Approved	au	3-23-90
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MINUTES OF THEHouse_	COMMITTEE ONLab	or & Industry
The meeting was called to order by	Representative Arthur Do	uville at Chairperson
<u>9:08</u> а.т./ ржи . on	March 15	

All members were present except:
Representative Hensley - Excused

Committee staff present:

Jerry Donaldson - Legislative Research Department Jim Wilson - Revisor of Statutes' Office Kay Johnson - Committee Secretary

Conferees appearing before the committee:

Larry McGill - Executive Vice President, Independent Insurance Agents of Kansas Dr. Phillip Baker - Topeka physician
Julia Self - Manager, Work Fitness Center of Topeka
Kelly Waldo - Executive Director, Kansas Chiropractic Association
Robert Anderson - Director, Division of Workers Compensation

The meeting was called to order at 9:08 a.m. by Chairman Douville.

HB 3069 - Workers compensation act, administration thereof and benefits provided thereunder.

Larry McGill testifed in support of $\underline{\text{HB }3069}$ citing concerns about the cost of workers compensation coverage in Kansas, $\underline{\text{attachment } \#1}$. If the fee schedule is fair, neither below market or above it, then doctor participation will be good.

Representative Patrick asked if the employer has the right to choose the health care provider, why regulate fees? Mr. Magill responded it would be better for the state to legislate the fees instead of all employers across the state contracting individually with health care providers.

Referring to the 22.6% increase requested by the National Council on Compensation Insurance, Representative Webb asked if insurance carriers are losing money now on workers compensation insurance? Mr. Magill agreed and stated his concern about the number of carriers who will voluntarily offer workers compensation insurance.

Dr. Phillip Baker, a Topeka physician with 20 years experience in workers compensation, testified as an opponent of $\underline{\text{HB 3069}}$. Using the example of a person injured at home compared with the same injury at work, he stated the administrative work involved in the work injury is phenomenal. He said for just an office fee many physicians would rather not be involved.

Chairman Douville asked if he had lost money in handling workers compensation cases as compared to private cases. Dr. Baker responded yes.

Representative Lane asked if Dr. Baker handled Blue Cross/Blue Shield cases and don't they have a fixed schedule. Dr. Baker responded yes, he handles Blue Cross/Blue Shield cases, but as time goes by it will be a losing proposition as there is no reimbursement for the bureaucracy of the system.

Representative Schauf asked if Dr. Baker had any suggestions on how to address the bureaucracy. He responded that a system is needed to control the provider, control the tests, etc.

Representative Buehler asked if it was more difficult to get a workers compensation patient well than a person who was injured at home. Dr. Baker responded yes.

Representative O'Neal asked what Dr. Baker charges for a report. Dr. Baker said a 2-3 page report would cost from \$25-\$50. However, a lengthy patient report that takes 2 nights to read might cost between \$200-\$400. Asked what he would charge if deposed, Dr. Baker responded between \$150-\$250.

CONTINUATION SHEET

MINU	TES OF	THE_	Hous	e	COMMI	TTEE	ON	<u>Labor</u>	&	Industry		 ,
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room .	526-S	Stateho	ouse, at	9:08	a.m./	B.XX . 0	n	March	15		 	19 <u>90</u> .

Chairman Douville asked about bad debt experience. Dr. Baker responded that he does have experience with bad debts, but not with workers compensation cases.

Julia Self testified on <u>HB 3069</u>, <u>attachment #2</u>. She stated that she believes in a medical fee schedule but there should be a consultation fee for the extra work on long-term patient cases. She also stated that utilization review should run concurrent with therapy and a Vocational Rehabilitation Specialist should be involved.

Representative Whiteman asked if Ms. Self had any statistics on the average cost to the employer for providing vocational rehabilitation. Ms. Self responded no.

Kelly Waldo addressed the committee in support of $\underline{\text{HB 3069}}$. She stated the Kansas Chiropractic Association is in favor of the bill, with the amendments as proposed by Director Robert Anderson.

Robert Anderson addressed the committee to explain the balloon amendment to <u>HB 3069</u> that he is proposing, attachment #3. The first change is to insert the word "physician" for "health care provider". This is based on action the committee took on a previous bill. Also, on page 7 where it talks about maximum fees, insert the words "at existing PPO charge rates of Blue Cross/Blue Shield, Inc. of Kansas". 96%-97% of doctors are using the BC/BS rates now, so if we set the rates at that level there won't be a problem with doctors dropping out. Director Anderson clarified the purpose for the amendment: not to change anything that is already in existence, but to ensure that no matter who has the Director's position, there will be no improprieties.

Representative Whiteman asked if there are other places in the law stating the Director can impose penalties. Director Anderson responded yes.

Chairman Douville said the hearing on $\underline{\mbox{HB}}$ 3069 would continue tomorrow.

Lori Callahan, Legislative Counsel, American Insurance Association and Harold Riehm, Executive Director, Kansas Association of Osteopathic Medecin submitted written testimony but did not appear before the committee, attachments #4 and #5.

The meeting adjourned at 9:55 a.m. The next meeting of the committee is scheduled for Friday, March 16, 1990 at 9:00 a.m. in room 526-S.

GUEST LIST

COMMITTEE: HOUSE LABOR & INDUSTRY DATE: 03-15-90

NAME	ADDRESS	COMPANY/ORGANIZATION
Loi Callahan	Topka	AMIND ASSOC
John M. Ostrowski	Topika	AFL- C10
CAROLD LIEMM	DOZ 44	Ks. JESN OSTENERTHIC MED
Harry Whelege	u	16 ARL-CIO
Worne Muchel	4	. c1 (1 Y
TERRY / SAHLORMANS	/1	KCCI
S'B. SIFERS	M.H.KS,	
Steve Dickson	Topeka Ks	KCA
LARRY MAGILL	n	IIAK
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Robert A. Anderson	Topeka Direc	TOR, DIVISION of WORK
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David A. Hawley	W.chita /	Jr. Cessa. Jos Small Busines
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Bill Curtis	Topeka	Ks. Assoc. of School Bils
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Testimony on HB 3069
Before the House Labor and Industry Committee
March 15, 1990

By: Larry W. Magill, Jr., Executive Vice President Independent Insurance Agents of Kansas

Thank you, Mr. Chairman, and members of the committee for this opportunity to appear in support of HB 3069. We are very concerned about the cost of workers' compensation coverage in Kansas, particularly in light of the pending 22.6% rate increase requested by the National Council on Compensation Insurance.

We had an independent agent representative on the Director's task force to evaluate medical cost containment and fee schedules in workers' compensation.

Further, our members are convinced that there is cost shifting going on where the same injuries cost more under the workers' compensation system than they do under other third-party payer systems.

We would like to offer the following comments about the workers' compensation system that are relevant to the committee's consideration of a fee schedule:

- *The workers' compensation system is a blank check for medical expenses waiting to be cashed. There is no deductible, no coinsurance, no utilization review and no direct employer involvement. It is a statutorily established entitlement program for the employee and an absolute obligation of the employer.
- *The workers' compensation system builds in incentives to increase costs. The more medical expenses an injured worker incurs, the more indemnity will be paid. That is not true in the group health insurance area.
- *The workers' compensation market is highly fragmented. There is no Blue Cross/Blue Shield in workers' compensation that controls 30-40% of the market. The largest voluntary writer of workers' compensation in Kansas in 1987 was the Travelers, who had 9.5% of the market and it falls off rapidly from there. This fragmentation makes cost control extremely difficult and expensive.

 House Labor & Industry Attachment #1

03-15-90

*The workers' compensation system is a more attractive payment vehicle to the employee. As more cost control measures are placed on group insurance, it becomes significantly more beneficial to make an injury work-related.

*Workers' compensation medical costs in Kansas according to the director, are running 45-50% of total claims payments. NCCI has indicated they should be in the range of 30-40%.

*The current reasonable test in the statute does not work. State law mandates 100% payment. Neither the employee, the employer or their insurance agent are happy, in our experience, when the employee is dunned by the health care provider for excess medical costs that an insurance company refuses to pay under the "reasonable" test.

To our knowledge, the Aetna is the only carrier that has attempted to use a reasonable and customary standard in Kansas, primarily because they are one of the largest writers of workers compensation nationwide and also a large writer of health insurance coverages, which gives them a good reasonable and customary database. By its very nature, a reasonable approach is an "after the fact" solution that causes more problems than knowing in advance what will be paid. In group insurance, the employee simply pays the difference between reasonable and customary and what his or her health care provider charges and possibly finds a less expensive provider.

We do not believe a fee schedule should be below "market". We just do not think it should be above it either. We would be happy using Blue Cross/Blue Shield's reasonable and customary database or any other approach that satisfies health care providers that it will not become like Medicare or Medicaid.

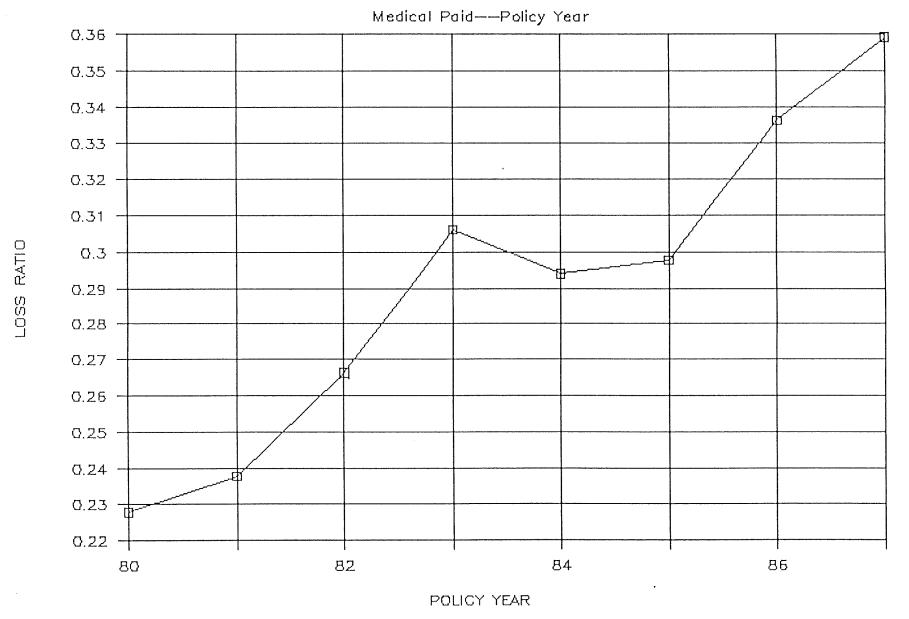
We believe under these circumstances that doctor participation with workers' compensation claims will be good. Doctors are a part of their community. We don't think they will turn away injured workers any more than they turn away Medicare patients - especially if the fee schedule is fair.

Twenty states already have fee schedules. A study by the Alliance of American Insurers showed that automated fee schedule reviews produced 14% overall savings and utilization review produced 10% savings on hospital

charges.

Kansas needs to enact HB 3069 to remain competitive in the economic development arena. We urge this committee to act favorably on the bill.

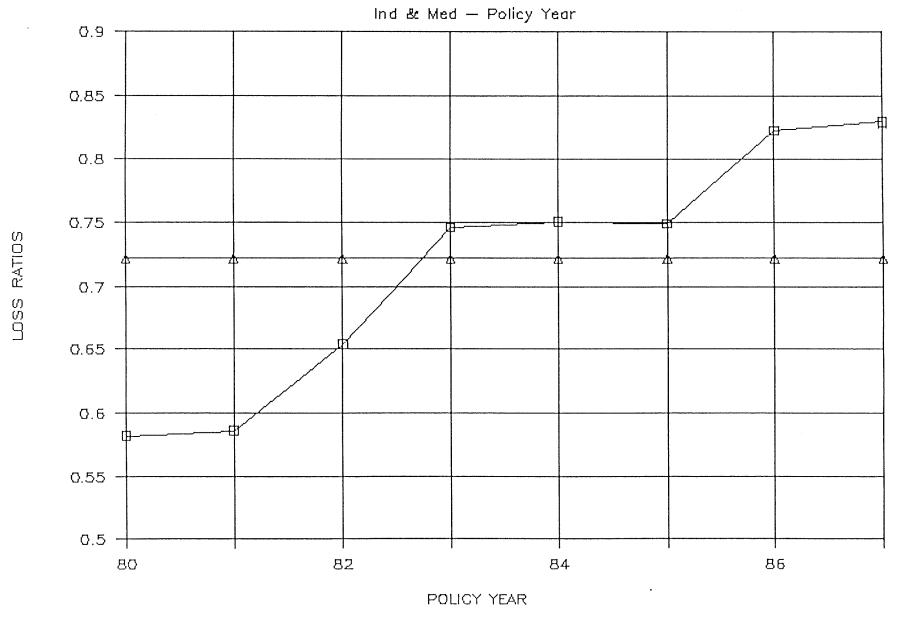
HISTORICAL LOSS RATIOS-KANSAS



NOTES:

- 1. Premiums in loss ratio are what would have been earned under current rates.
- 2. Indicated losses are under current law.

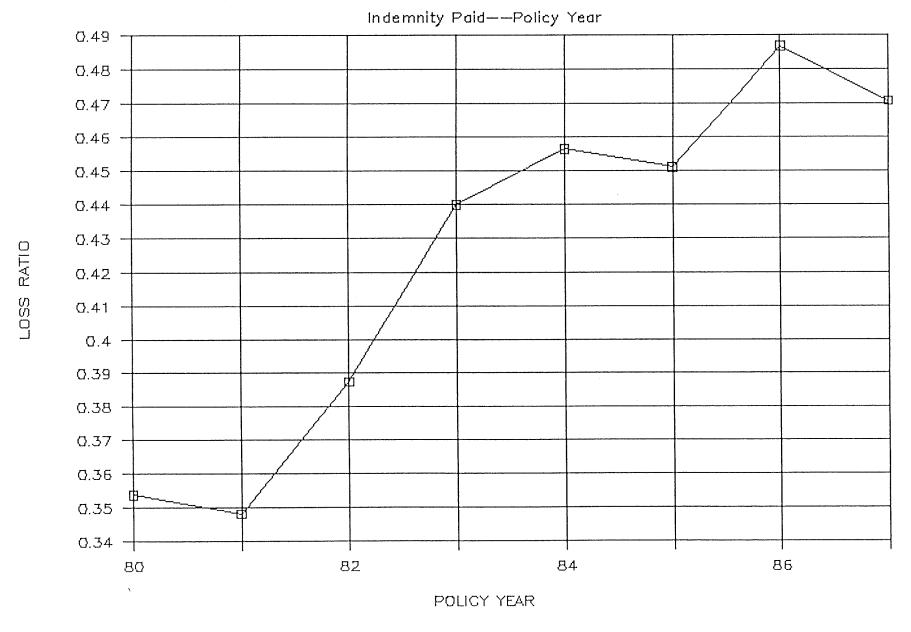
HISTORICAL LOSS RATIOS-KANSAS



NOTES:

- 1. Premiums in loss ratio are what would have been earned under current rates.
- 2. Indicated losses are under current law.
- 3. Target loss ratio is .722.

HISTORICAL LOSS RATIOS-KANSAS



NOTES:

- 1. Premiums in loss ratio are what would have been earned under current rates.
- 2. Indicated losses are under current law.

