41.65	896	8.43	37	.35
TOTALS	72,674	44,034	60.59	25,594	35.22	2,979	4.10	67	.09

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ACCIDENT SEVERITY BY NATURE OF INJURY FOR FISCAL YEAR 1989

TABLE IV

NATURE	TOTAL COUNT	NO TIME LOST COUNT	%	TIME LOST COUNT	%	HOSPITALIZED COUNT	%	FATAL COUNT	%
AMPUTATION (BONE LOSS MUST BE INVOLVED)	207	70	33.82	88	42.51	49	23.67		
BRUISE, CONTUSION, CRUSHING	7,307	5,072	69.41	2,083	28.51	150	2.05	2	.03
BURN (CHEMICAL)	453	336	74.17	95	20.97	22	4.86		
BURN (HEAT)	1,697	1,033	60.87	580	34.18	84	4.95		
CARPOL TUNNEL SYNDROME, GANGLIA (BELLS PALSEY)	542	324	59.78	196	36.16	22	4.06		
COLD - ENVIRANMENTAL (FROSTBITE, FREEZING)	18	8	44.45	8	44.44	2	11.11		
CONCUSSION	99	54	54.55	34	34.34	11	11.11		
CUT, LACERATION, PUNCTURE (IN EYE, NAIL LOSS)	16,896	12,043	71.28	4,346	25.72	501	2.97	6	.03
DAMAGE TO PROSTHETIC DEVICES - GLASSES	410	381	92.93	28	6.83	1	.24		
DERMATITIS - CEMENT, RUBBER, POISON IVY	160	113	70.63	44	27.50	3	1.87		
DISEASES OF THE EYE (CONJUNCTIVITUS, ETC)	189	157	83.07	27	14.29	5	2.64		
DISLOCATION (HERNIATED DISC)	1,013	496	48.96	452	44.62	65	6.42		
DROWNING, ASPHYXIE, STRANGULATION	27	18	66.67	2	7.41	4	14.81	3	11.11
ELECTRIC SHOCK, ELECTROCUTION	138	86	62.32	37	26.81	13	9.42	2	1.45
FRACTURE	2,777	1,213	43.68	1,205	43.39	358	12.89	1	.04
HEARING LOSS OR IMPAIRMENT	59	49	83.05	10	16.95				
HEART CONDITIONS (HEART ATTACK)	78	7	8.98	16	20.51	41	52.56	14	17.95
HEAT - ENVIRONMENTAL (HEAT STROKE, EXHAUSTION)	115	64	55.65	39	33.91	12	10.44		
HERNIA, RUPTURE	498	170	34.14	220	44.18	107	21.48	1	.20
INFLAMATION (TENDONITIS, REPETITIVE ACTIVITY)	2,472	1,579	63.87	833	33.70	60	2.43		
MULTIPLE INJURIES	918	357	38.89	419	45.64	138	15.03	4	.44
NO INJURY OR ILLNESS	133	121	90.98	11	8.27	1	.75		
OTHER INJURIES	364	199	54.67	138	37.91	27	7.42		
POISONING, SYSTEMIC, UNS (BEE STINGS)	367	287	78.20	52	14.17	28	7.63		
RESPIRATORY SYSTEM, CONDITIONS OF	214	128	59.81	66	30.84	20	9.35		
SCRATCHES, ABRASIONS (OBJECTS IN EYE OR EAR)	1,995	1,751	87.77	223	11.18	21	1.05		
SPRAINS, STRAINS	22,443	11,344	50.55	10,515	46.85	584	2.60		
WELDERS FLASH	211	144	68.25	65	30.80	2	.95		
MISCELLANEOUS	10,874	6,430	59.13	3,762	34.60	648	5.96	34	.31
TOTALS	72,674	44,034	60.59	25,594	35.22	2,979	4.10	67	.09

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ACCIDENT SEVERITY BY AGE AND SEX FOR FISCAL YEAR 1989

TABLE V

AGE AND SEX		TOTAL COUNT	NO TIME LOST COUNT	%	TIME LOST COUNT	%	HOSPITALIZED COUNT	%	FATAL COUNT	%
00 - 19	MALE	3,045	1,850	60.76	1,064	34.94	131	4.30		
	FEMALE	1,305	833	63.83	433	33.18	39	2.99		
	N/A	2	1	50.00	1	50.00				
	TOTAL	4,352	2,684	61.67	1,498	34.42	170	3.91		
20 - 29	MALE	19,184	11,776	61.39	6,634	34.58	766	3.99	8	.04
	FEMALE	7,161	4,505	62.91	2,444	34.13	209	2.92	3	.04
	N/A	23	16	69.57	7	30.43				
	TOTAL	26,368	16,297	61.81	9,085	34.45	975	3.70	11	.04
30 - 39	MALE	14,345	8,562	59.69	5,157	35.95	613	4.27	13	.09
	FEMALE	6,409	4,022	62.76	2,239	34.93	148	2.31		
	N/A	22	12	54.55	9	40.91	1	4.54		
	TOTAL	20,776	12,596	60.63	7,405	35.64	762	3.67	13	.06
40 - 49	MALE	6,892	4,058	58.88	2,476	35.93	344	4.99	14	.20
	FEMALE	4,071	2,514	61.75	1,433	35.20	124	3.05		
	N/A	9	5	55.56	4	44.44				
	TOTAL	10,972	6,577	59.94	3,913	35.66	468	4.27	14	.13
50 - 59	MALE	3,886	2,204	56.72	1,399	36.00	266	6.84	17	.44
	FEMALE	2,319	1,418	61.15	818	35.27	82	3.54	1	.04
	N/A	1		100.00	1	100.00				
	TOTAL	6,206	3,622	58.36	2,218	35.74	348	5.61	18	.29
60 - 69	MALE	1,303	731	56.10	446	34.23	120	9.21	6	.46
	FEMALE	759	462	60.87	263	34.65	34	4.48		
	N/A	3	3	100.00						
	TOTAL	2,065	1,196	57.92	709	34.33	154	7.46	6	.29
70 - 79	MALE	94	50	53.19	25	26.60	17	18.08	2	2.13
	FEMALE	84	47	55.95	32	38.10	4	4.76	1	1.19
	TOTAL	178	97	54.49	57	32.02	21	11.80	3	1.69
OVER 80	MALE	13	5	38.46	8	61.54				
	FEMALE	10	5	50.00	4	40.00	1	10.00		
	TOTAL	23	10	43.48	12	52.17	1	4.35		
N/A	MALE	1,304	698	53.53	537	41.18	67	5.14	2	.15
	FEMALE	420	249	59.29	158	37.62	13	3.09		
	N/A	10	8	80.00	2	20.00				
	TOTAL	1,734	955	55.07	697	40.20	80	4.61	2	.12
TOTAL	MALE	50,066	29,934	59.79	17,746	35.45	2,324	4.64	62	.12
	FEMALE	22,538	14,055	62.36	7,824	34.72	654	2.90	5	.02
	N/A	70	45	64.29	24	34.28	1	1.43		
GRAND TOTAL		72,674	44,034	60.59	25,594	35.22	2,979	4.10	67	.09

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ACCIDENT SEVERITY BY COUNTY FOR FISCAL YEAR 1989

TABLE VI

COUNTY	TOTAL COUNT	NO TIME LOST COUNT	%	TIME LOST COUNT	%	HOSPITALIZED COUNT	%	FATAL COUNT	%
ALLEN	355	205	57.75	127	35.77	23	6.48		
ANDERSON	126	79	62.70	44	34.92	3	2.38		
ATCHISON	575	397	69.04	158	27.48	20	3.48		
BARBER	145	86	59.31	52	35.86	7	4.83		
BARTON	756	420	55.56	299	39.55	37	4.89		
BOURBON	333	190	57.06	130	39.04	13	3.90		
BROWN	240	168	70.00	60	25.00	12	5.00		
BUTLER	926	571	61.66	316	34.13	39	4.21		
CHASE	35	13	37.14	19	54.29	3	8.57		
CHAUTAUQUA	82	46	56.10	30	36.58	6	7.32		
CHEROKEE	387	219	56.59	149	38.50	19	4.91		
CHEYENNE	32	21	65.63	11	34.37				
CLARK	44	24	54.55	16	36.36	4	9.09		
CLAY	144	87	60.42	48	33.33	8	5.56	1	.69
CLOUD	258	142	55.04	109	42.25	7	2.71		
COFFEY	103	70	67.96	30	29.13	2	1.94	1	.97
COMANCHE	37	19	51.35	13	35.14	5	13.51		
COWLEY	1,943	1,162	59.80	750	38.60	31	1.60		
CRAWFORD	795	506	63.65	257	32.33	30	3.77	2	.25
DECATUR	103	65	63.11	32	31.07	6	5.82		
DICKINSON	346	202	58.38	130	37.57	13	3.76	1	.29
DONIPHAN	182	94	51.65	83	45.60	5	2.75		
DOUGLAS	2,338	1,472	62.96	799	34.17	67	2.87		
EDWARDS	150	100	66.67	44	29.33	5	3.33	1	.67
ELK	46	24	52.17	20	43.48	2	4.35		
ELLIS	555	353	63.60	178	32.07	23	4.15	1	.18
ELLSWORTH	154	106	68.83	38	24.68	10	6.49		
FINNEY	1,345	810	60.23	479	35.61	56	4.16		
FORD	1,052	656	62.36	336	31.94	58	5.51	2	.19
FRANKLIN	478	306	64.02	158	33.05	14	2.93		

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ACCIDENT SEVERITY BY COUNTY FOR FISCAL YEAR 1989

TABLE VI

COUNTY	TOTAL COUNT	NO TIME LOST COUNT	%	TIME LOST COUNT	%	HOSPITALIZED COUNT	%	FATAL COUNT	%
GEARY	626	366	58.47	233	37.22	26	4.15	1	.16
GOVE	58	37	63.79	18	31.04	3	5.17		
GRAHAM	67	38	56.72	26	38.80	3	4.48		
GRANT	217	130	59.91	73	33.64	14	6.45		
GRAY	90	47	52.22	36	40.00	7	7.78		
GREELEY	39	21	53.85	17	43.59	1	2.56		
GREENWOOD	90	52	57.78	30	33.33	7	7.78	1	1.11
HAMILTON	57	38	66.67	15	26.31	4	7.02		
HARPER	133	76	57.14	50	37.60	7	5.26		
HARVEY	869	557	64.10	286	32.91	26	2.99		
HASKELL	78	34	43.59	36	46.15	8	10.26		
HODGEMAN	49	36	73.47	11	22.45	2	4.08		
JACKSON	170	95	55.88	70	41.18	5	2.94		
JEFFERSON	113	68	60.18	39	34.51	6	5.31		
JEWELL	46	28	60.87	17	36.96	1	2.17		
JOHNSON	10,786	6,585	61.05	3,798	35.21	398	3.69	5	.05
KEARNY	76	44	57.90	26	34.21	6	7.89		
KINGMAN	160	94	58.75	57	35.63	9	5.62		
KIOWA	76	45	59.21	25	32.90	6	7.89		
LABETTE	1,246	819	65.73	408	32.75	19	1.52		
LANE	56	30	53.57	17	30.36	9	16.07		
LEAVENWORTH	724	430	59.39	253	34.95	40	5.52	1	.14
LINCOLN	60	34	56.67	21	35.00	5	8.33		
LINN	103	62	60.20	40	38.83	1	.97		
LOGAN	44	29	65.91	11	25.00	4	9.09		
LYON	1,309	887	67.76	389	29.72	33	2.52		
MCPHERSON	648	441	68.06	192	29.63	15	2.31		
MARION	184	107	58.15	66	35.87	11	5.98		
MARSHALL	159	96	60.38	51	32.07	11	6.92	1	.63
MEADE	151	89	58.94	52	34.44	10	6.62		

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ACCIDENT SEVERITY BY COUNTY FOR FISCAL YEAR 1989

TABLE VI

COUNTY	TOTAL COUNT	NO TIME LOST COUNT	%	TIME LOST COUNT	%	HOSPITALIZED COUNT	%	FATAL COUNT	%
MIAMI	443	264	59.59	160	36.12	19	4.29		
MITCHELL	160	82	51.25	65	40.63	12	7.50	1	.62
MONTGOMERY	989	592	59.86	348	35.19	48	4.85	1	.10
MORRIS	92	53	57.61	33	35.87	6	6.52		
MORTON	73	36	49.31	29	39.73	8	10.96		
NEMAHA	214	139	64.96	65	30.37	10	4.67		
NEOSHO	616	403	65.42	187	30.36	26	4.22		
NESS	79	44	55.70	31	39.24	3	3.80	1	1.26
NORTON	226	148	65.49	73	32.30	5	2.21		
OSAGE	172	104	60.47	59	34.30	9	5.23		
OSBORNE	90	48	53.33	36	40.00	6	6.67		
OTTAWA	88	49	55.68	36	40.91	3	3.41		
PAWNEE	412	264	64.08	135	32.77	13	3.15		
PHILLIPS	109	58	53.21	46	42.20	5	4.59		
POTTAWATOMIE	355	205	57.75	132	37.18	18	5.07		
PRATT	269	192	71.38	63	23.42	14	5.20		
RAWLINS	63	39	61.91	22	34.92	2	3.17		
RENO	2,545	1,585	62.28	887	34.85	73	2.87		
REPUBLIC	77	39	50.65	32	41.56	6	7.79		
RICE	325	205	63.08	110	33.85	10	3.07		
RILEY	987	647	65.55	311	31.51	29	2.94		
ROOKS	91	59	64.83	30	32.97	2	2.20		
RUSH	51	29	56.86	17	33.34	5	9.80		
RUSSELL	189	111	58.73	71	37.57	7	3.70		
SALINE	1,561	996	63.81	524	33.57	40	2.56	1	.06
SCOTT	170	107	62.94	57	33.53	5	2.94	1	.59
SEDGWICK	9,511	5,597	58.85	3,539	37.21	365	3.84	10	.10
SEWARD	702	406	57.83	240	34.19	53	7.55	3	.43
SHAWNEE	7,142	4,494	62.92	2,272	31.81	370	5.18	6	.09
SHERIDAN	39	20	51.28	16	41.03	3	7.69		