WORK FITNESS CENTER OF TOPEKA Suite 406 - 634 Mulvane Topeka, Kansas 66606

Speaker: Julia K. Self, R.N., Manager

MEDICAL FEE SCHEDULE AND UTILIZATION REVIEW

I feel we are missing the boat/the focus.

Medical fee schedules for most vendors provides consistency in our regulated system. Most vendors provide similiar services, such as seen with physical therapy, work reconditioning programs, vocational rehabilitation. I do feel that physicians may be the exception, in that they are the center of the wheel. All vendors may need consultation with the physician, so consultation visits, phone calls, or written communications should at least be considered in setting fee schedules for all vendors and expect this to be used frequently by centralized vendors.

However, medical fee scheduling is not as important as cost containment as use of utilization review. Utilization review should run concurrent with therapy. Utilization review after treatment leads to adversarial differences between vendors and insurance companies. We have given a lot of time and thought to this and hope we have come up with a solution. We are initiating weekly planning meetings to plan the progression of the client. Persons invited to attend these 15 minute sessions include the client, the employer, the insurance claims representative, the

Page 2 - HB3069

Rehabilitation Specialist, the physician, Vocational Rehabilitation Specialist and others involved, i.e. parties approved by the client, etc. Our own team consists of an Occupational therapist, Physical Therapist, Certified Physical Therapy Assistants to assist us with focus from diverse disciplines. We are in the final stages of contracting with a local Vocational Rehabilation Specialist to be present and provide assistance in cases showing early signs of difficult case resolution. We have provided a speaker phone to use with persons unable to attend except by conference phone. Minutes will be taken regarding attendance and decisions made. Part of the check list includes prognosis relating to expected date of return to work, as well as cost efficiency and effectiveness/cost containment questions.

Some ideas we use as part of cost containment are consideration of home treatment after 2-3 weeks in work reconditioning with periodic supervision by a therapist for objective test reporting; as well as early return to restricted duty after the worker advances and plateaus at 4 hours. We spend much time doing "marketing" with education of employers on the benefits of retaining the worker, of providing restricted duty - even on a temporary basis during the worker's recovery and case resolution. The prevents the worker from deconditioning. It also allows the worker to feel a more normal separation from the company and his/her peers as he/she transfers to a job that parallels his/her work capabilities.

Page 3 - HB 3069

Here, in Topeka, we encourage employers to help recovered workers not able to return to restricted duty for whatever reason to retain their conditioning by 3 month memberships in the YWCA during the vocational rehabilitation assessment period. An alternative offer we make to the employer is to monitor the home therapy sessions every 2-4 weeks, depending on client needs and company approval.

One area in which I feel we, the Workers Compensation System, is weak - the vocational rehabilitation needs to be involved at the start of the work reconditioning program. Clients come to us in anger regarding their injury and loss of income, and with fear regarding possible loss of their job. In many instances, they become isolated from peers at work or their managers/immediate supervisors who promote feelings of self-work/company "family" relationships. The majority of our clients are suspicious of us as being company representatives. Our in-take process is crucial to enhancing the recovery, especially early recovery, of the worker. They need to know the company does not plan to abandon them if their injuries keep them from returning to their job. That does not mean they can always retain the employee. Employees realize this is at times unrealistic. But, they do want to trust their employer to be fair in providing therapy and helping locate new jobs.

Page 4 - HB 3069

We normally begin with 2-4 days of two hour sessions based on the client's endurance. In most cases, we have the client begin in the morning. However, the client could return home to rest, then meet with the vocational rehabilitation specialist to begin that process. This need only to be with the more serious cases if the but I honestly believe insurance company chooses, intervention by vocational rehabilitation is one of the missing Vocational Rehabilitation Specialists assisting with inkeys. take convey "we are a team, provided by your employer to help see you through this crisis," can enhance the worker's healing and early return to job or maximized improvement and minimize dollars spent from a frustrated worker choosing avenues in which his/her needs are at least recognized .- Listening to the client, providing crisis intervention, i.e., providing resources to help in financial budgeting such as Shawnee County Mental Health Association who would pro-rate down to \$2.00 per hour to assist with budget planning, etc., asking churches/school districts for volunteer babysitting. Vocational rehabilitation need only charge for time in assisting with client care/team meetings.

Within 2-4 weeks, therapists can provide a fair estimate of the client's course of recovery/ability to return to job. If client appears to be able to do so, the vocational rehab can back off and await developments.

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If client appears not able to return to job and the insurance claims department/rehabilitation specialist has not found a modified or new position within the company, the vocational rehabilitation specialist can begin testing concurrently with therapy so that time is saved for the vocational assessment. By having established an initial repoire with the client at in-take, the vocational rehabilitation specialist is accomplishing:

- 1. Trust in the employer, that the client has not been abandoned.
- 2. Education/assistance to the employee that relieves stress which enhances early maximum recovery.
- 3. Early assessment for those needing vocational rehabilitation training, so dollars are saved.

Thank you sincerely for providing me with an avenue to propose ideas that can enhance the care of our injured workers. I want to end with my understanding of what our mission in the Workers Compensation should be - that of extending the employer's caring arm beyond what he/she is physically capable of doing when one of his/her professional "family" has a crisis.

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Be it enacted by the Legislature of the State of Kansas:

Section 1. K.S.A. 1989 Supp. 44-501 is hereby amended to read as follows: 44-501. (a) If in any employment to which the workers compensation act applies, personal injury by accident arising out of and in the course of employment is caused to an employee, the employer shall be liable to pay compensation to the employee in accordance with the provisions of the workers compensation act. In proceedings under the workers compensation act, the burden of proof shall be on the claimant to establish the claimant's right to an award of compensation and to prove the various conditions on which the claimant's right depends. In determining whether the claimant has satisfied this burden of proof, the trier of fact shall consider the whole record.

- (b) Except as provided in the workers compensation act, no emplover, or other employee of such employer, shall be liable for any injury for which compensation is recoverable under the workers compensation act nor shall an employer be liable to any third party for any injury or death of an employee which was caused under circumstances creating a legal liability against a third party and for which workers compensation is payable by such employer.
- (c) Except for liability for medical compensation, as provided for in K.S.A. 44-510 and amendments thereto, the employer shall not be liable under the workers compensation act in respect of any injury which does not disable the employee for a period of at least one week from earning full wages at the work at which the employee is imployed.
- (d) If it is proved that the injury to the employee results from the employee's deliberate intention to cause such injury, or from

the employee's willful failure to use a guard or protection against accident required pursuant to any statute and provided for the employee, or a reasonable and proper guard and protection voluntarily furnished the employee by the employer, or substantially from the employee's intoxication, any compensation in respect to that injury shall be disallowed. The employer shall not be liable under the workers compensation act where the injury, disability or death was substantially caused by the employee's use of any drugs, chemicals or any other compounds or substances, including but not limited to,

any form or type of narcotic drugs, marijuana, stimulants, depressants

or hallucinogens, except such drugs or medications which are avail-

 able to the public without a prescription from a physician health eara provider and which are used for the treatment of an illness, or which were obtained and used by the employee pursuant to and in accordance with such a prescription.

(e) Compensation shall not be paid in case of coronary or coronary artery disease or cerebrovascular injury unless it is shown that the exertion of the work necessary to precipitate the disability was more than the employee's usual work in the course of the employee's regular employment.

(f) Except as provided in the workers compensation act, no construction design professional who is retained to perform and the course of the professional who is retained to perform and the course of the construction design professional who is retained to perform and the course of the construction design professional who is retained to perform and the course of the construction design professional who is retained to perform and the course of the construction design professional who is retained to perform and the course of the course o

- struction design professional who is retained to perform professional services on a construction project or any employee of a construction design professional who is assisting or representing the construction design professional in the performance of professional services on the site of the construction project, shall be liable for any injury resulting from the employer's failure to comply with safety standards on the construction project for which compensation is recoverable under the workers compensation act, unless responsibility for safety practices is specifically assumed by contract. The immunity provided by this subsection to any construction design professional shall not apply to the negligent preparation of design plans or specifications.
- (g) It is the intent of the legislature that the workers compensation act shall be liberally construed for the purpose of bringing employers and employees within the provisions of the act to provide the protections of the workers compensation act to both. The provisions of the workers compensation act shall be applied impartially to both employers and employees in cases arising thereunder.
- Sec. 2. K.S.A. 1989 Supp. 44-508 is hereby amended to read as follows: 44-508. As used in the workers compensation act:
- (a) "Employer" includes (1) any person or body of persons, corporate or unincorporate, and the legal representative of a deceased employer or the receiver or trustee of a person, corporation, asso-

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ciation or partnership; (2) the state or any department, agency or authority of the state, any city, county, school district or other political subdivision or municipality or public corporation and any instrumentality thereof; and (3) for the purposes of community service work, the entity for which the community service work is being performed and the governmental agency which assigned the community service work, if any, if either such entity or such governmental agency has filed a written statement of election with the director to accept the provisions under the workers compensation act for persons performing community service work and in such case such entity and such governmental agency shall be deemed to be the joint employer of the person performing the community service work and both shall have the rights, liabilities and immunities provided under the workers compensation act for an employer with regard to the community service work, except that the liability for providing benefits shall be imposed only on the party which filed such election with the director, or on both if both parties have filed such election with the director; for purposes of community service work, "governmental agency" shall not include any court or any officer or employee thereof and any case where there is deemed to be a "joint employer" shall not be construed to be a case of dual or multiple employment.

(b) "Workman" or "employee" or "worker" means any person who has entered into the employment of or works under any contract of service or apprenticeship with an employer. Such terms shall include but not be limited to: Executive officers of corporations; professional athletes; persons serving on a volunteer basis as duly authorized law enforcement officers, ambulance attendants, mobile intensive care technicians, firemen or firefighters, but only to the extent and during such periods as they are so serving in such capacities; persons employed by educational, religious and charitable organizations, but only to the extent and during the periods that they are paid wages by such organizations; persons in the service of the state, or any department, agency or authority of the state, any city, school district, or other political subdivision or municipality or public corporation and any instrumentality thereof, under any contract of service, express or implied, and every official or officer thereof, whether elected or appointed, while performing official duties; persons in the service of the state as volunteer members of the Kansas department of civil air patrol, but only to the extent and luring such periods as they are officially engaged in the performance of functions specified in K.S.A. 1988 1989 Supp. 48-3302 and amendments thereto; volunteers in any employment, if the employer has -6

filed an election to extend coverage to such volunteers; minors, whether such minors are legally or illegally employed; and persons performing community service work, but only to the extent and during such periods as they are performing community service work and if an election has been filed an election to extend coverage to such persons. Any reference to an employee who has been injured shall, where the employee is dead, include a reference to the employee's dependents, to the employee's legal representatives, or, if the employee is a minor or an incapacitated person, to the employee's guardian or conservator. Unless there is a valid election in effect which has been filed as provided in K.S.A. 44-542a and amendments thereto, such terms shall not include individual employers, limited or general partners or self-employed persons.

- (c) (1) "Dependents" means such members of the employee's family as were wholly or in part dependent upon the employee at the time of the accident.
- (2) "Members of a family" means only surviving legal spouse and children; or if no surviving legal spouse or children, then parents or grandparents; or if no parents or grandparents, then grandchildren; or if no grandchildren, then brothers and sisters. In the meaning of this section, parents include stepparents, children include stepchildren, grandchildren include stepgrandchildren, brothers and sisters include stepbrothers and stepsisters, and children and parents include that relation by legal adoption. In the meaning of this section, a surviving spouse shall not be regarded as a dependent of a deceased employee or as a member of the family, if the surviving spouse shall have for more than six months willfully or voluntarily deserted or abandoned the employee prior to the date of the employee's death.
- (3) "Wholly dependent child or children" means:
- (A) A natural or adopted child of the employee except such a child whose relationship to the employee has been severed by adoption;
- (B) a stepchild of the employee who lives in the employee's household;
- (C) any other child who is actually dependent in whole or in part on the employee and who is related to the employee by marriage or consanguinity; or
- (D) any child as defined in subsections (3)(A), (3)(B) or (3)(C) who is less than 23 years of age and who is not physically or mentally capable of earning wages in any type of substantial and gainful employment or who is a full-time student attending an accredited institution of higher education or vocational education.
- (d) "Accident" means an undesigned, sudden and unexpected

event or events, usually of an afflictive or unfortunate nature and often, but not necessarily, accompanied by a manifestation of force. The elements of an accident, as stated herein, are not to be construed in a strict and literal sense, but in a manner designed to effectuate the purpose of the workers compensation act that the employer bear the expense of accidental injury to a worker caused by the employment.

- (e) "Personal injury" and "injury" mean any lesion or change in the physical structure of the body, causing damage or harm thereto, so that it gives way under the stress of the worker's usual labor. It is not essential that such lesion or change be of such character as to present external or visible signs of its existence.
- (f) The words "arising out of and in the course of employment" as used in the workers compensation act shall not be construed to include injuries to the employee occurring while the employee is on the way to assume the duties of employment or after leaving such duties, the proximate cause of which injury is not the employer's negligence. An employee shall not be construed as being on the way to assume the duties of employment or having left such duties at a time when the worker is on the premises of the employer or on the only available route to or from work which is a route involving a special risk or hazard and which is a route not used by the public except in dealings with the employer.
- (g) "Burden of proof" means the burden of a party to persuade the trier of facts by a preponderance of the credible evidence that such party's position on an issue is more probably true than not true on the basis of the whole record.
- (h) "Director" means the director of workers' compensation as provided for in K.S.A. 75-5708 and amendments thereto.
- (i) The words "physician," "surgeon" or "doctor" shall mean and include "Health care provider" means any person licensed, by the proper licensing authority of this state, another state or the District of Columbia, to practice medicine and surgery, osteopathy, chiropractic, dentistry, optometry or podiatry.
 - (i) "Secretary" means the secretary of human resources.
- (k) "Construction design professional" means any person who is an architect, professional engineer, landscape architect or land surveyor who has been issued a license by the state board of technical professions to practice such technical profession in Kansas or any reporation organized to render professional services through the factice of one or more of such technical professions in Kansas under the professional corporation law of Kansas or any corporation issued a certificate of authorization under K.S.A. 74-7036 and amendments

The words "physician," "surgeon" or "doctor" shall mean and include

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thereto to practice one or more of such technical professions in Kansas.

- (f) "Community service work" means (1) public or community service performed as a result of a contract of diversion or of assignment to a community corrections program or suspension of sentence or as a condition of probation or in lieu of a fine imposed by court order; or (2) public or community service or other work performed as a requirement for receipt of any kind of public assistance in accordance with any program administered by the secretary of social and rehabilitation services.
- (m) "Utilization review" means the initial evaluation of appropriateness in terms of both the level and the quality of health care and health services provided a patient, based on accepted standards of the health care profession involved. Such evaluation is accomplished by means of a system which identifies the utilization of health care services above the usual range of utilization for such services, which is based on accepted standards of the health care profession involved, and which refers instances of possible inappropriate utilization to the director for referral to a peer review committee.
- (n) "Peer review" means an evaluation by a peer review committee of the appropriateness, quality and cost of health care and health services provided a patient, which is based on accepted standards of the health care profession involved and which is conducted after utilization review.
- (o) "Peer review committee" means a committee composed of health care provider licensed to practice the same health care profession as the health care provider who rendered the health care services being reviewed.
- Sec. 3. K.S.A. 1989 Supp. 44-510 is hereby amended to read as follows: 44-510. Except as otherwise provided therein, medical compensation under the workers compensation act shall be as follows:
- (a) It shall be the duty of the employer to provide the services of a physician health care provider, and such medical, surgical and hospital treatment, including nursing, medicines, medical and surgical supplies, ambulance, crutches, and apparatus, and transportation to and from the home of the injured employee to a place outside the community in which such employee resides, and within such community if the director in the director's discretion so orders, as may be reasonably necessary to cure and relieve the employee from the effects of the injury.
- (1) The director shall prepare and adopt rules and regulations which establish a schedule for the state, or schedules limited to

for the purposes of this section

in conjunction with

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physician or other health care provider

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defined localities, fixing the maximum fees for medical, surgical, hospital, dental, nursing, vocational rehabilitation or any other treatment or services provided or ordered by health care providers and rendered to employees under this section, which shall include costs and charges for medical records and testimony.