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ACCIDENT SEVERITY BY COUNTY FOR FISCAL YEAR 1989

TABLE VI

COUNTY	TOTAL COUNT	NO TIME COUNT	LOST %	TIME COUNT	LOST %	HOSPITALIZED COUNT	%	FATAL COUNT	%
SHERMAN	136	92	67.65	37	27.20	7	5.15		
SMITH	58	33	56.90	23	39.65	2	3.45		
STAFFORD	133	77	57.89	51	38.35	4	3.01	1	.75
STANTON	49	23	46.94	21	42.86	5	10.20		
STEVENS	127	72	56.69	47	37.01	8	6.30		
SUMNER	431	287	66.59	130	30.16	14	3.25		
THOMAS	176	100	56.82	60	34.09	16	9.09		
TREGO	72	38	52.78	32	44.44	2	2.78		
WABAUNSEE	86	50	58.14	30	34.88	6	6.98		
WALLACE	26	22	84.62	4	15.38				
WASHINGTON	59	26	44.07	30	50.85	3	5.08		
WICHITA	10	7	70.00	3	30.00				
WILSON	257	163	63.42	81	31.52	12	4.67	1	.39
WOODSON	65	43	66.15	21	32.31	1	1.54		
WYANDOTTE	7,397	4,375	59.15	2,795	37.79	220	2.97	7	.09
UNKNOWN	454	221	48.68	201	44.27	31	6.83	1	.22
OTHER STATE	2,746	1,360	49.53	1,124	40.93	247	8.99	15	.55
FOR IEGN	3	2	66.67			1	33.33		
TOTALS	72,674	44,034	60.59	25,594	35.22	2,979	4.10	67	.09

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ACCIDENT SEVERITY BY SOURCE OF INJURY FOR FISCAL YEAR 1989

TABLE VII

SOURCE	TOTAL COUNT	NO TIME LOST COUNT	%	TIME LOST COUNT	%	HOSPITALIZED COUNT	%	FATAL COUNT	%
AIR PRESSURE	42	26	61.91	14	33.33	2	4.76		
AIRCRAFT	39	21	53.85	17	43.59	1	2.56		
ANIMAL PRODUCTS	189	131	69.31	52	27.51	6	3.18		
ANIMALS, INSECTS, ETC, UNS	927	621	66.99	259	27.94	47	5.07		
BODILY MOTION	3,452	2,038	59.04	1,314	38.07	95	2.75	5	.14
BOILERS, PRESSURE VESSELS	3			3	100.00				
BOTTLES, JUGS, FLASKS, ETC	284	229	80.63	51	17.96	4	1.41		
BOXES, BARRELS, CONTAINERS, PACKAGES	5,546	2,985	53.82	2,424	43.71	137	2.47		
BUILDINGS & STRUCTURES (WALLS, FENCES)	3,748	2,355	62.83	1,258	33.56	134	3.58	1	.03
CERAMIC ITEMS (BRICK, CHINA, TILE ETC)	331	198	59.82	123	37.16	10	3.02		
CHEMICALS	1,359	951	69.98	334	24.58	73	5.37	1	.07
CLOTHING, APPAREL, SHOES	183	103	56.28	74	40.44	6	3.28		
COAL AND PETROLEUM PRODUCTS	174	101	58.05	67	38.50	6	3.45		
COLD (ATMOSPHERIC, ENVIRONMENTAL)	20	7	35.00	10	50.00	2	10.00	1	5.00
CONVEYERS	305	177	58.03	115	37.71	13	4.26		
DRUGS AND MEDICINES	14	10	71.43	3	21.43	1	7.14		
EARTHMOVING & HIWAY CONSTR. MACHINES	43	27	62.79	15	34.88	1	2.33		
ELECTRIC APPARATUS (HOUSEHOLD APPLIANCE)	618	352	56.96	225	36.41	39	6.31	2	.32
FLAME, FIRE, SMOKE	486	259	53.29	180	37.04	46	9.47	1	.20
FLOOR	2,935	1,560	53.15	1,203	40.99	171	5.83	1	.03
FOOD PRODUCTS (COOKING OIL)	541	323	59.71	199	36.78	19	3.51		
FORKLIFTS, STACKERS (POWERED VEHICLES)	1,416	726	51.27	588	41.53	102	7.20		
FURNITURE, FIXTURES, FURNISHINGS ETC	2,273	1,388	61.07	817	35.94	68	2.99		
GLASS ITEMS (FIBERGLASS, SEE ALSO 650)	716	491	68.58	201	28.07	24	3.35		
GROUND OUTDOORS	774	376	48.58	358	46.25	39	5.04	1	.13
HAND TOOLS, NOT POWERED	4,173	3,438	82.39	670	16.05	65	1.56		
HAND TOOLS, POWERED	1,038	720	69.36	281	27.07	36	3.47	1	.10
HANDTRUCKS, DOLLIES (NON POWERED VEHICLE)	980	612	62.45	339	34.59	29	2.96		
HEAT, ENVIRONMENTAL	113	66	58.41	36	31.86	11	9.73		
HEATING EQUIPMENT (FURNACES, STOVES ETC)	220	134	60.91	79	35.91	7	3.18		

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ACCIDENT SEVERITY BY SOURCE OF INJURY FOR FISCAL YEAR 1989

TABLE VII

SOURCE	TOTAL	NO TIME	TIME LOST		HOSPITALIZED		FATAL		
	COUNT	LOST	COUNT	%	COUNT	%	COUNT	%	
HIGHWAY VEHICLES	1,327	521	39.26	589	44.39	195	14.69	22	1.66
HOISTING APPARATUS	189	113	59.79	61	32.27	15	7.94		
ICE, SNOW	541	319	58.97	199	36.78	23	4.25		
INFECTIOUS, PARASITIC AGENTS (BACTERIA)	81	65	80.25	13	16.05	2	2.47	1	1.23
LADDERS	693	364	52.52	283	40.84	46	6.64		
LIQUIDS (WATER, LIQUIDS NEC)	1,038	551	53.08	438	42.20	49	4.72		
MACHINES, UNS	2,804	1,633	58.24	1,019	36.34	151	5.39	1	.03
METAL CHIPS, SPLINTERS, PARTICLES	1,017	888	87.31	115	11.31	14	1.38		
METAL FASTENERS (BOLTS, NAILS, SCREWS)	1,080	803	74.35	236	21.85	41	3.80		
METAL ITEMS, UNS	4,060	2,819	69.43	1,142	28.13	99	2.44		
METAL PARTS (EXCEPT AUTO, UNASSEMBLED)	1,312	911	69.44	373	28.43	28	2.13		
MINERAL ITEMS (CLAY, SAND, GRAVEL, STONE)	348	235	67.53	105	30.17	8	2.30		
MISCELLANEOUS (EARPLUGS, SHEETROCK ETC)	4,101	2,002	48.82	1,875	45.72	218	5.31	6	.15
NOISE	21	16	76.19	5	23.81				
NONCLASSIFIABLE	1,206	705	58.46	446	36.98	52	4.31	3	.25
OFFICE MACHINES	117	83	70.94	33	28.21	1	.85		
PALLETS, SKIDS	844	465	55.10	355	42.06	24	2.84		
PAPER AND PULP ITEMS	258	150	58.14	101	39.15	7	2.71		
PARTICLES - UNIDENTIFIED	1,423	1,246	87.56	168	11.81	9	.63		
PERSON, INJURED (HEART FAILER, MENTAL)	350	176	50.29	134	38.28	38	10.86	2	.57
PERSON, OTHER THAN INJURED	5,290	3,046	57.58	1,988	37.58	255	4.82	1	.02
PIPE AND FITTINGS	892	499	55.94	362	40.58	30	3.37	1	.11
PLANT OR INDUSTRIAL VEHICLES	205	103	50.25	82	40.00	17	8.29	3	1.46
PLANTS, TREES, VEGETATION	855	416	48.66	410	47.95	29	3.39		
PLASTIC ITEMS	219	150	68.49	66	30.14	3	1.37		
POTS, PANS, DISHES, TRAYS	741	468	63.16	251	33.87	21	2.84	1	.13
PRINTING MACHINES	88	57	64.77	26	29.55	5	5.68		
PUMPS & PRIME MOVERS (ENGINES, TURBINES)	184	103	55.98	71	38.59	10	5.43		
RADIATING SUBSTANCES (ISOTOPES, SUN, XRAY)	47	43	91.49	4	8.51				
RAIL VEHICLES	107	47	43.93	48	44.86	11	10.28	1	.93

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ACCIDENT SEVERITY BY SOURCE OF INJURY FOR FISCAL YEAR 1989

TABLE VII

SOURCE	TOTAL		NO TIME LOST		TIME LOST		HOSPITALIZED		FATAL	
	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%
RAMPS	77		41	53.25	34	44.15	2	2.60		
RECREATION AND ATHLETIC EQUIPMENT	187		136	72.73	47	25.13	4	2.14		
ROOFS	86		36	41.86	35	40.70	15	17.44		
RUBBER PRODUCTS	657		353	53.73	268	40.79	35	5.33	1	.15
RUNWAYS, PLATFORMS	0									
SAWS (NOT HAND TOOLS)	244		167	68.44	64	26.23	13	5.33		
SCRAP, DEBRIS, WASTE MATERIALS (SLAG)	628		385	61.30	226	35.99	16	2.55	1	.16
SHEARS, SLITTERS, SLICERS	2,678		1,274	47.57	1,267	47.31	134	5.01	3	.11
SIDEWALKS, PATHS, WALKWAYS (OUTDOORS)	342		196	57.31	124	36.26	22	6.43		
STAIRS, STEPS INCLUDE ESCALATORS	1,014		570	56.21	402	39.65	42	4.14		
STEAM	82		59	71.95	21	25.61	2	2.44		
STITCHING, SEWING MACHINES	52		34	65.38	15	28.85	3	5.77		
STREET, ROAD	120		65	54.17	45	37.50	10	8.33		
TEXTILE ITEMS	294		174	59.18	104	35.38	16	5.44		
VEHICLES, UNS	744		406	54.57	292	39.25	41	5.51	5	.67
WOOD ITEMS	881		588	66.74	275	31.22	18	2.04		
WOOD ITEMS, NEC	0									
MISCELLANEOUS	208		128	61.54	68	32.69	11	5.29	1	.48
TOTALS	72,674		44,034	60.59	25,594	35.22	2,979	4.10	67	.09

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OCCUPATIONAL DISEASE SEVERITY BY INDUSTRY FOR FISCAL YEAR 1989

TABLE VIII

INDUSTRY	TOTAL		NO TIME LOST		TIME LOST		HOSPITALIZED		FATAL	
	COUNT		COUNT	%	COUNT	%	COUNT	%	COUNT	%
1 AGRICULTURAL PRODUCTION - CROPS	5		2	40.00	3	60.00				
2 AGRICULTURAL PRODUCTION - LIVESTOCK	2		1	50.00	1	50.00				
3 BEEF CATTLE FEEDLOTS	2		1	50.00	1	50.00				
4 LIVESTOCK N.E.C.	0									
5 AGRICULTURAL SERVICES	17		10	58.82	7	41.18				
6 LAWN AND GARDEN SERVICES	7		5	71.43	2	28.57				
7 AGRICULTURAL SERVICES N.E.C.	10		5	50.00	5	50.00				
8 FORESTRY	0									
9 FISHING, HUNTING AND TRAPPING	0									
10 BITUMINOUS COAL AND LIGNITE MINING	0									
11 OIL AND GAS EXTRACTION	14		12	85.71	2	14.29				
12 DRILLING OIL AND GAS WELLS	1		1	100.00						
13 OIL AND GAS FIELD SERVICES	6		5	83.33	1	16.67				
14 OIL AND GAS EXTRACTION N.E.C.	7		6	85.71	1	14.29				
15 MINING & QUARRYING NONMETALLIC MINERALS	0									
16 BUILDING CONSTRUCTION - GENERAL CONTRACTORS	14		10	71.43	4	28.57				
17 GENERAL CONTRACTORS - SINGLE-FAMILY HOUSES	3		2	66.67	1	33.33				
18 GENERAL CONTRACTORS - INDUSTRIAL BUILDINGS	3		2	66.67	1	33.33				
19 GENERAL CONTRACTORS - NONRESIDENTIAL BLDG.	7		5	71.43	2	28.57				
20 BUILDING CONSTRUCTION N.E.C.	1		1	100.00						
21 CONSTRUCTION OTHER THAN BUILDING - GEN. CONT.	27		19	70.37	6	22.22	2	7.41		
22 HIGHWAY & STREET CONSTRUCTION, NOT ELEVATED	6		3	50.00	3	50.00				
23 BRIDGE, TUNNEL, ELEVATED HIGHWAY CONSTRUCTION	1		1	100.00						
24 WATER, SEWER, PIPE & POWER LINE, COMMUNICATION	9		7	77.78	1	11.11	1	11.11		
25 HEAVY CONSTRUCTION, N.E.C.	11		8	72.73	2	18.18	1	9.09		
26 CONSTRUCTION OTHER THAN BUILDING N.E.C.	0									
27 CONSTRUCTION - SPECIAL TRADE CONTRACTORS	34		22	64.71	12	35.29				
28 PLUMBING, HEATING (NOT ELECTRIC), AIR COND.	7		3	42.86	4	57.14				
29 ELECTRIC WORK	0									
30 PLASTERING, DRYWALL, ACCOUSTICAL, INSULATION	4		2	50.00	2	50.00				
31 CARPENTERING	0									
32 ROOFING AND SHEET METAL WORK	3		2	66.67	1	33.33				
33 CONCRETE WORK	3		2	66.67	1	33.33				
34 CONSTRUCTION - SPECIAL TRADE CONTRACTORS N.E.C.	17		13	76.47	4	23.53				
35 FOOD AND KINDRED PRODUCTS	47		36	76.59	10	21.28	1	2.13		
36 MEAT PACKING PLANTS	29		22	75.86	7	24.14				
37 SAUSAGES & OTHER PREPARED MEAT PRODUCTS	1		1	100.00						
38 FLUID MILK	2		2	100.00						
39 DOG, CAT & OTHER PET FOOD	5		4	80.00			1	20.00		
40 BOTTLED & CANNED SOFT DRINKS	1		1	100.00						
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OCCUPATIONAL DISEASE SEVERITY BY INDUSTRY FOR FISCAL YEAR 1989