- (2) The schedules of maximum fees shall be reasonable, shall promote health care cost containment and efficiency with respect to the workers compensation health care delivery system, and shall be sufficient to ensure availability of such reasonably necessary treatment, care and attendance to each injured employee to cure and relieve the employee from the effects of the injury.
- (3) (A) In every case, all fees, transportation costs and charges under this section and all costs and charges for medical records and testimony shall be subject to approval by the director and shall be limited to such as are fair, reasonable and necessary.
- (B) There is hereby created an advisory panel to assist the director in adopting schedules of maximum fees as required by this section. The panel shall consist of the commissioner of insurance, one representative each from the Kansas medical society of the Kansas hospital association and the Kansas chiropractic association, and two members appointed by the secretary. One member appointed by the secretary shall be classified as a representative of employers on the basis of previous vocation, employment or affiliation. The other member appointed by the secretary shall be classified as a representative of employees on the basis of previous vocation, employment or affiliation.
- (C) The panel shall annually review and approve the schedules of maximum fees for such reasonably necessary treatment, care and attendance to each injured employee to cure and relieve the employee from the effects of the injury. All fees and other charges paid for such treatment, care and attendance, including treatment, care and attendance provided by any health care provider, hospital or other entity providing health care services, shall not exceed the amounts provided by the schedules of maximum fees established under this section. A health care provider, hospital or other entity providing health care services shall be paid either such health care provider, hospital or other entity's usual charge for the treatment, care and attendance or the maximum fees as set forth in the applicable schedule, whichever is less. In reviewing and approving the schedules of naximum fees, the panel shall consider the following:
- (i) The levels of fees for similar treatment, care and attendance imposed by other health care programs or third-party payors in the locality in which such treatment or services are rendered;

at the existing PPO charge rates of Blue Cross & Blue Shield, Inc. of Kansas.

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-the Kansas Association of Osteopathic Medicine

and recommended to the secretary by the Kansas Chamber of Commerce and Industry.

and recommended to the secretary by the Kansas AFL-CIO.

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unless authorized by the director physician physician

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- (ii) The impact upon cost to employers for providing a level of fees for treatment, care and attendance which will ensure the availability of treatment, care and attendance required for injured employees;
- (iii) The potential change in workers compensation insurance premiums or costs attributable to the level of treatment, care and attendance provided; and
- (iv) The financial impact of the schedule of maximum fees upon thealth care providers and health care facilities and its effect upon their ability to make available to employees such reasonably necessary treatment, care and attendance to each injured employee to cure and relieve the employee from the effects of the injury.
- (4) Any contract with or any billing or charge by any health care provider, hospital, person, or institution to any patient for services rendered in connection with injuries covered by the workers compensation act or a fee schedule adopted under this section, which are or may be in excess of or not in accordance with such fee schedule are unlawful, void and unenforceable as a debt.
- (5) The director shall have jurisdiction to hear and determine all disputes as to such charges and interest due thereon and shall prescribe procedural rules to be followed by the parties to such disputes.
- (6) The director is hereby authorised to investigate health care providers and health care facilities to determine if any health care providers or health care facilities are in compliance with the provisions of the workers compensation act and rules and regulations adopted by the director thereunder or if any health care provider or health care facility is requiring unjustified treatment, hospitalization or office visits. If the director finds that a health care provider or health care facility has made excessive charges or required unjustified treatment, services, hospitalization or visits, the health care provider or health care facility shall not receive payment pursuant to this section from an insurance carrier, employer or employee for the excessive fees or unjustified treatment, hospitalization or visits and such health care provider or health care facility shall repay any such fees or charges collected therefor.
- (7) The director shall develop and implement, or contract with a qualified entity to develop and implement, utilization review procedures and standards of the services rendered by a health cure provider, which services are paid for in whole or in part pursuant to this section. The director shall contract with a private foundation or organization to provide peer review after utilization review, as appropriate, of entities providing health care services pursuant to this section. Under the terms of such contract, the foundation or

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In the event of any controversy rising under this section, payments shall not be delayed for any sums not in dispute or controversy. Acceptance by any provider of services of less than the full amounts charged does not constitute waiver of the remaining amounts.

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organization shall establish and maintain a procedure by which a - peer review committee shall review the services rendered by a health . care provider or health care facility, which services are paid for in uchole or in part pursuant to this section (5) By accepting payment pursuant to this section for treatment

- or services rendered to an injured employee, a health carb provider or health care facility shall be deemed to consent to submitting all necessary records and other information concerning such treatment to utilization review and peer review under this section. Such health care provider shall comply with any decision of the director pursuant to subsection (a)(9).
- (9) If it is determined by a peer review committee that a health -vare provider improperly overutilized or otherwise rendered or ordered unjustified medical treatment or services or that the fees for such treatment or services were excessive, the director may order the health-care provider to show cause why the health care provider should not be required to repay the amount which was paid for rendering or ordering such treatment or services and shall provide the health care provider a hearing thereon if requested. If a hearing is not requested within 30 days of receipt of the order and the director decides to proceed with the matter, a hearing shall be conducted and if a prima facie case is established a final order shall be issued by the director. If the final order is adverse to the health -care provider, the director shall provide a report to the licensing board of the health ture provider with full documentation of any such determination, except that no such report shall be provided until after judicial review if the order is appealed.
- (10) MAll reports, information and records submitted to the director for the nurvoses of this section shall be confidential and - privileged and shall not be subject to discovery, subposens, or other meuns of legal compulsion for their release to any person or entity -and-shall not be admissible in evidence in any judicial or admin--istrative proceeding, except those authorized pursuant to this section.
- (11) A health care provider or health care facility may not improperly charge or overcharge a workers compensation insurer or charge for services which were not provided, for the purpose of obtaining additional payment.
- (12) Any violation of the provisions of this section which are willful or which demonstrate a pattern of improperly charging or vercharging workers compensation insurers constitute grounds for e director to impose a civil fine not to exceed \$5,000.
- (b) Any physician health cure provider, nurse, medical supply establishment, surgical supply establishment, ambulance service or

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to substantiate the nature and necessity or the service or charge physician

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Appeals from such director's Order shall be taken to Shawnee County.

 $m ^{L}_{Except}$ as provided by K.S.A. 60-437 and amendments thereto all reports, information, statements, memoranda, proceedings, findings and records submitted to the director for purposes of this section, to include records of peer review committees shall be privileged and shall not be subject to discovery, subpoena, or other means of legal compulsion for their release to any person or entity or be admissible in evidence in any judicial or administrative proceeding, except those authorized pursuant to this section.

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subject to judicial review in Shawnee County. Any fines collected hereunder shall be paid directly to the Kansas Workers Compensation Fund.

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hospital who accept the terms of the workers compensation act by providing services or material thereunder shall be bound by the fees approved by the director and no injured employee or dependent of a deceased employee shall be liable for any charges above the amound: approved by the director. If the employer has knowledge of the miury and refuses or neglects to reasonably provide the benefits required by this section, the employee may provide the same for such employee, and the employer shall be liable for such expenses subject to the regulations adopted by the director. No judgment may be entered by any district court in any action for the payment of an amount for medical services or materials provided under the workers compensation act and such action shall be stayed until final adjudication of any claim for compensation for which an application for hearing is filed with the director under K.S.A. 44-534 and amendments thereto. In the case of an action stayed hereunder, any award of compensation shall require any amounts payable for medical services or materials to be paid directly to the provider thereof plus an amount of interest at the rate provided by statute for judgments.

(c) If the services of the physician health dare provider furnished as provided in subsection (a) are not satisfactory to the injured employee, the director may authorize the appointment of some other physician health care provider subject to the limitations set forth in this section and the rules and regulations adopted by the director. Without application or approval, an employee may consult a physician health dare provider of the employee's choice for the purpose of examination, diagnosis or treatment, but the employer shall only be liable for the fees and charges of such physician health care provider up to a total amount of \$350.

(d) An injured employee whose injury or disability has been established under the workers compensation act may rely, if done in good faith, solely or partially on treatment by prayer or spiritual means in accordance with the tenets of practice of a church or religious denomination without suffering a loss of benefits subject to the following conditions:

- (1) The employer or the employer's insurance carrier agrees thereto in writing either before or after the injury;
- (2) the employee submits to all physical examinations required by the workers compensation act;
- (3) the cost of such treatment shall be paid by the employee unless the employer or insurance carrier agrees to make such payment;
- (4) the injured employee shall be entitled only to benefits that would reasonably have been expected had such employee undergone

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medical or surgical treatment; and

- (5) the employer or insurance carrier that made an agreement under paragraph (1) or (3) of this subsection may withdraw from the agreement on 10 days' written notice.
- applies, the employer shall be liable to each employee who is employed as a duly authorized law enforcement officer, ambulance attendant, mobile intensive care technician, fireman or firefighter, including any person who is serving on a volunteer basis in such capacity, for all reasonable and necessary preventive medical care and treatment for hepatitis to which such employee is exposed under circumstances arising out of and in the course of employment.
- Sec. 4. K.S.A. 1989 Supp. 44-510c is hereby amended to read as follows: 44-510c. Where death does not result from the injury, compensation shall be paid as provided in K.S.A. 44-510 and amendments thereto and as follows:
- (a) (1) Where permanent total disability results from the injury, weekly payments shall be made during the period of permanent total disability in a sum equal to 66 2/3% of the average gross weekly wage of the injured employee, computed as provided in K.S.A. 44-511 and amendments thereto, but in no case less than \$25 per week nor more than the dollar amount nearest to 75% of the state's average weekly wage, determined as provided in K.S.A. 44-511 and amendments thereto, per week. The payment of compensation for permanent total disability shall continue for the duration of such disability, subject to review and modification as provided in K.S.A. 44-528 and amendments thereto.
- (2) Permanent total disability exists when the employee, on account of the injury, has been rendered completely and permanently incapable of engaging in any type of substantial and gainful employment. Loss of both eyes, both hands, both arms, both feet, or both legs, or any combination thereof, shall, in the absence of proof to the contrary, constitute a permanent total disability. Substantially total paralysis, or incurable imbecility or insanity, resulting from injury independent of all other causes, shall constitute permanent total disability. In all other cases permanent total disability shall be determined in accordance with the facts.
- (b) (1) Where temporary total disability results from the injury, no compensation shall be paid during the first week of disability, except that provided in K.S.A. 44-510 and amendments thereto, inless the temporary total disability exists for three consecutive weeks, in which case compensation shall be paid for the first week of such disability. Thereafter weekly payments shall be made during

 such temporary total disability, in a sum equal to 662/3% of the average gross weekly wage of the injured employee, computed as provided in K.S.A. 44-511 and amendments thereto, but in no case less than \$25 per week nor more than the dollar amount nearest to 75% of the state's average weekly wage, determined as provided in K.S.A. 44-511 and amendments thereto, per week. The payment of compensation for temporary total disability shall continue for the duration of any such disability, subject to review and modification as provided in K.S.A. 44-528 and amendments thereto.

- (2) Temporary total disability exists when the employee, on account of the injury, has been rendered completely and temporarily incapable of engaging in any type of substantial and gainful employment.
- (3) Where no award has been entered by the director, a return by the employee to any type of substantial and gainful employment or a release by a treating physician health-cure provider or examining physician health tare provider, who is not regularly employed or retained by the employer, to return to any such employment, shall suspend the employee's right to the payment of temporary total disability compensation, but shall not affect any right the employee may have to compensation for partial disability in accordance with K.S.A. 44-510d and 44-510e and amendments thereto.
- (c) When any permanent total disability or temporary total disability is followed by partial disability, compensation shall be paid as provided in K.S.A. 44-510d and 44-510e and amendments thereto.
- Sec. 5. K.S.A. 1989 Supp. 44-510e is hereby amended to read as follows: 44-510e. (a) If the employer and the employee are unable to agree upon the amount of compensation to be paid in the case of injury not covered by the schedule in K.S.A. 44-510d and amendments thereto, the amount of compensation shall be settled according to the provisions of the workers compensation act as in other cases of disagreement, except that in case of temporary or permanent partial general disability not covered by such schedule, the employee shall receive weekly compensation as determined in this subsection during such period of temporary or permanent partial general disability not exceeding a maximum of 415 weeks. Weekly compensation for temporary partial general disability shall be 662/3% of the difference between the average gross weekly wage that the employee was earning prior to such injury as provided in the workers compensation act and the amount the employee is actually earning after such injury in any type of employment, except that in no case shall such weekly compensation exceed the maximum as provided for in

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K.S.A. 44-510c and amendments thereto. Permanent partial general disability exists when the employee is disabled in a manner which as partial in character and permanent in quality and which is not core red by the schedule in K.S.A. 44.510d and amendments thereto. Got at permanent partial seneral disability shall be the extent expressed as a percentage, to which the ability of the complexes to octions work in the open labor market and to earn comparable wages has been reduced, taking into consideration the employee's education, training, experience and capacity for rehabilitation, except that in any event the extent of permanent partial general disability shall not be less than percentage of functional impairment. Functional impairment means the extent, expressed as a percentage, of the loss of a portion of the total physiological capabilities of the human body as established by competent medical evidence. In order to reduce - literation and establish more certainty and uniformity in the rating of permanent impairments, the director shall adopt and use a sched-- ule for determining the existence and degree of permanent impair - ment based upon medically or scientifically demonstrable findings. - The schedule shall be adopted in rules and regulations of the directors - and shall be based on generally accepted medical standards for - determining immairments and may incorporate all or part of any one or more generally accepted schedules used for such purpose, such - as the Cuides to the Evaluation of Permanent Impairment of the - American Medical Association. On and after July 1, 1990, and nend - in the adoption of rules and regulations which adopt a permanent - schedule, the Guides to the Evaluation of Permanent Impairment, - congright 1988 by the American Medical Association (Third Edition), - shall be the temporary schedule and shall be used for the purposes of this section. There shall be a presumption that the employee has no work disability if the employee engages in any work for wages comparable to the average gross weekly wage that the employee was earning at the time of the injury. The amount of weekly compensation for permanent partial general disability shall be determined: (1) By multiplying the average gross weekly wage of the worker prior to such injury by the percentage of permanent partial general disability as determined under this subsection; and (2) by then multiplying the result so obtained by 66 2/3%. The amount of weekly compensation for permanent partial general disability so determined shall in no case exceed the maximum as provided for in K.S.A. 44-510c and amendments thereto. If there is an award of permanent disability s a result of the compensable injury, there shall be a presumption that disability existed immediately after such injury. In any case of permanent partial disability under this section, the employee shall

A physican's evaluation of the extent of permanent impairment shall be prepared in substantial compliance with the "Guides to the Evaluation of Permanent Impairment", published by the American Medical Association, the guidelines established by the American Academy of Orthopaedic Surgeons, or any other recognized medical books or guides which were in effect when the examination was made. The Third Edition of the AMA Guides when used, shall be used to rate permanent impairment as a result of injuries occurring after January 1, 1989. Revisions of the AMA Guides, or any other recognized medical books or guides to include the guidelines established by the American Academy of Orthopaedic Surgeons, published after January 1, 1989, shall be effective January 1 following the year of publication of the revision of the recognized medical books or guides. Injuries occuring prior to January 1, 1989 are to be evaluated by the following editions of the AMA Guides, when used by a physican. Between July 1, 1978 and October 31, 1984-First Edition. Between November 1, 1984 and December 31, 1988-Second Edition. Nothing in this section shall be construed to prevent the presentations of other medical opinion or guides for the purpose of establishing that the degree of permanent impairment to which the employee would be entitled to would be more or less than the entitlement indicated in the AMA Guides, the American Academy of Orthopaedic Surgeons Guides, or any other recognized medical books or guides.

be paid compensation for not to exceed 415 weeks following the date of such injury, subject to review and modification as provided in K.S.A. 44-528 and amendments thereto.