TABLE VIII

INDUSTRY	TOTAL COUNT	NO TIME LOST COUNT	%	TIME LOST COUNT	%	HOSPITALIZED COUNT	%	FATAL COUNT	%
1 FOOD AND KINDRED PRODUCTS N.E.C.	9	6	66.67	3	33.33				
2 TEXTILE MILL PRODUCTS	0								
3 APPAREL AND OTHER FINISHED PRODUCTS - FABRICS	17	13	76.47	4	23.53				
4 MENS & BOYS SHIRTS (NOT WORK) & NIGHTWEAR	9	9	100.00						
5 APPAREL AND OTHER FABRIC PRODUCTS N.E.C.	8	4	50.00	4	50.00				
6 LUMBER & WOOD PRODUCTS - EXCEPT FURNITURE	6	6	100.00						
7 WOOD KITCHEN CABINETS	5	5	100.00						
8 LUMBER & WOOD PRODUCTS N.E.C.	1	1	100.00						
9 FURNITURE AND FIXTURES	4	4	100.00						
10 PAPER AND ALLIED PRODUCTS	3	3	100.00						
11 PRINTING, PUBLISHING & ALLIED INDUSTRIES	25	20	80.00	5	20.00				
12 COMMERCIAL PRINTING, LETTERPRESS & SCREEN	11	10	90.91	1	9.09				
13 COMMERCIAL PRINTING, LITHOGRAPHIC	5	4	80.00	1	20.00				
14 PRINTING, PUBLISHING & ALLIED IND. N.E.C.	9	6	66.67	3	33.33				
15 CHEMICALS AND ALLIED PRODUCTS	30	22	73.34	7	23.33	1	3.33		
16 PETROLEUM REFINING & RELATED INDUSTRIES	10	9	90.00	1	10.00				
17 PETROLEUM REFINING	9	8	88.89	1	11.11				
18 PETROLEUM REFINING & RELATED IND. N.E.C.	1	1	100.00						
19 RUBBER & MISC. PLASTICS PRODUCTS	25	21	84.00	4	16.00				
20 TIRES AND INNER TUBES	1	1	100.00						
21 MISC. PLASTIC PRODUCTS	7	6	85.71	1	14.29				
22 RUBBER & MISC. PLASTICS PRODUCTS N.E.C.	17	14	82.35	3	17.65				
23 LEATHER AND LEATHER PRODUCTS	0								
24 STONE, CLAY, GLASS & CONCRETE PRODUCTS	11	9	81.82	2	18.18				
25 PRIMARY METALS INDUSTRIES	15	10	66.67	4	26.67	1	6.66		
26 FABRICATED METAL PRODUCTS NOT MACH. OR TRANS.	20	16	80.00	4	20.00				
27 METAL DOORS, SASH, FRAMES, MOLDING & TRIM	1	1	100.00						
28 FABRICATED PLATE WORK (BOILER SHOPS)	1	1	100.00						
29 SHEET METAL WORK	0								
30 AMMUNITION, EXCEPT SMALL ARMS	12	10	83.33	2	16.67				
31 FABRICATED METAL PRODUCTS N.E.C.	6	4	66.67	2	33.33				
32 MACHINERY, EXCEPT ELECTRICAL	39	29	74.36	8	20.51	2	5.13		
33 FARM MACHINERY AND EQUIPMENT	8	7	87.50	1	12.50				
34 MACHINERY, EXCEPT ELECTRICAL N.E.C.	31	22	70.97	7	22.58	2	6.45		
35 ELECTRICAL & ELECTRONIC MACH., EQUIP., SUPPLIES	24	19	79.17	5	20.83				
36 TRANSPORTATION EQUIPMENT	52	42	80.77	9	17.31	1	1.92		
37 MOTOR VEHICLE PARTS AND ACCESSORIES	14	11	78.57	3	21.43				
38 AIRCRAFT	11	6	54.55	5	45.45				
39 AIRCRAFT PARTS & AUXILIARY EQUIPMENT N.E.C.	17	16	94.12	1	5.88				
40 TRAVEL TRAILERS AND CAMPERS	1	1	100.00						
41									
42									
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OCCUPATIONAL DISEASE SEVERITY BY INDUSTRY FOR FISCAL YEAR 1989

TABLE VIII

INDUSTRY	TOTAL COUNT	NO TIME COUNT	LOST %	TIME COUNT	LOST %	HOSPITALIZED COUNT	FATAL COUNT	%
TRANSPORTATION EQUIPMENT N.E.C.	9	8	88.89			1	11.11	
MEASURING, ANALYZING, CONTROLLING INSTRUMENTS	16	13	81.25	3	18.75			
MISC. MANUFACTURING INDUSTRIES	4	4	100.00					
RAILROAD TRANSPORTATION	0							
LOCAL & SUBURBAN TRANSIT AND INTERURBAN TRANS	0							
MOTOR FREIGHT TRANSPORTING & WAREHOUSING	13	6	46.15	5	38.46	2	15.39	
LOCAL TRUCKING WITHOUT STORAGE	2	1	50.00	1	50.00			
TRUCKING, EXCEPT LOCAL	9	3	33.33	4	44.45	2	22.22	
LOCAL TRUCKING WITH STORAGE	0							
REFRIGERATED WAREHOUSING	1	1	100.00					
MOTOR FREIGHT TRANS. & WHSE N.E.C.	1	1	100.00					
U.S. POSTAL SERVICE	0							
WATER TRANSPORTATION	0							
TRANSPORTATION BY AIR	1	1	100.00					
PIPE LINES, EXCEPT NATURAL GAS	5	4	80.00	1	20.00			
TRANSPORTATION SERVICES	0							
COMMUNICATION	10	8	80.00	2	20.00			
ELECTRIC, GAS AND SANITARY SERVICES	24	17	70.83	7	29.17			
ELECTRIC SERVICES	9	5	55.56	4	44.44			
ELECTRIC, GAS AND SANITARY SERVICES N.E.C.	15	12	80.00	3	20.00			
WHOLESALE TRADE - DURABLE GOODS	16	14	87.50	2	12.50			
AUTOMOTIVE PARTS AND SUPPLIES	2	2	100.00					
FARM AND GARDEN MACHINERY AND EQUIPMENT	0							
INDUSTRIAL MACHINERY AND EQUIPMENT	1	1	100.00					
SCRAP AND WASTE MATERIALS	0							
WHOLESALE TRADE - DURABLE GOODS N.E.C.	13	11	84.62	2	15.38			
WHOLESALE TRADE - NONDURABLE GOODS	35	28	80.00	6	17.14	1	2.86	
FOOTWEAR	1	1	100.00					
GROCERIES, GENERAL LINE	3	2	66.67	1	33.33			
GRAIN	20	17	85.00	2	10.00	1	5.00	
FARM SUPPLIES	1	1	100.00					
WHOLESALE TRADE - NONDURABLE GOODS N.E.C.	10	7	70.00	3	30.00			
BUILDING MATERIALS, HARDWARE, GARDEN SUPPLIES	5	4	80.00	1	20.00			
LUMBER AND OTHER BUILDING MATERIALS DEALERS	1			1	100.00			
BLDG. MATERIALS, HARDWARE, GARDEN SUP N.E.C.	4	4	100.00					
GENERAL MERCHANDISE STORES	9	8	88.89	1	11.11			
DEPARTMENT STORES	6	6	100.00					
VARIETY STORES	3	2	66.67	1	33.33			
GENERAL MERCHANDISE STORES N.E.C.	0							
FOOD STORES	3	2	66.67	1	33.33			

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OCCUPATIONAL DISEASE SEVERITY BY INDUSTRY FOR FISCAL YEAR 1989

TABLE VIII

INDUSTRY	TOTAL COUNT		NO TIME LOST %		TIME LOST %		HOSPITALIZED COUNT %		FATAL COUNT %	
	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%
1										
2	GROCERY STORES	2	2	100.00						
3	FOOD STORES N.E.C.	1				1	100.00			
4	AUTOMOTIVE DEALERS & GAS SERVICE STATIONS	13	9	69.23	4	30.77				
5	MOTOR VEHICLE DEALERS (NEW AND USED)	6	2	33.33	4	66.67				
6	AUTO AND HOME SUPPLY STORES	1	1	100.00						
7	AUTOMOTIVE DEALERS & GAS SERV. STAT. N.E.C.	6	6	100.00						
8	APPAREL AND ACCESSORY STORES	0								
9	FURNITURE, HOME FURNISHINGS & EQUIP. STORES	1				1	100.00			
10	EATING AND DRINKING PLACES	27	15	55.56	12	44.44				
11	EATING PLACES	27	15	55.56	12	44.44				
12	EATING AND DRINKING PLACES N.E.C.	0								
13	MISC. RETAIL	6	3	50.00	3	50.00				
14	MAIL ORDER HOUSES	3	3	100.00						
15	AUTOMATIC MERCHANDIZING MACHINE OPERATORS	0								
16	MISC. RETAIL N.E.C.	3				3	100.00			
17	BANKING	0								
18	CREDIT AGENCIES OTHER THAN BANKS	0								
19	SECURITY & COMMODITY BROKERS, DEALERS, SERV.	0								
20	INSURANCE	0								
21	INSURANCE AGENTS, BROKERS AND SERVICE	1	1	100.00						
22	REAL ESTATE	7	6	85.71			1	14.29		
23	OPERATORS OF APARTMENT BUILDINGS	6	6	100.00						
24	REAL ESTATE N.E.C.	1					1	100.00		
25	COMBINED REAL ESTATE, INSURANCE, LOANS & LAW	0								
26	HOLDING AND OTHER INVESTMENT OFFICES	0								
27	HOTELS, ROOMING HOUSES, CAMPS, OTHER LODGINGS	10	10	100.00						
28	HOTELS, MOTELS AND TOURIST COURTS	8	8	100.00						
29	HOTELS, ROOMING HOUSES, CAMPS, OTHERS N.E.C.	2	2	100.00						
30	PERSONAL SERVICES	6	2	33.33	3	50.00	1	16.67		
31	BUSINESS SERVICES	36	25	69.44	10	27.78	1	2.78		
32	CLEANING & MAINTENANCE SERVICES N.E.C.	10	6	60.00	4	40.00				
33	TEMPORARY HELP SUPPLY SERVICES	4	1	25.00	2	50.00	1	25.00		
34	BUSINESS SERVICES N.E.C.	22	18	81.82	4	18.18				
35	AUTOMOTIVE REPAIR, SERVICES, AND GARAGES	6	4	66.67	2	33.33				
36	GENERAL AUTOMOTIVE REPAIR SHOPS	1	1	100.00						
37	AUTOMOTIVE REPAIR, SERV., & GARAGES N.E.C.	5	3	60.00	2	40.00				
38	MISC. REPAIR SERVICES	7	5	71.43	2	28.57				
39	MOTION PICTURES	0								
40	AMUSEMENT & RECREATION SERVICES NOT MOVIES	8	5	62.50	3	37.50				
41	MEMBERSHIP, SPORTS & RECREATION CLUBS	5	3	60.00	2	40.00				
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OCCUPATIONAL DISEASE SEVERITY BY INDUSTRY FOR FISCAL YEAR 1989

TABLE VIII

INDUSTRY	TOTAL		NO TIME LOST		TIME LOST		HOSPITALIZED		FATAL	
	COUNT		COUNT	%	COUNT	%	COUNT	%	COUNT	%
AMUSEMENT & RECREATION SERVICES N.E.C.	3		2	66.67	1	33.33				
HEALTH SERVICES	245		207	84.49	37	15.10	1	.41		
SKILLED NURSING CARE FACILITIES	19		12	63.16	6	31.58	1	5.26		
NURSING AND PERSONAL CARE FACILITIES N.E.C.	1		1	100.00						
GENERAL MEDICAL AND SURGICAL HOSPITALS	206		178	86.41	28	13.59				
PSYCHIATRIC HOSPITALS	13		12	92.31	1	7.69				
SPECIALTY HOSPITALS, EXCEPT PSYCHIATRIC	1		1	100.00						
HEALTH SERVICES N.E.C.	5		3	60.00	2	40.00				
LEGAL SERVICES	0									
EDUCATIONAL SERVICES	31		19	61.29	9	29.03	3	9.68		
ELEMENTARY AND SECONDARY SCHOOLS	9		7	77.78			2	22.22		
COLLEGES, UNIVERSITIES & PROF. SCHOOLS	18		9	50.00	8	44.44	1	5.56		
EDUCATIONAL SERVICES N.E.C.	4		3	75.00	1	25.00				
SOCIAL SERVICES	4		3	75.00	1	25.00				
MUSEUMS, ART GALLERIES, BOTANICAL, ZOOLOGICAL	0									
MEMBERSHIP ORGANIZATIONS	2		1	50.00	1	50.00				
PRIVATE HOUSEHOLDS	2		2	100.00						
MISC. SERVICES	7		2	28.57	5	71.43				
ENGINEERING, ARCHITECTURAL & SURVEYING	7		2	28.57	5	71.43				
MISC. SERVICES N.E.C.	0									
EXECUTIVE, LEGISLATIVE, GENERAL GOVERNMENT	119		82	68.91	35	29.41	2	1.68		
EXECUTIVE & LEGISLATIVE OFFICES COMBINED	119		82	68.91	35	29.41	2	1.68		
EXECUTIVE, LEGISLATIVE, GENERAL GOV. N.E.C.	0									
JUSTICE, PUBLIC ORDER, AND SAFETY	3		2	66.67	1	33.33				
CORRECTIONAL INSTITUTIONS	2		1	50.00	1	50.00				
JUSTICE, PUBLIC ORDER, AND SAFETY N.E.C.	1		1	100.00						
PUBLIC FINANCE, TAXATION, MONETARY POLICY	0									
ADMINISTRATION OF HUMAN RESOURCES PROGRAMS	18		11	61.11	7	38.89				
ADMIN. OF SOCIAL, MANPOWER, & INCOME MAINT.	4		1	25.00	3	75.00				
ADMIN. OF HUMAN RESOURCES PROGRAMS N.E.C.	14		10	71.43	4	28.57				
ADMIN. OF ENVIRONMENTAL QUALITY, HOUSING PROG	6		5	83.33	1	16.67				
ADMINISTRATION OF ECONOMIC PROGRAMS	14		10	71.43	4	28.57				
REGULATION & ADMIN. OF TRANSPORTATION PROG.	13		9	69.23	4	30.77				
ADMINISTRATION OF ECONOMIC PROGRAMS N.E.C.	1		1	100.00						
NATIONAL SECURITY & INTERNATIONAL AFFAIRS	0									
NONCLASSIFIABLE	38		36	94.74	2	5.26				
TOTALS	1,199		909	75.81	270	22.52	20	1.67		