- (b) If an employee has received an injury for which compensation is being paid, and the employee's death is caused by other and independent causes, any payment of compensation already due the employee at the time of death and then unpaid shall be paid to the employee's dependents directly or to the employee's legal representatives if the employee left no dependent, but the liability of the employer for the payments of compensation not yet due at the time of the death of such employee shall cease and be abrogated by the employee's death.
- (c) The total amount of compensation that may be allowed or awarded an injured employee for all injuries received in any one accident shall in no event exceed the compensation which would be payable under the workers compensation act for permanent total disability resulting from such accident.
- (d) Where a minor employee or a minor employee's dependents are entitled to compensation under the workers compensation act, such compensation shall be exclusive of all other remedies or causes of action for such injury or death, and no claim or cause of action against the employer shall inure or accrue to or exist in favor of the parent or parents of such minor employee on account of any damage resulting to such parent or parents on account of the loss of earnings or loss of service of such minor employee.
- (e) In any case of injury to or death of a female employee, where the female employee or her dependents are entitled to compensation under the workers compensation act, such compensation shall be exclusive of all other remedies or causes of action for such injury or death, and no claim or action shall inure, accrue to or exist in favor of the surviving husband or any relative or next of kin of such female employee against such employer on account of any damage resulting to such surviving husband or any relative or next of kin on account of the loss of earnings, services, or society of such female employee or on any other account resulting from or growing out of the injury or death of such female employee.
- Sec. 6. K.S.A. 1989 Supp. 44-510g is hereby amended to read as follows: 44-510g. (a) A primary purpose of the workers compensation act shall be to restore to the injured employee the ability to perform work in the open labor market and to earn comparable wages, as determined pursuant to subsection (a) of K.S.A. 44-510e and amendments thereto. To this end, the director shall appoint, subject to the approval of the secretary, a specialist in medical,

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physical and vocational rehabilitation, who shall be referred to as the rehabilitation administrator. The director shall appoint, subject to the approval of the secretary, four assistant rehabilitation administrators. The rehabilitation administrator and the assistant rehabilstation administrators shall be in the classified service under the Kansas civil service act. The rehabilitation administrator and the assistant rehabilitation administrators, subject to the direction of the rehabilitation administrator, shall: (1) Continuously study the problems of physical and vocational rehabilitation; (2) investigate and maintain a directory of all rehabilitation facilities, public or private, in this state, and, where such rehabilitation administrator determines necessary, in any other state; and (3) be fully knowledgeable regarding the eligibility requirements of all state, federal and other public medical, physical and vocational rehabilitation facilities and benefits. With respect to private facilities and agencies providing medical, physical and vocational rehabilitation services, including rehabilitation service programs provided directly by employers, the director shall approve as qualified such facilities, institutions, agencies, employer programs and physicians health care providers as are capable of rendering competent rehabilitation services. No such facility, institution, agency or employer program shall be considered qualified unless it is specifically equipped to provide rehabilitation services for persons suffering from either some specialized type of disability or some general type of disability within the field of occupational injury or disease, and is staffed with trained and qualified personnel and, with respect to medical and physical rehabilitation, unless it is supervised by a physician health carb provider qualified to render such service. No physician health care provider shall be considered qualified unless such physician health-care provider has had such experience and training as the director may deem necessary.

- (b) Under the direction of the director, and subject to the director's final approval, the rehabilitation administrator shall have the duties of directing and auditing medical, physical and vocational rehabilitation of employees in accordance with the provisions of this section.
- (c) An employee who has suffered an injury shall be entitled to prompt medical and physical rehabilitation services as may be reasonably necessary to restore to such employee the ability to perform ork in the open labor market and to earn comparable wages, as termined pursuant to subsection (a) of K.S.A. 44-510e and amendments thereto, and as provided in this section.
- (d) When as a result of an injury or occupational disease which

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is compensable under the workers compensation act, the employee is unable (1) to perform work for the same employer at a comparable wage with or without accommodation or (2) to enter the open labor market to perform work for which such employee has previous training, education, qualifications or experience and earn a comparable wage, such employee shall be entitled to such vocational rehabilitation services, including retraining and job placement, as may be reasonably necessary to restore to such employee the ability to perform work in the open labor market and to earn comparable wages, as determined pursuant to subsection (a) of K.S.A. 44-510e and amendments thereto, and as provided in this section.

- (e) (1) If the employee has remained off work for 90 days or if it is apparent to the director the employee requires vocational rehabilitation services and, in either case, if approved rehabilitation services are not voluntarily furnished to the employee by the employer, the director, on such director's own motion or upon application of any party, may refer the employee to a qualified public agency, if the employee is eligible, or private agency or facility, or the employer's rehabilitation service program, if qualified, for evaluation assessment and for a report 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 to earn comparable wages, as determined pursuant to subsection (a) of K.S.A. 44-510e and amendments thereto. The costs of such evaluation assessment and report shall be at the expense of the employer. Each report shall contain a rehabilitation plan which shall adhere to the following priority listing of rehabilitation goals:
- (A) The first priority is to return the employee to the same work for the same employer;
- (B) the second priority is to return the employee to the same work, with accommodation, for the same employer;
- (C) the third priority is to return the employee to other work, with or without accommodation, for the same employer;
- (D) the fourth priority is to return the employee to the same work for another employer;
- (E) the fifth priority is to return the employee to other work for another employer; and
- (F) the sixth priority is to provide vocational rehabilitation, reeducation and training.
- (2) Within 50 days after such referral, the report shall be submitted to and reviewed by the rehabilitation administrator and copies shall be furnished to each party. If all parties do not agree with the

report, the rehabilitation administrator shall confer with the rehabilitation service provider, the employee and the employer to review the evaluation assessment and the proposed rehabilitation plan in the report. The rehabilitation administrator shall ensure the evaluation assessment and the rehabilitation plan are objective and reasonable and the rehabilitation goal is reasonably obtainable. Within 20 days after the initial review of the report, the rehabilitation administrator shall deliver copies of the report, together with the rehabilitation administrator's recommendations and any revisions of or objections to the rehabilitation plan, to each party, to the director and to the assigned administrative law judge, if there is one. Within 10 days after receipt of such report, any party may request a hearing before the director on any matter contained in the report or any such recommendations or revisions. After affording the parties an opportunity to be heard and present evidence, the director:

- (A) May order any treatment, or medical and physical rehabilitation, as recommended in the report or as the director may deem necessary, be provided at the expense of the employer;
- (B) may order the employer to pay temporary total disability compensation, computed as provided in K.S.A. 44-510c and amendments thereto, or temporary partial disability compensation, computed as provided in K.S.A. 44-510e and amendments thereto, during the period of rehabilitation evaluation assessment and continuing through the date the rehabilitation plan is delivered to the director as provided in subsection (e)(2). Temporary total or temporary partial disability compensation paid solely because of involvement in the rehabilitation evaluation assessment process shall not be payable for more than 70 days from the date of the evaluation assessment, except such temporary total or temporary partial disability compensation may be continued by the director for an additional period of not more than 30 days if circumstances outside the control of the employee prevents completion of the evaluation assessment or the formulation of the rehabilitation plan;
- (C) where vocational rehabilitation, reeducation or training is recommended in the report, or is deemed necessary by the director to restore to the employee the ability to perform work in the open labor market and to earn comparable wages, as determined pursuant to subsection (a) of K.S.A. 44-510e and amendments thereto, may direct the employee to the appropriate federal, state or other public acility or agency where such services will or may be provided at no cost to the employer, except as otherwise provided in this section, or, upon the request of the employer, to a qualified rehabilitation service program provided directly by the employer; and

- (D) if the employee is not eligible for such vocational rehabilitation, reeducation or training through any such state, federal or other public facility or agency, or where such services through such facilities or agencies are not available to the employee within a reasonable period of time, may order such services be provided at the expense of the employer by any qualified private agency or facility in this state or any state contiguous to this state or by a qualified rehabilitation service program provided directly by the employer.
- (3) Any vocational rehabilitation, reeducation or training to be provided at the expense of the employer under subsection (e)(2) shall not extend for a period of more than 36 weeks, except, in extremely unusual cases, after a hearing and the presentation of evidence, the director, by special order, may extend the period for not more than an additional 36 weeks. The employer shall have a right to appeal to the district court any such special order by the director for any extension of the initial thirty-six-week period, within the time and in the manner provided in K.S.A. 44-556 and amendments thereto and any such special order shall be stayed until the district court has determined the appeal. There shall be no right of appeal to the Kansas supreme court or court of appeals from a judgment of the district court sustaining or overruling any such special order of the director.
- (f) Where vocational rehabilitation, reeducation or training is to be furnished at the expense of the employer under this section, and such services require that the employee reside at or near a facility or institution, away from the employee's customary county of residence, either in or out of the state of Kansas, the reasonable costs of the employee's board, lodging and travel, not to exceed a maximum total of \$3,500 for any thirty-six-week period, shall be paid by the employer, except, in unusual cases where, after a hearing and the presentation of evidence the director finds the costs are clearly reasonable and necessary, the director may require by special order that the employer pay an additional amount for the costs of the employee's board, lodging and travel of not more than \$2,000.
- (g) The employer shall pay temporary total disability compensation during any period of vocational rehabilitation, reeducation or training, computed as provided in K.S.A. 44-510c and amendments thereto, but the employer shall receive credit for any weekly, monthly or other monetary payments made to the employee or such employee's family by any state, federal or other public agency during any such period, exclusive of any such payments for the board, lodging and travel expenses of the employee. Subject to a maximum

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of 26 weeks, the number of weeks during which temporary total disability compensation is paid during vocational rehabilitation, reeducation or training shall not be deducted from the maximum number of weeks available for the payment of disability compensation under the schedule provided in K.S.A. 44-510d and amendments thereto.

- (h) The director shall cooperate with federal, state and other public or private agencies for vocational rehabilitation, reeducation or training, or medical or physical rehabilitation. The employer shall not be required to pay the reasonable costs of the employee's board, lodging and travel where such costs are borne by any federal, state or other public agency, nor shall any costs for vocational rehabilitation, reeducation or training be assessed to the employer if such vocational rehabilitation, reeducation or training is in fact furnished by and at the expense of any federal, state or other public agency.
- (i) Whenever the director determines there is a reasonable probability that with appropriate medical, physical or vocational rehabilitation, reeducation or training, a person, who is entitled to compensation for permanent total disability, partial disability or any other disability under the workers compensation act, may be rehabilitated to the extent such person can become able to perform work in the open labor market and to earn comparable wages, as determined pursuant to subsection (a) of K.S.A. 44-510e and amendments thereto, and it is for the best interests of such person to undertake such rehabilitation, reeducation or training, if the injured employee without good cause refuses to undertake the rehabilitation, educational or training program determined by the director to be suitable for such employee or refuses to be evaluated under the provisions of subsection (e) and the refusal is not due to the employee's physical or mental ability to do so, the employee shall be considered as having elected not to participate in such rehabilitation, reeducation or training and the director may suspend the payment of any disability compensation until the employee consents to undertake such program or to be so evaluated. The director may reduce the disability compensation otherwise payable if any such refusal persists for a period in excess of 90 days, except disability compensation shall not be reduced to less than that payable for permanent partial disability in accordance with K.S.A. 44-510d and amendments thereto or for permanent partial general disability for functional impairment in accordance with K.S.A. 44-510e and amendments hereto.
- (j) At such time as any medical, physical or vocational rehabilitation, reeducation or training has been completed under this section, the employer shall have the right, by the filing of an application

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with the director, to seek a modification of any award which has been rendered granting any compensation to the employee for any disability. Upon at least 20 days' notice by registered mail to all parties, the director shall set the application for hearing and the parties shall present all material and relevant evidence. In the event the director determines the employee is rehabilitated so such employee is able to perform work in the open labor market and to earn comparable wages, as determined pursuant to subsection (a) of K.S.A. 44-510e and amendments thereto, the director shall modify any award of compensation or, if no such award has been made, the director shall make an award to reflect only such disability, if any, as exists at the conclusion of such rehabilitation. Any award of partial disability, or modification of an existing award, made pursuant to this subsection (j) shall be subject to the provisions of K.S.A. 44-510d and 44-510e and amendments thereto.

- (k) For any week with respect to which the employee is receiving unemployment compensation benefits under the employment security law or any other unemployment compensation law of any other state or a similar federal law, no temporary total disability compensation or temporary partial disability compensation shall be payable under this section.
- (l) As used in this section, "assessment" means the process of determining services and the vocational potential of the injured worker. The assessment process includes the appointment of a rehabilitation vendor to review the injured worker's medical restrictions, education, experience and training, the worker's aptitude and abilities, and the job the worker was doing at the time of injury. The assessment must include a documented decision of the need for vocational rehabilitation services, and if needed, an individualized rehabilitation plan that identifies realistic vocational goals. The assessment must identify the obstacles to returning to a comparable wage position in the open labor market and the plan must provide a step-by-step procedure that will either circumvent or alleviate the obstacles identified in the counselor's determination that services are needed.
- Sec. 7. K.S.A. 1989 Supp. 44-512a is hereby amended to read as follows: 44-512a. (a) In the event any compensation, including medical compensation, which has been awarded under the workers compensation act, is not paid when due to the person, firm or corporation entitled thereto, the employee shall be entitled to a civil penalty, to be set by the director and assessed against the employer or insurance carrier liable for such compensation in an amount of not more than \$100 per week for each week any disability compen-

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sation is past due and in an amount for each past due medical bill equal to the larger of either the sum of \$25 for each or the sum equal to 10% of the amount which is past due on the medical bill, if: (1) Service of written demand for payment, setting forth with particularity the items of disability and medical compensation claimed to be unpaid and past due, has been made personally or by registered mail on the employer or insurance carrier liable for such compensation and its attorney of record; and (2) payment of such demand is thereafter refused or is not made within 20 days from the date of service of such demand.