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OCCUPATIONAL DISEASE SEVERITY BY CAUSE OF INJURY FOR FISCAL YEAR 1989 TABLE IX

CAUSE	TOTAL COUNT	NO TIME LOST COUNT	%	TIME LOST COUNT	%	HOSPITALIZED COUNT	%	FATAL COUNT	%
CONTACT WITH RADIATION, CAUSTICS, ETC.	1,060	780	73.59	263	24.81	17	1.60		
FOREIGN MATTER IN EYES	51	47	92.16	3	5.88	1	1.96		
OBJECTS HANDLED (CUTS, KNIFE, AX, GLASS, TOOLS)	45	44	97.78	1	2.22				
MISCELLANEOUS	70	56	80.00	6	8.57	8	11.43		
TOTALS	1,199	909	75.81	270	22.52	20	1.67		

OCCUPATIONAL DISEASE SEVERITY BY MEMBER INJURED FOR FISCAL YEAR 1989 TABLE X

MEMBER	TOTAL COUNT	NO TIME LOST COUNT	%	TIME LOST COUNT	%	HOSPITALIZED COUNT	%	FATAL COUNT	%
ABDOMEN	4	3	75.00	1	25.00				
ARM	95	76	80.00	19	20.00				
BODY PARTS, NEC	59	51	86.44	8	13.56				
CHEST	5	3	60.00	2	40.00				
DIGENTIVE SYSTEM	4	2	50.00	2	50.00				
EYE(S)	245	201	82.04	42	17.14	2	.82		
FACE	24	18	75.00	6	25.00				
FINGER(S)	41	34	82.93	6	14.63	1	2.44		
FOOT	11	8	72.73	3	27.27				
FOREARM	24	19	79.17	5	20.83				
HAND	140	113	80.72	26	18.57	1	.71		
HEAD	14	12	85.71	2	14.29				
LEG	7	4	57.14	2	28.57	1	14.29		
LEGS	5	5	100.00						
MOUTH (TEETH)	5	3	60.00	2	40.00				
NECK	4	2	50.00	2	50.00				
RESPIRATORY SYSTEM	42	27	64.28	8	19.05	7	16.67		
THUMB	8	8	100.00						
TRUNK	4	4	100.00						
UPPER EXTREMITIES, MULTIPLE	25	19	76.00	6	24.00				
WRIST	7	6	85.71	1	14.29				
MISCELLANEOUS	825	606	73.45	190	23.03	29	3.52		
TOTALS	1,199	909	75.81	270	22.52	20	1.67		

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OCCUPATIONAL DISEASE SEVERITY BY NATURE OF INJURY FOR FISCAL YEAR 1989 TABLE XI

NATURE	TOTAL COUNT	NO TIME LOST COUNT	%	TIME LOST COUNT	%	HOSPITALIZED COUNT	%	FATAL COUNT	%
BURN (CHEMICAL)	139	99	71.22	38	27.34	2	1.44		
BURN (HEAT)	7	4	57.14	2	28.57	1	14.29		
CARPOL TUNNEL SYNDROME, GANGLIA (BELLS PALSEY)	5	4	80.00	1	20.00				
CUT, LACERATION, PUNCTURE (IN EYE, NAIL LOSS)	47	45	95.74	1	2.13	1	2.13		
DERMATITIS - CEMENT, RUBBER, POISON IVY	628	452	71.97	172	27.39	4	.64		
DISEASES OF THE EYE (CONJUNCTIVITUS, ETC)	163	137	84.05	25	15.34	1	.61		
INFLAMATION (TENDONITIS, REPETITIVE ACTIVITY)	6	6	100.00						
NO INJURY OR ILLNESS	17	16	94.12	1	5.88				
POISONING, SYSTEMIC, UNS (BEE STINGS)	12	9	75.00	2	16.67	1	8.33		
RESPIRATORY SYSTEM, CONDITIONS OF	32	21	65.63	5	15.62	6	18.75		
SCRATCHES, ABRASIONS (OBJECTS IN EYE OR EAR)	10	9	90.00			1	10.00		
WELDERS FLASH	7	5	71.43	2	28.57				
MISCELLANEOUS	246	174	70.73	57	23.17	15	6.10		
TOTALS	1,199	909	75.81	270	22.52	20	1.67		

OCCUPATIONAL DISEASE SEVERITY BY SOURCE OF INJURY FOR FISCAL YEAR 1989 TABLE XII

SOURCE	TOTAL COUNT	NO TIME LOST COUNT	%	TIME LOST COUNT	%	HOSPITALIZED COUNT	%	FATAL COUNT	%
ANIMAL PRODUCTS	8	7	87.50			1	12.50		
ANIMALS, INSECTS, ETC, UNS	11	7	63.64	3	27.27	1	9.09		
BUILDINGS & STRUCTURES (WALLS, FENCES)	4	1	25.00	3	75.00				
CERAMIC ITEMS (BRICK, CHINA, TILE ETC)	18	16	88.89	2	11.11				
CHEMICALS	545	414	75.96	121	22.20	10	1.84		
CLOTHING, APPAREL, SHOES	10	9	90.00	1	10.00				
COAL AND PETROLEUM PRODUCTS	9	6	66.67	2	22.22	1	11.11		
FLAME, FIRE, SMOKE	8	6	75.00	2	25.00				
FLOOR	4	1	25.00	3	75.00				
FOOD PRODUCTS (COOKING OIL)	4	3	75.00	1	25.00				
GLASS ITEMS (FIBERGLASS, SEE ALSO 650)	18	14	77.78	4	22.22				
HAND TOOLS, NOT POWERED	5	2	40.00	3	60.00				
INFECTIOUS, PARASITIC AGENTS (BACTERIA)	58	38	65.52	19	32.76	1	1.72		
LIQUIDS (WATER, LIQUIDS NEC)	4	3	75.00	1	25.00				
METAL CHIPS, SPLINTERS, PARTICLES	6	6	100.00						
METAL ITEMS, UNS	9	7	77.78	2	22.22				
MISCELLANEOUS (EARPLUGS, SHEETROCK ETC)	62	52	83.87	9	14.52	1	1.61		
NONCLASSIFIABLE	47	44	93.62	3	6.38				
PARTICLES - UNIDENTIFIED	23	22	95.65	1	4.35				
PERSON, OTHER THAN INJURED	53	46	86.79	5	9.44	2	3.77		
PLANTS, TREES, VEGETATION	235	158	67.24	75	31.91	2	.85		
RADIATING SUBSTANCES (ISOTOPES, SUN, XRAY)	12	9	75.00	3	25.00				
RUBBER PRODUCTS	6	4	66.67	2	33.33				
SCRAP, DEBRIS, WASTE MATERIALS (SLAG)	8	5	62.50	3	37.50				
TEXTILE ITEMS	4	4	100.00						
MISCELLANEOUS	553	475	85.90	52	9.40	26	4.70		
TOTALS	1,199	909	75.81	270	22.52	20	1.67		