- (b) After the service of such written demand, if the payment of disability compensation or medical compensation set forth in the written demand is not made within 20 days from the date of service of such written demand, plus any civil penalty, as provided in subsection (a), if such compensation was in fact past due, then all past due compensation and any such penalties shall become immediately due and payable. Service of written demand shall be required only once after the final award. Subsequent failures to pay compensation, including medical compensation, shall entitle the employee to apply for the civil penalty without demand. The employee may maintain an action in the district court of the county where the cause of action arose for the collection of such past due disability compensation and medical compensation, any civil penalties due under this section and reasonable attorney fees incurred in connection with the action.
- (c) The remedies of execution, attachment, garnishment or any other remedy or procedure for the collection of a debt now provided by the laws of this state shall apply to such action and also to all judgments entered under the provisions of K.S.A. 44-529 and amendments thereto, except that no exemption granted by any law shall apply except the homestead exemption granted and guaranteed by the constitution of this state.
- Sec. 8. K.S.A. 44-515 is hereby amended to read as follows: 44-515. (a) After an employee sustains an injury, the employee shall, upon request of the employer, submit to an examination at any reasonable time and place by any one or more reputable physicians, as defined in K.S.A. 44-508 and amendments thereto health care providers, selected by the employer, and shall so submit to an examination thereafter at intervals during the pendency of such employee's claim for compensation, upon the request of the employer, but the employee shall not be required to submit to an examination iftener than twice in any one (1) month, unless required to do so in accordance with such orders as may be made by the director. Any employee so submitting to an examination or such employee's

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authorized representative shall upon request be entitled to receive and shall have delivered to such employee a copy of the physician's	physician's
health care providers report of such examination within filteen (15). 15 days after such examination, which report shall be identical to the report submitted to the employer. If the employee is notified to submit to an examination before any physician health dare proposited in any town or city other than the residence of the employee at the time that the employee received an injury, the employee shall not be required to submit to an examination until such employee has been formally as the submit to an examination until such employee has been formally as the submit to an examination until such employee has been formally as the submit to an examination until such employee has been formally as the submit to an examination until such employee has been formally as the submit to an examination until such employee has been formally as the submit to an examination until such employee has been formally as the submit to an examination until such employee.	physician
ployee has been furnished with sufficient funds to pay for transportation to and from the place of examination at the rate prescribed for compensation of state officers and employees under K.S.A. 75-3203a and amendments thereto, for each mile actually and necessarily traveled to and from the place of examination, and in addition the sum of fifteen dollars (\$15) \$15 per day for each day or a part thereof that the employee was required to be away from such employee's residence to defray such employee's board and lodging and living expenses. The employee shall not be liable for any fees or charge of any physicians health cark provider selected by the employer for making any examination of the employee. The employee making claim for compensation under the workmen's workers compensation act shall be entitled to a copy of the report of any physician health care provider who has examined or treated the employee in regard to such claim upon written request to the employee or the employee's attorney within fifteen (15) 15 days after such examination or treatment, which report shall be identical to	physician
(b) If the employee requests, such employee's attorney. have physicians health edre providers of such employee's own selection present at the time to participate in such examination.	physicians
(c) Unless a report is furnished as provided in subsection (a) and unless there be is a reasonable opportunity thereafter for the physicians health care providers selected by the employee to participate in the examination in the presence of the physicians health care providers selected by the employer, the physicians health care providers selected by the employer or employee shall not be permitted afterwards to give evidence of the condition of the employee at the time such examination was made.	physicians physicians physicians
Except as provided herein in this section, there shall be no disqualification or privilege preventing the furnishing of reports by or the testimony of any physician health care provider who actually makes an examination or treats an injured employee, prior to or	physician

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after an injury.

Sec. 9. K.S.A. 44-516 is hereby amended to read as follows: 44-516. In case of a dispute as to the injury, the director as hereinafter provided may, at his, in the director's discretion, or upon request of either party, may employ one or more neutral physicians holdtheare providers, not exceeding three (3) in number, who shall be of good standing and ability, whose duty it shall be to. The health care providers shall make such examinations of the injured workman employee as the director may direct.

Sec. 10. K.S.A. 44-518 is hereby amended to read as follows: 44-518. If the employee refuses to submit himself for to an examination upon request of the employer as provided for in K.S.A. 44-515, and amendments thereto or if the employee or his physician or surgeon the employee's health cure provider unnecessarily obstructs or prevents such examination by the physician or surgeon -health-care provider of the employer, the employee's right to payment of compensation shall be and remain suspended until he shall submit the employee submits to an examination and until such examination shall have taken place, and is completed. No compensation shall be payable under this the workers compensation act during the period of suspension: Provided further, That in the event. If the employee shall refuse refuses to submit himself to an examination while any proceedings are pending for the purpose of determining the amount of compensation due, said such proceedings shall be dismissed upon showing being made of said the refusal of said the employee to submit himself for to an examination.

Sec. 11. K.S.A. 44-519 is hereby amended to read as follows: 44-519. No report of any examination of any employee by a physician or surgeon, as hereinbefore in this act provided for, nor any health care provider, as provided for in the workers compensation act and no certificate issued or given by the physician or surgeon health care provider making such examination, shall be competent evidence in any proceeding for the determining or collection of compensation unless supported by the testimony of such physician or surgeon health care provider, if this testimony is admissible, nor and shall not be competent evidence in any case where testimony of such physician or surgeon health dare provider is not admissible.

Sec. 12. K.S.A. 1989 Supp. 44-528 is hereby amended to read as follows: 44-528. (a) Any award or modification thereof agreed upon by the parties, except lump-sum settlements approved by the director or administrative law judge, whether the award provides for compensation into the future or whether it does not, may be re-

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 viewed by the director for good cause shown upon the application of the employee, employer, dependent, insurance carrier or any other interested party. In connection with such review the director may appoint one or two physicians health care providers to examine the employee and report to the director. The director shall hear all competent evidence offered and if the director finds that the award has been obtained by fraud or undue influence, that the award was made without authority or as a result of serious misconduct, that the award is excessive or inadequate or that the functional impairment or work disability of the employee has increased or diminished, the director may modify such award, or reinstate a prior award, upon such terms as may be just, by increasing or diminishing the compensation subject to the limitations provided in the workers compensation act.

(b) If the director finds that the employee has returned to work for the same employer in whose employ the employee was injured or for another employer and is earning or is capable of earning the same or higher wages than the employee did at the time of the accident, or is capable of gaining an income from any trade or employment which is equal to or greater than the wages the employee was earning at the time of the accident, or finds that the employee has absented and continues to be absent so that a reasonable examination cannot be made of the employee by a physician health care provider selected by the employer, or has departed beyond the boundaries of the United States, the director may modify the award and reduce compensation or may cancel the award and end the compensation.

- (c) The number of reviews under this section shall be limited pursuant to rules and regulations adopted by the director to avoid abuse.
- (d) Any modification of an award under this section on the basis that the functional impairment or work disability of the employee has increased or diminished shall be effective as of the date that the increase or diminishment actually occurred, except that in no event shall the effective date of any such modification be more than six months prior to the date the application was made for review and modification under this section.

Sec. 13. K.S.A. 44-551 is hereby amended to read as follows: 44-551. (a) The duties of the assistant directors of workers' compensation shall include but not be limited to acting in the capacity of an administrative law judge and the conducting of director reviews, provided the director shall be the final approving authority for such director reviews.

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- (b) (1) Administrative law judges shall have power to administer oaths, certify official acts, take depositions, issue subpoenas, compel the attendance of witnesses and the production of books, accounts and papers, and under the direction of the director, may conduct an investigation, inquiry, or hearing in the same manner and with like effect as it done by the director. All acts, findings, awards, decisions, rulings or modifications of findings or awards made by an administrative law judge, shall be subject to review and approval by the director upon written request of any interested party within 10 days and if no such request is made, then the director shall approve such actions, findings, awards, decisions, rulings or modifications of findings or awards of the administrative law judge. The filing of such a request for review shall not be a prerequisite to judicial review as provided for in K.S.A. 44-556 and amendments thereto.
- (2) If an administrative law judge has entered a preliminary award under K.S.A. 44-534a and amendments thereto, a director's review shall not be conducted under this section unless it is believed that the administrative law judge exceeded the authority of administrative law judge in entering the preliminary award. Director's orders on review of preliminary findings or preliminary awards issued pursuant to K.S.A. 44-534a and amendments thereto shall be issued within 30 days from the date the review was submitted on the record where oral arguments were not requested and within 30 days from the date oral arguments were presented by the parties. Director's orders on any other acts, findings, awards, decisions, rulings or modifications of findings or awards made by an administrative law judge shall be issued within 90 days from the date the review was submitted on the record where oral arguments were not requested or within 90 days from the date oral arguments were presented by the parties.
- (c) Each assistant director and each administrative law judge or special administrative law judge shall be allowed all reasonable and necessary expenses actually incurred while in the actual discharge of official duties in administering the workmen's compensation act, but such expenses shall be sworn to by the person incurring the same and be approved by the secretary.
- (d) In case of emergency the director may appoint special local administrative law judges and assign to them the examination and hearing of any designated case or cases. Such special local administrative law judges shall be attorneys and admitted to practice law in the state of Kansas and shall, as to all cases assigned to them, exercise the same powers as provided by this section for the regular administrative law judges. Special local administrative law judges

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shall receive a fee commensurate with the services rendered as fixed by rules and regulations adopted by the director. The fees prescribed by this section prior to the effective date of this act shall be effective until different fees are fixed by such rules and regulations.

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(c) All special local administrative law judge's fees and expenses shall be taxed as cost in each case heard by such special local administrative law judge and when collected shall be paid directly to such special local administrative law judge by the party charged with the payment of the same.

Sec. 14. K.S.A. 1989 Supp. 44-556 is hereby amended to read as follows: 44-556. (a) Any action of the director pursuant to the workers compensation act shall be subject to review in accordance with the act for judicial review and civil enforcement of agency actions. Such review shall be upon questions of law and fact as presented and shown by a transcript of the evidence and proceedings as presented, had and introduced before the director. The venue of the action shall be the county where the cause of action arose or the county mutually agreed upon by all of the parties. Any such action shall have precedence over all other hearings except those of like character, and shall be heard not later than the first term of the district court after the appeal has been perfected, and the court shall decide all such eases within 60 days after submission. The appealing party shall notify the director when judgment is issued by the court. If judgment is not issued within 60 days of submission, the appealing party shall any party may notify the director to that effect. The director will advise the judge to whom the case was submitted that 60 days has elapsed since submission of the case and request that a decision be rendered. If no decision is forthcoming within 30 days of such request by the director, the director will advise the supreme court justice having jurisdiction over such judge of all of the facts in regard to the review and the failure of the judge to render a decision as required by this section.

(b) On any such review the district court shall have jurisdiction to grant or refuse compensation, or to increase or diminish any award of the director as justice may require. No compensation shall be due or payable until the expiration of the time for commencing an action for review and then the payment of past due compensation awarded by the director shall not be payable if, within such time a petition for review, has been filed in accordance with the act for judicial review and civil enforcement of agency actions. The right of review shall include the right to make no payments of such compensation until the review has been decided by the district court if the employer is insured for workers compensation liability with an

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insurance company authorized to do business in this state, if the employer is maintaining membership in a qualified group-funded workers compensation pool under K.S.A. 44-581 through 44-591 and amendments thereto, if the employer is maintaining membership in a group-funded pool under the Kansas municipal group-funded pool act which includes workers compensation and employers' liability under the workers compensation act, or if the employer is currently approved by the director as a self-insurer and has filed a bond with the district court in accordance with K.S.A. 44-530 and amendments thereto. Commencement of an action for review shall not stay the payment of compensation due for the ten-week period next preceding the director's decision and prior to the decision of the district court on review.

- (c) If review of the decision of the district court is sought pursuant to K.S.A. 77-623 and amendments thereto, the compensation payable under the decision of the district court shall not be stayed pending such review. Review of the decision of the district court shall take precedence over other cases except cases of the same character.
- (d) If compensation, including medical benefits, temporary total disability benefits or vocational rehabilitation benefits, has been paid to the worker by the employer or the employer's insurance carrier during the pendency of review by the district court or by appellate courts and the amount of compensation awarded by the director or the district court is reduced or totally disallowed by the decision on the appeal or review, the employer and the employer's insurance carrier, except as otherwise provided in this section, shall be reimbursed from the workers compensation fund established in K.S.A. 44-566a and amendments thereto for all amounts of compensation so paid which are in excess of the amount of compensation that the worker is entitled to as determined by the final decision on review. The director shall determine the amount of compensation paid by the employer or insurance carrier which is to be reimbursed under this subsection, and the director shall certify to the commissioner of insurance the amount so determined. Upon receipt of such certification, the commissioner of insurance shall cause payment to be made to the employer or the employer's insurance carrier in accordance therewith.
- (e) If compensation, including medical benefits, temporary total disability benefits or vocational rehabilitation benefits, has been paid the worker by the employer, the employer's insurance carrier or a workers compensation fund during the pendency of review by the district court or by appellate courts, and the employer, the employer's insurance carrier or the workers compensation fund,

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which was held liable for and ordered to pay all or part of the amount of compensation awarded by the director or the district court, is held not liable by the final decision on the appeal or review for the compensation paid or is held liable on such appeal or review to pay an amount of compensation which is less than the amount paid pursuant to the award, then the employer, employer's insurance carrier or workers compensation fund shall be reimbursed by the party or parties which were held liable on such appeal or review to pay the amount of compensation to the worker that was erroneously ordered paid by the director or district court. The director shall determine the amount of compensation which is to be reimbursed to each party under this subsection, if any, in accordance with the final decision on the appeal or review and shall certify each such amount to be reimbursed to the party required to pay the amount or amounts of such reimbursement. Upon receipt of such certification, the party required to make the reimbursement shall pay the amount or amounts required to be paid in accordance with such certification. No worker shall be required to make reimbursement under this subsection or subsection (d).

- (f) As used in subsections (d) and (e), "employers' insurance carrier" includes any qualified group-funded workers compensation pool under K.S.A. 44-581 through 44-591 and amendments thereto or a group-funded pool under the Kansas municipal group-funded pool act which includes workers compensation and employers' liability under the workers compensation act.
- (g) If any temporary or permanent partial disability or temporary or permanent total disability benefits have been paid to the worker by the employer or the employer's insurance carrier during the pendency of review by the district court or by appellate courts and the amount of compensation awarded for such benefits by the director or the district court is reduced by the decision on the appeal or review and the balance of compensation due the worker exceeds the amount of such reduction, the employer and the employer's insurance carrier shall receive a credit which shall be applied as provided in this subsection for all amounts of such benefits which are in excess of the amount of such benefits that the worker is entitled to as determined by the final decision on review or appeal. If a lump-sum amount of compensation is due and owing as a result of the decision of the district court, the credit under this subsection shall be applied first against such lump-sum amount. If there is no such lump-sum amount or if there is any remaining credit after a credit has been applied to a lump-sum amount due and owing, such credit shall be applied against the last compensation payments which

are payable for a period of time after the final decision on review or appeal so that the worker continues to receive compensation payments after such final decision until no further compensation is payable after the credit has been satisfied. The credit allowed under this subsection shall not be applied so as to stop or reduce benefit payments after such final decision, but shall be used to reduce the period of time over which benefit payments are payable after such final decision.

- Sec. 15. K.S.A. 44-5a04 is hereby amended to read as follows: 44-5a04. (a) Except as hereinafter otherwise provided in this act "disablement" means the event of an employee or workman becoming actually incapacitated, partially or totally, because of an occupational disease, from performing his the employee's work in the last occupation in which injuriously exposed to the hazards of such disease, and "disability" means the state of being so incapacitated: *Provided*₅.
- (b) The director may cancel the award and end the compensation if the director shall find that the workman finds that the employee (1) has returned to work for the same employer in whose employ he the employee was disabled or for another employer and is capable of earning the same or higher wages than he the employee did at the time of the disablement, or is capable of gaining an income from any trade or employment which is equal to or greater than the wages he the employee was earning at the time of the disablement; or shall find;
- (2) finds that the workman has absented himself employee is absent and continues to be absent himself so that a reasonable examination cannot be made of him the employee by a physician or surgeon health care provider selected by the employer; or
- (3) has departed beyond the boundaries of the United States, the director may cancel the award and end the compensation.

Sec. 16. K.S.A. 44-5a18 is hereby amended to read as follows: 44-5a18. Upon the filing or service of a claim for compensation for death from an occupational disease where an autopsy is necessary to accurately and scientifically ascertain and determine the cause of death, such autopsy shall be ordered by the director of workers' compensation. Such autopsy shall be made under the supervision of a medical examiner appointed by said the director. Such The medical examiner shall be a duly licensed physician, health carevoider who is a specialist in such examinations and. The medical aminer shall perform or attend such autopsy and shall certify his or her the medical examiner's findings in a report of such the autopsy. Such The report of autopsy shall be filed with the director

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and shall be a public record. The employer and claimants shall be given reasonable notice of such autopsy and each shall have the right to have a physician health care provider of his or her the employer or claimant's own choosing present at the time. The director also may exercise such authority on his or her the director's own motion or on application made to the director at any time, upon the presentation of facts showing that a controversy may exist in regard to the cause of death or the existence of any occupational disease.

Sec. 17. K.S.A. 44-515, 44-516, 44-518, 44-519, 44-551, 44-5a04 and 44-5a18 and K.S.A. 1989 Supp. 44-501, 44-508, 44-510, 44-510e, 44-510e, 44-510g, 44-512a, 44-528 and 44-556 are hereby repealed.

Sec. 18. This act shall take effect and be in force from and after its publication in the statute book.

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44.510. Medical compensation; powers of director; judgments for services stayed; hepatitis preventive care. Except as otherwise provided therein, medical compensation under the workers compensation act shall be as follows:

(a) It shall be the duty of the employer to provide the services of a physician, and such medical, surgical and hospital treatment, including nursing, medicines, medical and surgical supplies, ambulance, crutches, and apparatus, and transportation to and from the home of the injured employee to a place outside the community in which such employee resides, and within such community if the director in the director's discretion so orders, as may be reasonably necessary to cure and relieve the employee from the effects of the injury. In every case, all fees, transportation costs and charges under this section and all costs and charges for medical records and testimony shall be subject to approval by the director and shall be limited to such as are fair, reasonable and necessary. The director shall have jurisdiction to hear and determine all disputes as to such charges and interest due thereon.

FALL ISSUE - UPDATE 1988, p. 8, 49. MEDICAL COST CONTAINMENT IN WORKERS' COMPENSATION By Director Robert A. Anderson

Containing escalating health care costs is an ever-present challenge for both workers' compensation systems and other health care systems. It was the non-workers' compensation health care world that first recognized the need for systematic action, and it has made significant progress toward meeting the need with an array of traditional and innovative cost containment strategies. Among the strategies currently in existence or statutorily mandated in over 25 states are mandatory fee schedules for medical services and related fees.

It is crystal-clear that the legislators, in enacting K.S.A. 44-510(a) which provides in part: ". . . all fees, transportation costs and charges under this section and all costs and charges for medical records and testimony shall be subject to the approval by the director and shall be limited to such as are fair, reasonable and necessary," intended to give the Director the power to establish a medical fee schedule in Kansas for health care providers. I also feel it is my duty to study the feasibility of such a program and to implement one as soon as practical, if it will assist in administering the Division of Workers Compensation in a more efficient manner.

On August 27, 1988, I traveled to Seattle, Washington, for the 74th Annual Convention of the International Association of Industrial Accident Boards and Commissions' (I.A.I.A.B.C.), which was held from August 28 through September 1, 1988. At that annual convention I spoke with my counterparts from various states who now have medical fee schedules to learn about their programs and to seek their assistance in implementing a similar program in Kansas. The I.A.I.A.B.C. Educational Foundation, Inc., will present "Health Care Cost Issues in Workers' Compensation," a national forum at the Fairmont Hotel, New Orleans, Louisiana, February 8 through 11, 1989. I plan to attend that national forum to gain additional insight on medical cost containment in workers' compensation.

In the meantime, I have asked Mr. James P. Schwartz, Jr., Consulting Director of the Kansas Employers Coalition on Health, Inc., to help form a task force to study medical cost containment in Kansas to include fee schedules in workers' compensation. It is expected that the Executive Director, or his representative, from the Kansas Medical Society and the Executive Director, or his representative, from the Kansas Industrial Council, Kansas Chamber of Commerce and Industry, will be members of that task force. If there is anyone with a serious interest in being a member of that task force and studying the issue of medical cost containment and medical fee schedules in workers' compensation and their feasibility for use in Kansas, please contact Mr. James P. Schwartz, Jr., Consulting Director, Kansas Employers Coalition on Health, Inc., 1271 S.W. Harrison, Topeka, Kansas 66612, or the Workers Compensation Director.

Similar medical cost containment measures and fee schedules in workers' compensation have been implemented in other states. It is not my intent in studying these issues to limit medical fees, per se, but rather it is to set a state-wide standard that all medical providers would be required to comply with if they continue to treat injured workers involved in workers' compensation cases which should in turn drastically limit the disputes between self-insureds or insurance companies and medical providers over the reasonableness of treatment and medical service fees, and provide protection to the injured worker.

In the next newsletter, I hope to be able to report on the formation of the task force, its initial findings and any relevant information discussed at the "Health Care Cost Issues in Workers' Compensation" national forum held February 8 through 11, 1989, in New Orleans, Louisiana.

News & Views, March, 1989.

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Secretary Siehndel to select Workers Compensation Joint Advisory Committee

Ray D. Siehndel, Acting Secretary, Department of Human Resources announced that he will select a Workers Compensation Joint Advisory Committee to study the "New Act" and to make recommendations for any amendments to the Kansas Legislature. The Advisory Committee, who will serve without compensation, will be composed of two members representing labor groups; two members representing business and industry groups; two at-large members from the general public; a claimant's attorney; a respondent's attorney; an attorney representing the Workers' Compensation Fund; a vendor as defined in K.A.R. 51-24-3(a); the Rehabilitation Administrator; and the Workers Compensation Director. The labor members will be selected from a list submitted by the Kansas State Federation of Labor. The industrial and business mem-

bers will be selected from a list submitted by the Kansas State Chamber of Commerce. The atlarge members, attorneys, and the vendor will be selected from recommendations and requests received for consideration.

Although there have been no meetings held during the last eight years, an advisory committee is not a new concept in Kansas. A joint advisory committee was first formed in 1964. A similar committee was formed on December 6, 1976, by then Secretary of Human Resources, Dr. James A. McCain, who appointed seven members from labor, management and the legal profession to serve on an advisory committee to the Division of Workers Compensation.

Secretary Siehndel stressed

that he expects the new advisory committee to make viable recommendations to the Senate Labor, Industry & Small Business Committee; the House Labor & Industry Committee; and other legislators. He believes this advisory committee is very important to the state of Kansas, and that committee member involvement will be important in determining the future shape of our workers compensation laws.

If you are interested in serving on this advisory committee as an at-large member, attorney, or vendor or if you would like Secretary Siehndel to consider someone for one of these at-large positions, please write to Director Robert A. Anderson, Division of Workers Compensation, Landon State Office Building, 900 SW Jackson, Room 651-S, Topeka, KS 66612-1276.

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DIRECTORS Reviews of Preliminary Orders Filed Since 7/01/87 through 3/02/90

7/01/87-6/30/88=7/day Aug. 1/01/88-3/02/90=39 day Aug. * 77 days-on reviews

188 REVIEWS READ

- 17/ 187-06/30/88 1) 9 Affirmed 2) & Modified 3) 2 dismissed 4) & Not reviewable 5) 7 Not reviewed
- 07/01/88-
 - 1) 16 Affirmed
 -) 5 modified
 - 3) 12 Dismissed
 - 4) 6 Not reviewable
 - 5) 37 Not reviewed.
- 5 modified
- 3 Claimant 1 - Pespondent
- 1- WIC Fund

- 25 REVIEWS AFFIRMED 5 REVIEWS MODIFIED
- L4 REVIEWS DISMISSED
 - 6 CASES NOT REVIEWABLE
- 44 CASES NOT REVIEWED
- 94 TOTAL
- 3 L AAPLIED BY CLAIMANTS 59 APPLIED BY RESPONDENTS
 - 4 APPLIED BY W.C. FUND
 - O APPLIEN BY OTHERS

SUMMER-1988- UPDATE., P.9 3. Preliminary Orders not Appealable

The legislative intent of K.S.A. 44-534a is crystal clear that no appeal can be taken to the Director, District Court, or appellate court from a temporary order arising out of a preliminary hearing. See <u>Lively v. MBPXL Corp.</u>, 7 Kan. App.2d 204, 207, 638 P.2d 999 (1982). Kansas Administrative Regulation (K.A.R.) 51-3-5a provides in part ". . . if any administrative law judge has entered a preliminary award, a director's review pursuant to K.S.A. 44-551 shall not be entertained, except if it is believed the administrative law judge exceeded the authority of an administrative law judge in entering the award."

The Director's office receives appeals each month on temporary awards arising out of a preliminary hearing that do not involve factual situations where the Administrative Law Judge exceeded his authority in entering the award. The Director's office has no jurisdiction to hear such appeals, and must summarily dismiss these appeals, which is both time-consuming and costly. Workers' compensation litigants should ascertain first if the Director's office has jurisdiction to hear an appeal before they appeal. The time saved from dealing with these frivolous appeals could be better spent on conducting timely and meaningful Director's reviews.

AUGUST-89 /NEWS+VIEWS, P.15

9. Despite a clear regulatory statement prohibiting a Director's review of a preliminary award, the Director continues to receive a substantial number of requests for such reviews. K.A.R.51-3-5a, which deals with preliminary awards, provides in part:". . . a director's review pursuant to K.S.A. 44-551 shall not be entertained except if it is believed the administrative law judge exceeded the authority of an administrative law judge in entering the award. . . " Previously, a review hearing would be conducted and the reviewability issue decided in turn with all other reviews held. The Director is instituting a new policy to conduct a review hearing by telephone at a special early setting time and render an immediate bench ruling. If the Director finds no jurisdictional ground for granting the review, the prevailing party will then draft an order denying a review.

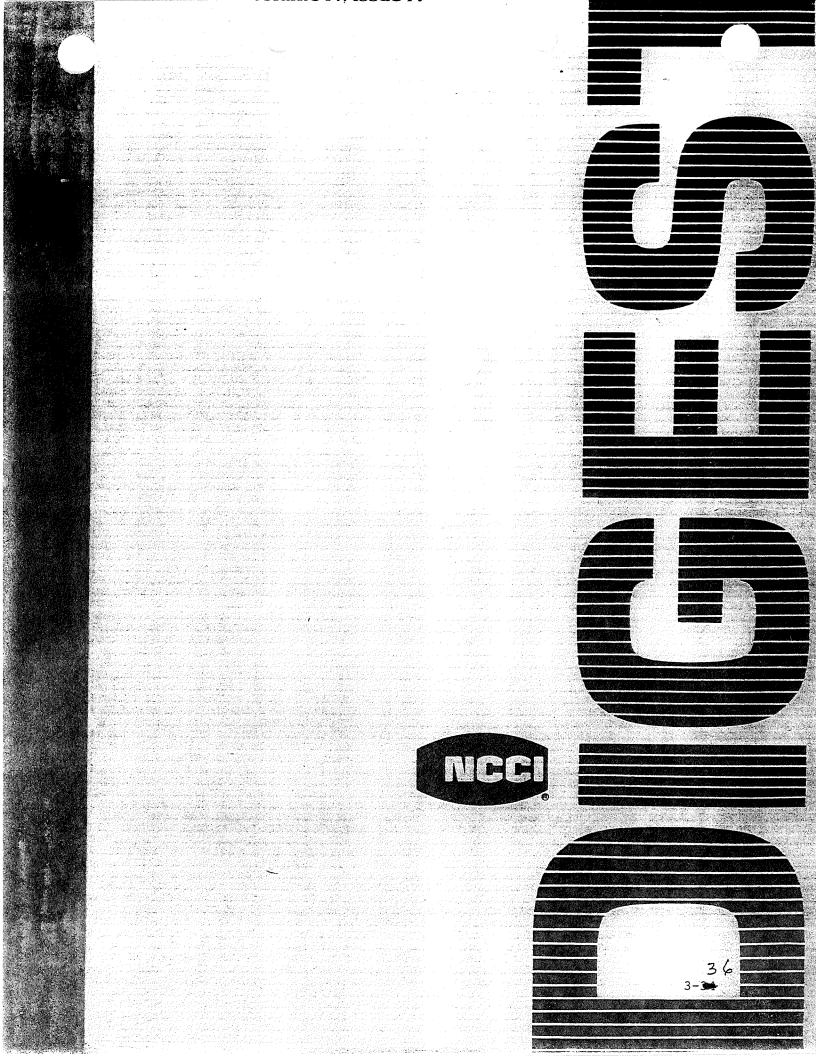


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V. CURRENT COST CONTAINMENT PROGRAMS

It is useful to begin with the results of a recent survey by the Alliance of American Insurers, which are included in Exhibit 5.

Many of the programs discussed in Section III are currently being used by workers compensation insurers. In fact, of the first ten strategies indicated above (i.e., excluding HMOs, PPOs and IPAs), 36 percent of the companies employ all ten, 16 percent use nine, 32 percent use eight and only 16 percent use five or fewer. HMOs, PPOs and IPAs are less frequently

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used, perhaps because of the large scale of operations required. As noted earlier, the largest workers compensation insurer in a jurisdiction is typically only 10 percent to 15 percent of the market, and is relatively small when compared to the large health insurers. To the extent that these delivery systems require large numbers of enrollees to achieve economies of scale, they will be more difficult to implement.

Although the Alliance survey does not indicate the magnitude of the savings realized, some information on actual cost savings is available. These findings are, of necessity, from a non-systematic sample of individual insurers, representing a major casualty insurer with a more than \$1 billion workers compensation exposure, a competitive State Fund, an exclusive State Fund, and a Blue Cross/Blue Shield workers compensation subsidiary.

Automated fee schedule review —14 percent savings of billed charges.

PPO contracting for hospital charges—17 percent—19 percent savings on inpatient charges; 10 percent savings on outpatient.

Utilization review—10 percent savings on hospital charges.

PPO contracting **with** utilization review—30 percent savings on inpatient: 20 percent savings on outpatient.

Hospital bill audits—10 percent savings on inpatient pharmacy and central supply charges.