OCCUPATIONAL DISEASE SEVERITY BY AGE AND SEX FOR FISCAL YEAR 1989 TABLE XIII

AGE AND SEX		TOTAL COUNT	NO TIME LOST COUNT	%	TIME LOST COUNT	%	HOSPITALIZED COUNT	%	FATAL COUNT	%
1	00 - 19	MALE	68	51	75.00	17	25.00			
2		FEMALE	22	13	59.09	9	40.91			
3		TOTAL	90	64	71.11	26	28.89			
4	20 - 29	MALE	277	217	78.34	59	21.30	1	.36	
5		FEMALE	149	118	79.20	30	20.13	1	.67	
6		TOTAL	426	335	78.64	89	20.89	2	.47	
7	30 - 39	MALE	228	169	74.12	52	22.81	7	3.07	
8		FEMALE	141	118	83.69	21	14.89	2	1.42	
9		TOTAL	369	287	77.78	73	19.78	9	2.44	
10	40 - 49	MALE	96	68	70.83	24	25.00	4	4.17	
11		FEMALE	66	50	75.76	14	21.21	2	3.03	
12		TOTAL	162	118	72.84	38	23.46	6	3.70	
13	50 - 59	MALE	52	31	59.61	19	36.54	2	3.85	
14		FEMALE	36	25	69.44	11	30.56			
15		TOTAL	88	56	63.64	30	34.09	2	2.27	
16	60 - 69	MALE	12	9	75.00	3	25.00			
17		FEMALE	11	6	54.55	5	45.45			
18		TOTAL	23	15	65.22	8	34.78			
19	70 - 79	MALE	0							
20		FEMALE	1	1	100.00					
21		TOTAL	1	1	100.00					
22	OVER 80	MALE	0							
23		FEMALE	0							
24		N/A	9	9	100.00					
25		TOTAL	9	9	100.00					
26	N/A	MALE	13	7	53.85	5	38.46	1	7.69	
27		FEMALE	3	2	66.67	1	33.33			
28		N/A	15	15	100.00					
29		TOTAL	31	24	77.42	6	19.35	1	3.23	
30	TOTAL	MALE	746	552	74.00	179	23.99	15	2.01	
31		FEMALE	429	333	77.62	91	21.21	5	1.17	
32		N/A	24	24	100.00					
33	GRAND TOTAL		1,199	909	75.81	270	22.52	20	1.67	

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WORKERS COMPENSATION REHABILITATION
ADVISORY COMMITTEE
JUNE 1989

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Harold E. Riehm, Executive Director

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Topeka, Kansas 66612
(913) 234-5563
March 22, 1990

To: Chairwoman Salisbury and Members, Senate Committee on Labor,
Industry and Small Business

From: Harold E. Riehm, Executive Director, The Kansas Association of
Osteopathic Medicine

Subject: Testimony on H.B. 2936

I sat through testimony on H.B. 2936 on Wednesday and did not testify, as planned. I thought the Medical Society and Chiropractic Association would present both sides of the "side issue" to this Bill. However, I feel that there may be some continuing confusion as to the issue of doctors of chiropractic using the term "physician". Therefore I appreciate the opportunity to submit this late written testimony.

As with other conferees, we have no position on the content of H.B 2936 as originally introduced. We do have a position on the floor amendment which changed "physician" to "health care provider" throughout the Bill. For purposes of brevity, I simply list those below:

- (1) The real issue of this Bill now appears to be whether or not chiropractors should be included in a statutory definition of "physician". It is the view of KAOM, that they should not. By far the most compelling reason for chiropractors not to be defined as physicians is for KSA to be consistent with a ruling of the Kansas Attorney General. In response to a specific request from Representative Sprague, the Kansas AG ruled that the term "physician" is reserved for reference to those licensed by The Kansas State Board of Healing Arts to practice medicine and surgery, i.e., medical doctors and osteopathic doctors. The Chiropractic Association is correct in noting a very few instances in which KSA includes chiropractors in a definition of "physicians". However, in light of the AG opinion, we think it important that these references be deleted when occasional arise, such as legislative consideration of changes to a section of KSA which includes such a definition. Such an opportunity now presents itself to the Committee in H.B.2936
- (2) It is important to emphasize that to preclude chiropractors from using the term "physician" IN NO WAY CHANGES THE SCOPE OF PRACTICE OF CHIROPRACTIC DOCTORS. While there may have been occasional instances of chiropractors relying upon the definition of physician to obtain reimbursement from third parties, this would appear to be a very tentative reassurance, in that the A.G. opinion referred to above would cast doubt upon use of such a label, and thus upon any dependent reimbursement. Furthermore, these instances may reflect

(over) *Attachment II*

reimbursement for chiropractic services rendered which indeed exceeded the scope of chiropractic practice. the bottom line is that chiropractors should not, nor should they have to, rely upon classification as "physicians" for appropriately administered chiropractic care!

- (3) Separate and distinct from statutory reference, it is the position of KAOM that the term "physician" has, throughout history, been understood by most persons to refer to those practitioners that are capable and licensed to provide full health care services. The ruling of A.G. is consistent with this view.
- (4) Throughout Kansas Statutes, there are numerous definitions of "health care providers", each of them defining a group of practitioners in particular reference to the content of that particular statute. This has proven a very flexible and widely used way of defining exactly to whom a Statute refers. Therefore, in the case of the Workers Compensation Program, we think the term "health care providers" is the preferred word of definition, in addition to eliminating an inconsistency with a ruling of the Kansas Attorney General.

In conclusion, KAOM, as well as The Kansas Medical Society, has made no special effort to introduce changes in KSA language, except when such language occurs in the course of other suggested legislative changes or enactments. Such is the case here. This Bill incorporates a definition that, for purposes of clarity and consistency with the A.G. opinion, we think needs to be changed. The amendment inserted on the floor of the House accomplishes this change. We support its retention in the Bill.

S U B C O M M I T T E E

R E P O R T

HB 2581

The subcommittee on Labor, Industry and Small Business met March 19, 1990, in Room 527-S , at 1:30 p.m.

Members present: Senator Alicia Salisbury, Chairman
Senator Marge Petty, Ranking Minority Member
Senator Bill Morris , Committee Member

Staff present: Jerry Ann Donaldson, Legislative Research Department
Jill Wolters, Revisor of Statutes Office
Bill Wolff, Legislative Research Department

Conferees: Jim Ludwig, Kansas Power and Light Gas Service
Bud Grant, Kansas Chamber of Commerce and Industry
Jim Clark, Kansas County and District Attorney's Association
Stan Lind, Kansas Association of Financial Services
Charles Henson, American Express Travel Services Co., Inc.

The subcommittee on HB 2581, concerning worthless and insufficient checks, recommends that sections 2 and 4 be deleted; and re-insert in Section 1 (b), line 41, the stricken language "including but not limited to reasonable attorney fees,"; and that the bill be passed as amended.

Attachment III