Elimination of duplicate payment—5 percent—15 percent savings from closer integration with health coverage.

Chiropractic review program—30 percent savings after program costs.

Several respondents identified the savings associated with the entire medical cost containment program currently in place. For a large commercial insurer with an extensive array of cost controls, the total savings amounted to 12 percent of medical expenditures; for an exclusive State Fund with a less well developed program, the savings are expected to be 7 percent in 1989.

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ception of cost savings. One program was widely agreed to be of critical importance in establishing a positive attitude on the part of both claimants and providers—prompt contact with the claimant subsequent to injury. Insurers, self-insurers and State Funds indicated that this step can be critically important in the success of any of the programs mentioned above. In fact, one carrier requires contact within 24 hours for any injury expected to result in more than six weeks of disability.

Summary: Workers compensation insurers have already adopted a significant number of the cost containment programs identified and employed in the health insurance industry. Among these, the most widely cited in terms of expected effectiveness were bill audits and utilization review. As discussed earlier, the strategies that remain unused are those that are either incompatible with statutory provisions, or that result from data systems that are not designed to promote cost containment objectives. Some of these will be the subject of recommendations made later in this paper.

VI. ADMINISTRATIVE STRUCTURE

An administrative structure to facilitate the cost containment programs of the carriers is critical. Two statutory provisions or administrative directives could enhance immeasurably the efficacy of cost containment initiatives—medical fee schedules and employer choice of physician. Further, individual states should support the carriers' efforts to control costs through audit and bill review.

Twenty states have a medical fee schedule and approximately half have some form of employer choice of physician. (See Exhibit 6.)

Historically, there has been disagreement over the impact of fee schedules on workers compensation medical costs. It is argued that fee schedules' control costs by limiting reimbursement to reasonable levels. or, that they increase costs by promoting over-utilization of services. A recent paper by Borba [1987] sheds some light on this matter, comparing the growth in average medical claim costs in both fee and non-fee schedule states, using NCCI Call for Detailed Claim Information data for two sample years, 1980 and 1983. The results indicate that medical claim costs grew at an annual 15 percent rate in fee schedule states as opposed to 18 percent in states without a fee schedule. On the question of employer choice of physician, Appel and Durbin [1987], using the same data base, found that employee choice of physician was associated with significantly shorter durations of disability. Although this does not directly address the question of medical costs, it is a startling finding nonetheless. This somewhat counter-intuitive result probably can be explained by the fact that the study used a sample of long duration claims (disability of 18 months or more), which are considerably different from the typical claim. For example, in such cases the ability to select the physician and develop a positive relationship may enhance return-to-work, rather than detract from it.

Summary: It was indicated at the beginning of this section that medical

fee schedules and employer choice of physician were important administrative aspects of the workers compensation system. The early results of the NCCI study (see Appendix), if confirmed by the final results to be ready early in 1990, offer evidence of the validity of this contention.

Exhibit 6
ADMINISTRATIVE PROFILE

Alabama Alaska	No	Employer	and the second s
Alaska	1	riibiolei	
The second deal of the second de	No	a la della d	Employee
Arizona	Yes		Employee
Arkansas	No	Employer	
California	Yes	Employer	
Colorado	Yes	Employer	
Connecticut	No	Employer	
Delaware	No		Employee
District of Columbia	No		Employee
Florida	Yes	Employer	
Georgia	Yes	Employer	
Hawaii	Yes		Employee
Idaho	Yes	Employer	
Illinois	No		Employee
Indiana	No	Employer	
lowa	No	Employer	
Kansas	No	Employer	
Kentucky	No		Employee
Louisiana	No		Employee
Maine	No		Employee
Maryland	Yes	Employer	
Massachusetts	No		Employee
Michigan	Yes	Employer	Section 1
Minnesota	Yes		Employee
Mississippi	No I		Employee
Missouri	No	Employer	
Montana	Yes		Employee
Nebraska	Yes		Employee
New Hampshire	No		Employee
New Jersey	No	Employer	
New Mexico	No	Employer	
New York	Yes		Employee
North Carolina	Yes	Employer	
Oklahoma	Yes		Employee
Oregon	Yes		Employee
	No No	Employer	
Pennsylvania Rhode Island	Yes		Employee
South Carolina	Yes	Employer	
South Dakota	No No	Employer	
Tennessee	No No	Employer	
Texas	Yes		Employee
Utah	Yes	Employer	
	No No	Employer	
Vermont		Employer	
Virginia Wisconsin	No No	Embiosei	Employee

Excluding monopolistic state funds

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VII. COST CONTAINMENT RECOMMENDATIONS

Workers compensation insurers have been slower than health insurers in implementing medical cost containment programs. Such initiatives are being rapidly developed to respond to the special requirements of this state-mandated, no-fault insurance program. This final section of the report summarizes the recommendations of the Cost Containment Committee.

These proposals are divided into two sections: consensus recommendations, upon which all committee members agree, and additional recommendations, which were voiced by at least one member, but which did not meet the test of consensus. The sense of the committee is not that these proposals are definitive; rather they are intended to provide the guidelines for future research and debate.

Consensus Recommendations

- Immediately implement and/or enhance the following programs: Utilization Review Case Management Bill Audit
- 2. Make use of HMOs, PPOs, IPAs and direct contracting for medical services where practical and permitted by law or administrative rule.
- 3. Develop data systems that capture diagnostic and service-related information to permit monitoring of programs.
- 4. Establish prompt claimant contact to minimize dispute and enhance positive relationships.

- 5.. Support the institution of medical fee schedules.
- Support employer choice of physician.
- 7. Coordinate benefits with health insurance and other forms of coverage to ensure against duplicate or excessive payments.
- 8. Promote the use of DRGs for hospital reimbursement.²⁴
- 9. Institute bulk purchase of drugs and other medical supplies.

Additional Recommendations

- Impose employee cost-sharing, via deductibles, coinsurance or flexible benefit plans.
- Limit services to those that are clinically proven to be beneficial in the treatment of injury.
- 3. Limit utilization of high technology equipment such as CATs and MRIs.
- 4 Eliminate work-relatedness as a requirement for entry into the system for conditions where causation is in doubt, e.g., low back pain, stress, heart disease, etc.²⁵
- Support "light duty" return-towork programs and effective rehabilitation efforts.
- 6. Abandon workers compensation in favor of 24-hour coverage.

APPENDIX ADMINISTRATIVE STRUCTURE AND MEDICAL CLAIM COSTS

In an effort to resolve some unanswered questions, the NCCI Research Division undertook another study of medical claim costs and administrative structures in conjunction with the Workers Compensation Congress. The final results of this study

DEPART IENT OF HUMAN RESOURCE



DIVISION OF WORKERS COMPENSATION

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Mike Hayden, Governor

Ray D. Siehndel, Secretary

February 26, 1990



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

The Honorable Arthur Douville Chairman, House Labor & Industry Committee State Capitol, Room 115-S Topeka, KS 66612

Re: House Bill 3069

Dear Chairman Douville:

Thank you for allowing me to appear before your committee today to testify in support of House Bill 3069.

House Bill 3069 is a codification of the recommendations that I made in paragraph 6 of my January 23, 1990, letter to you and your committee as proposed amendments to the Workers Compensation Act which will eliminate existing problems and reduce litigation. I briefly discussed each of those proposed amendments with your committee on January 23, 1990, and was instructed by you to assist Jim Wilson, Revisor of Statutes in preparing the language for those amendments.

Although HB 3069 has 18 separate sections and proposes to amend 16 existing statutes; in 9 sections of the proposed legislation the only change is the term "physician" is changed to the term "health care provider."

Sections 1, 4, 8-12, 15 and 16 of the proposed legislation, HB 3069, are amendments to existing statutes [K.S.A. 1989 Supp. 44-501; 44-510c; 44-515; 44-516; 44-518; 44-519; 44-528; 44-5a04; and 44-5a18] to change the term physician to the term health care provider.

Section 2, of HB 3069, is an amendment to an existing statute [K.S.A. 1989 Supp. 44-508] to define the terms health care provider, utilization review, peer review and peer review committee.

These additional definitions are needed, if the proposed maximum medical fees schedule and utilization review measure proposed in Section 3 are adopted.

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Section 3 of HB 3069 is an amendment to an existing statute [K.S.A. 1989 Supp. 44-510] to provide that the director by rule and regulation establish a maximum fee schedule for medical, surgical, hospital, dental, nursing, vocational rehabilitation or any other treatment or services provided or ordered by health care providers and rendered to employees including costs and charges for medical records and testimony.

This section of the statute further provides that the director create an advisory panel to assist in the adoption of maximum fees and to annually review and approve the maximum fees; authorizes the director to hear and determine all disputes and prescribe procedural rules to be followed in the resolution of disputes; authorizes the director to investigate health care providers and health care facilities to assure compliance; and, authorizes development of utilization review procedures including show cause hearings if it is determined that a health care provider overutilized or ordered unjustified medical treatment.

Although the existing statute gives the director the authority, (and arguably the responsibility) to establish a medical fee schedule, I feel it is important that the enabling legislation be very specific and allow for the adoption of a fee schedule and utilization measures that will insure that medical care for injured workers is not more expensive than medical care for non-workers and that the fees and costs of services provided by those who health care providers refer patients to, or order tests and treatment from, are not more expensive than treatment for non-workers compensation injuries. It is also important that the medical providers are involved in initially establishing these maximum fees in reviewing them on an annual basis. Another major consideration is that maximum fees must be sufficient to ensure availability of such reasonably necessary treatment, care and attendance to each injured employee to cure and relieve the employer from the effects of the injury. Finally, there must be a provision to allow utilization review and peer review, if needed. The proposed enabling legislation should accomplish all of those goals while helping to reduce rising cost for injured employees, employers and insurance carriers.

As a minor example, bills for copying charges of medical records are often received for \$25 to \$50 for a single sheet of paper. These expenses are often paid by insurance carriers without objection and the costs are passed on to the employer through premium increases. Injured employees, who order these records, may not initially pay for those charges, but will reimburse their attorney for these "cost of the litigation".

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In August 1989, the task force to evaluate medical cost containment and fee schedules for workers compensation in Kansas issued their report. You were all provided with a copy of that report on January 23, 1990.

The task force noted in the report that: All other insurance lines of business have implemented methods to control both medical utilization and individual fees. This means "cost shifting" could be taking place and workers compensation is paying the highest rates. Two actual examples gathered by the task force follow:

	Managed Care	<u> Group Health</u>	Champus	Workers Comp
Laminectomy	\$1,625	\$2,365	\$2,714	\$2,987
Ortho Office Visit	\$ 20	\$22 to \$24	\$ 25	\$ 27

The task force received the most accurate data on medical costs and indemnity increases from the largest employer in Kansas - the State of Kansas. This data (attachment #4 marked as Exhibit A) is directly out of the claims department and Claims Manager George Welch reports the number of claims did not vary significantly during the time period covered by the table. These medical costs have increased by 97 percent over a 5-year period - compared to the CPI medical costs 32 percent to 34 percent over a 6-year period.

The Kansas State data is also important because we can analyze the percentage of medical costs compared to total costs. This indicates Kansas paid almost as much in medical costs as in indemnity. Or, 45 percent to 49.7 percent of the workers compensation payments are made for medical care. The National Council on Compensation Insurance has advised us this range should actually be 30 to 40 percent.

The state of Kansas has since created an office of Risk Management, entered a contract with a Topeka hospital on a trial basis before contracting on a statewide basis for managed care of their injured workers and has prepared a return to work policy, all of which should reduce costs. Based upon the 1988 medical payout figures and a 22 - 25 percent projected savings, the state of Kansas would save between \$627,742 and \$713,343 a year on medical cost under a maximum medical fee schedule.

The fiscal impact of employment of additional personnel and clerical support staff to implement and administer a maximum fee schedule would be as follows:

Salaries	and	fringe	benefits	for	one	Range	27C	\$38,883
Salaries								64,594
Salaries								39,480
Dararros	۵				4000	_		

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Telephone and Postage	9,500 4,000
Supplies Medical fee schedule book (printing 10,000 copies)	170,000
Telephone system and installation	4,500
Maintenance and Repair	2,500
Travel and Subsistence	6,000
Furniture, Equipment and Mobile file system Computer cost, including programming	65,230
and related charges	64,496
Allocated Overhead (DHR)	14,250
TOTAL	<u>\$483,433</u>

Although the start-up cost for this new section seems high, those that pay this assessment are very much in support of its adoption. After the first year the cost would be on salaries and benefits, etc; however, the printing cost would be reduced and any cost for printing would be reimbursed by charging for the printed schedules. Finally, if a medical fee schedule and utilization review are adopted as medical cost containment measures in Kansas, employers, insurance carriers and injured workers, based upon national data, can expect the overall cost of medical care in Kansas for injured workers to be reduced by an average of 22 to 25 percent. Based upon the 1988 statistical data of actual costs paid for medical care for injured workers, that would mean an annual savings of \$13 million to \$17.6 million.

In 1965, 12 states used fee schedules; by 1985, 17 states were using them. In 1989, 23 states had fee schedules, 2 others had schedules pending, and several more were considering their adoption, according to the Workers Compensation Research Institute. Today, 31 states have some form of legislatively authorized fee schedule. See Chart Exhibit 1.

Specific language was inadvertently left out of this enabling statute in subsections (6) and (8), and a balloon amendment is offered to add the additional language. Attached as exhib.

Section 5, of HB of 3069, is an amendment to an existing statute [K.S.A. 1989 Supp. 44-510e] to provide that the director adopt and use a schedule for determining the degree of permanent impairment based upon medically or scientifically demonstrable findings and to further provide pending adoption of such permanent schedule that the <u>Guides</u> to the <u>Evaluation of Permanent Impairment</u> by the American Medical Association shall be the temporary schedule for use under this section. The statute now provides that functional impairment be established by competent medical evidence. (Since July 1, 1987)

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According to the U.S. Department of Labor, Employment Standards Administration, who published a chart entitled "The Use of American Medical Association Guide in State Workers Compensation Agency, March 1988", 37 states use the AMA Guides and 21 states have mandated use by statute, directive, policy, rule or regulation. A copy of that report is attached as Exhibit 2 and another copy of the map showing the use of AMA Guides as Exhibit 3.

Adoption of the AMA Guides would reduce litigation and establish more certainty and uniformity in the rating of permanent impairments. Adoption of the AMA Guides should insure that the injured worker who is unrepresented by counsel, treated and released, would be getting a fair and equitable settlement; and it should reduce the use of the "medical-legal experts" or multiple rating doctors.

On January 23, 1990, your committee was provided with the hard copy of the overlays, Dr. Alan L. Engelberg, M.D., M.P.H. presented as the keynote speaker at the Division's Annual Seminar entitled: Use of the AMA <u>Guides to the Evaluation of Permanent Impairment</u> (3rd Edition). Dr. Engelberg was the editor of the 2nd edition (1984) and 3rd edition (1988) of the AMA Guides.

Dr. George M. Smith, M.D., M.P.H. the author of Chapters 1 and 2 of the 3rd edition of the AMA <u>Guides to the Evaluation of Permanent Impairment</u> spoke at Wichita Seminar on the AMA Guides. Attached as Exhibit 4 is a copy of Dr. Smith's outline entitled "Assessment of Impairment and Disability in Accordance with the AMA Guides."

This statute would provide that a Kansas Administrative Regulation would be drafted to adlopt the AMA Guides and other generally accepted guides could also be incorporated. However, until the Kansas Administrative Regulation was drafted the AMA guides would be used.

Section 6, of HB 3069, is an amendment to an existing statute [K.S.A. 1989 Supp. 44-510g] to substitute the term vocational assessment for vocational evaluation; to define the term vocational assessment and to provide that if an employee is receiving unemployment compensation benefits, no temporary total or temporary partial disability compensation shall be payable under this section.

The first part of the amendment will prohibit an injured worker from receiving <u>both</u> temporary total disability benefits <u>and</u> unemployment compensation during the same weeks. Although this has certainly been the exception and not the rule, employers across the state have raised this issue when they realize they are paying for

Honorable Arthur Douville Page 6 February 26, 1990

both of these benefits for the same weeks. This amendment should help encourage employers to voluntarily provide benefits when they know there is no longer a loophole in the system that provides an employee to earn more while they are off work than when they were working.

This second part of the amendment was intended to be placed in the language of HB 3028, which is the proposed amendment to K.S.A. 44-510g which the Workers Compensation Joint Advisory Committee unanimously recommended but was inadvertently placed in HB 3069. It is language that needs to be a separate subsection of K.S.A. 44-510g to help clarify the purpose of assessment and the procedure.

Section 7, of HB 3069, is an amendment to an existing statute [K.S.A. 1989 Supp. 44-512a] to provide that a penalty for each past due medical bill shall be assessed in an amount equal to the larger of either \$25 or a sum equal to 10 percent of the amount past due on the medical bill. The statute now provides that the penalty for each past due medical bill is \$25.

This is a much needed amendment. As the statute now exists, there is no incentive to file a 44-512a demand for payment of a court-ordered medical bill, as the civil penalty is only \$25. Likewise, an employer or insurance carrier in theory will not fear not paying a \$5,000 or \$10,000 bill if the only penalty is \$25. However, with a potential civil penalty of 10 percent of the bill amount, medical bills will be paid more promptly.

Although the Act protects the injured worker from being initially sued for payment or collection of the medical bills, this amendment should keep the injured workers from receiving collection notices and when and if they do, there will be a more effective remedy to provide for future payment.

This amendment should help reduce the overhead of medical providers and insure prompt payments, which should help reduce the cost of medical care in Kansas.

Section 13, of HB 3069, is an amendment to an existing statute [K.S.A. 44-551] to provide that a director's review of a preliminary award under K.S.A. 44-534a shall not be conducted unless it is believed the administrative law judge exceeded his authority in entering the award. The proposed legislation further provides that director's orders on review of preliminary findings shall be issued within 30 days of oral argument or submission of the case on the record and any other director's orders shall be issued within 90 days of oral argument or submission of the case on the record.

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The statute does not now have a time limitation for issuance of a director's order on review. K.A.R. 51-3-5a now provides that a director's review of a preliminary award shall not be entertained except if it is believed the administrative law judge exceeded the authority of an administrative law judge in entering the award.

The "backlog" that had existed at least since March 1985 (according to Division memorandum) was finally eliminated January 1, 1990, after an 18 month effort. Although I am confident that there will never be another judicial backlog at either the administrative law judge level or the director's level during the time I remain as director, I realize I serve at the pleasure of the Secretary of Human Resources, and as an unclassified employee, this position can change with administrations. Because of that there is a need to insure that the parties have some statutory remedy if another judicial backlog at the director's review level should occur.

Under the proposed amendment, if an order wasn't issued on a preliminary award within 30 days, or final award within 90 days, a party could seek civil relief through mandamus.

Section 14, of HB 3069, is an amendment to an existing statute [K.S.A. 1989 Supp. 44-556] to provide that any party may notify the director if a district court has not issued judgment on review within 60 days after submission so that the director can request the district court judge to render a decision. The statute now provides that only the appealing party shall notify the director.

Section 14 further provides that when the compensation paid during pendency of review where the benefits awarded by the director or district court are ultimately reduced by decision on appeal and the balance due the employee exceeds the amount of reduction, the employer shall receive a credit for all amounts paid in excess of the benefits the worker is entitled to as determined by the final decision on appeal. The credit to the employer is applied to the any lump sum due under the award and any additional credit is applied against the last compensation payments to the employee by reducing the period of time over which payments are made without interrupting payment of benefits after the decision.

The first charge under Section 14 would allow <u>any</u> party to have their appeal to the district court decided in a timely manner by having the director notify the district court judge it has been over 60 days. Under the current statute, parties fear being labeled as the "appealing party" that has questioned the timeliness of the district court review.

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The second change would allow the employer or insurance carrier to take a credit for any payment of temporary total, partial or total disability or permanent partial or total disability after a district court has reduced or disallowed some compensation, if that credit can be taken from a lump sum due and owing the claimant without stopping or reducing the weekly compensation amount. In those cases where the lump sum would not be enough to take the credit from, the credit must be taken from the last weeks of compensation due under the district court or appellate court award.

This amendment will prevent those cases where the claimant receives a "windfall" because of the court decision that provides that the only way to get reimbursed is from the Workers' Compensation Fund and does not allow a credit from the worker's future compensation payments.

This amendment will encourage employers to voluntarily pay compensation prior to a court order and insure that all a claimant gets is just compensation, no more, no less, and will insure that neither side is penalized when it can be avoided.

This amendment should reduce the amount of money that is reimbursed by the Workers' Compensation Fund each year which should have an effect on the cost of the system. This amendment will also express how credits are to be taken and avoid the current methods, attempted by respondents which end up being litigated and subject to K.S.A. 44-512a penalties.

Finally, this amendment would legislatively change the judicial determination in Johnson v. Tony's Pizza Service, 232 Kan. 848, Syl.1, 658 P.2d 1047 (1983) which holds where a workers' compensation award is reduced or totally disallowed by a district or appellate court, K.S.A. 1982 Supp. 44-556(d) provides the sole means by which the employer and its insurance carrier may be reimbursed for any excess payment of compensation. Said statute provides that such reimbursement shall be from the Workers' Compensation Fund upon certification of the amount by the Director of Workers Compensation and is not limited in application to reimbursement of overpayment which exceeds the balance due claimant on the award as modified.

In <u>Johnson v. Tony's Pizza Service</u>, the Workers' Compensation Fund's brief was devoted to the policy argument that the claimant should not receive a windfall to which he or she is not entitled except when he or she would have to dig into his or her own pocket to repay the overpayment. The court noted and agreed with the claimant's counsel that the policy argument would be better addressed to the Legislature as its implementation would entail

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substantial statutory modification. Id. at 852. This amendment is that substantial statutory modification.

In conclusion, I submit that these proposed amendments should eliminate some existing problems and reduce litigation. If the maximum medical fee schedule is adopted, it should reduce the costs of the workers compensation system which will help reduce workers compensation insurance costs. The domino effect is that workers will be retained in their jobs where drastic premium increases would cause layoffs and business closings. Industry will be encouraged to expand or come to Kansas which will help the economy.

These minor amendments and the maximum medical fee schedule will promote health care cost containment and efficiency in the system, without reducing justified benefits, and I encourage you and all committee members to pass this proposed legislation on to the entire house for their consideration along with your strong recommendation that the HB 3036 be passed.

Thank you again for allowing me to appear before you.

Yours truly,

Robert A. Anderson

Workers Compensation Director

mr

Enclosures

pc: Each Committee Member

Secretary Ray D. Siehndel

Ext.

State Self-insured Fund (State employees)

	1984	1985	1986	1987	<u>1988</u>
Disability Medical	1,462,435 1,447,813	1,757,426 1,344,492	2,307,906 2,096,788	2,616,108 2,163,847	3,339,984 2,853,375
Total	2,910,248	3,101,918	4,404,694	4,779,955	6,193,359
Medical cost changes:		-7.6	155%	103%	131%
Medical as % of total	49.7	43.3	47.6	45.2	46.0

#8

MEDICAL BENEFITS AND FEE SCHEDULES

Full Benefits

Full Benefits

Jurisdiction	In Law	Law Authorize Extension Without Limit		Jurisdiction	In Law	Law Authorizes Extension Without Limit	Fee Schedules (1)
Alabama	Yos		•	Nevada	Yes		rel. value
∧laska	No	Yes	authorized	New Hampshire	Yes		
Artzona	Yes		rel. value	New Jersey	Yes		DRG
Arkansas	110	Үөв	authorized	New Mexico	Yes		
Callfornia	Yes		rel. value	New York	Yes		max, & URG
Colorado (2)	No	Yes	rel, value	North Carolina	Yes		ret. value & max.
Connecticut	Yes		DRG	North Dakota	Yes		
Delaware	Yes			Ohlo (3)	Yes		
Dist. of Columbia	Yes			Oklahoma	Yes		authorized
Florida	Yes		max.	Oregon (3)	Yes		max, percentlle
Georgia	No	Yes		Pennsylvania	Yes		
Hawail	Yos		max.	Rhode Island	Yes		medicare
ldaho	Yee			South Carolina	Yes		max.
Illinois	Yes			South Dakota	Yes		
Indiana	Yes			Tennessee	Yes		
lowa	Yes			Texas	Yes		rel. value
Kansas	Yes			Utah	Yes		rel, value
Kentucky	Yes		authorized	Vermont	Yes		
Louislana	Yes		authorized	Virginia	Yes		
Malne	Yes		authorized	WashIngton	Yes		rel. value
Maryland	Yes		rel, value	West Virginia	Yes		authorized
Massachusetts	Yes		medicald	Wisconsin	Yes		
Michigan	Yes		max.	Wyomlng	Yes		rel. value
Minnesota	Yes		max. percentile	Longshoremen	Yes		
Mississippi	Yes		authorized				
Missouri	Yes						
Montana	Yes		rel. value				
Nebraska	Yes		rel, value				

⁽¹⁾ States which have legislatively authorized. Some may not have adopted as yet.

⁽²⁾ Colorado: There is a \$20,000 maximum on both W.C. and O.D. medical benefits; however, there is a Major Medical Insurance Fund Act which defrays all medical, hospital, surgical, nursing, and drug expenses in excess of the \$20,000 limit.

⁽³⁾ The Ohlo and Oregon laws set no initial amount or period; all medical benefits authorized by the administrative agency. In Ohlo, in silicosis cases, no medical benefits payable except in cases of total disability or a change of occupation.

The Use of American Medical Association Guide in State Workers' Compensation Jency

	in State Workers' Compensation jency	FEU 1 y 1990
State	AMA Guide Used	Mandated 1990
Alabama	Yes	No
Alaska	Yes	Yes-by statute
Arizona	Yes	Yes-by rule
Arkansas	Yes	№
California	No	No
Colorado	Yes	No
Connecticut	Yes	No
Delaware	Yes	Yes-by policy
District of Columbia	Yes	Yes-by policy
Florida	Yes	Yes-b _i statute
Georgia	Yes	Yes-by statute
Hawaii	Yes	Yes-by policy
Idaho	Yes	No
Illinois	Ã	No
Indiana	Yes	No
Iowa	∵es	Yes-b; rule
Kansas	No	No
Kentucky	Yes	Yes-by statute
Louisiana	Yes '	Yes-by statute
Maine	No	No
Maryland	Yes	Yes-by statute
Nassachus ot to	Yes	NO

BEORIFED

The Use on American Medical Association Gurde in State Workers' Compensation Agency (Cont.)

State	ANA Guide Used	Mandated
Michigan	No	No
Minnesota	No	No
Mississippi	Yes	No
Missouri	No	No
Montana	Yes	Yes-by statute
Nebraska	Yes	No
Nevada	Yes	Yes-by statute
New Hampshire	Yes	Yes-by statute
New Jersey	No	No
New Mexico	Yes	No
New York	No	No
North Carolina	No	No
North Dakota	Yes	Yes-by directive
Ohio	Yes	No
Oklahoma	Yes	Yes-by statute
Oregon	Yes	Yes-by statute
Penns;lvania	No ·	No
Rhode Island	Yes	No
South Carolina	Yes	No
South Dakota	Yes	Yes-by policy
Tennessee .	Yes	Yes-by statute
Texas	Yes	No

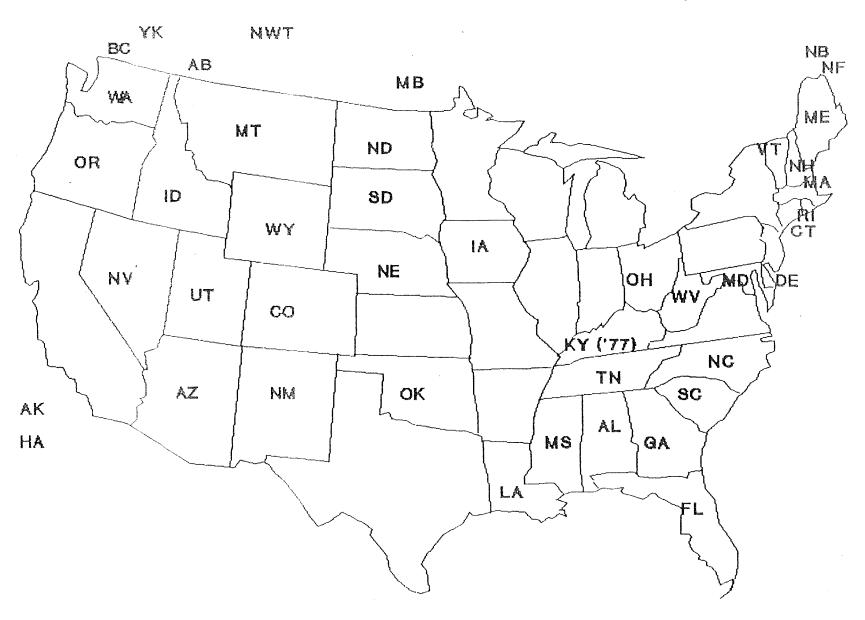
The Use c American Medical Association (le in State kers' Compensation Agency (Cont.)

State	AMA Guide Used	Manda ted
Utah	Yes	No
Vermont	Yes	Yes-by regulation
Virginia	No	No
Washington	Yes	Yes-by regulation
West Virginia	No	No
Wisconsin	No	No
Wyoming	Yes	No

U.S. Department of Labor
Employment Standards Administration
Office of State Liaison
and Legislative Analysis
Division of State Workers'
Compensation Programs

March 1988

States & Prov. That Use the Guides in Workers Compensation



DIVISION OF WORKERS COMPENSATION

REHABILITATION STATISTICS

PLANS AND ASSESSMENTS

REHABILITATION CATEGORY		FY 90 (8 months) 7/1/89 - 2/28/90		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	2 27 %
ORDERS/VOC EVALUATIONS	*	228	342	*
*ALL OF FY 89 NOT RECOR	DED			
	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.

15th ANNUAL STATISTICAL REPORT

Division of Workers Compensation

78th YEAR OF SERVICE

Kansas Department of Human Resources



July 1, 1989

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 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 excellent programming and invaluable provided 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 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 <u>HB 2832</u> 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 <u>Hudson v. Martin Eby Construction Co.</u>, 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.

MORKI OAD	ዴ	PRODUCTION	OF	THE	AVERAGE	ADMINISTRATIVE	LAW	JUDGE
MOKKEON	•	1 11000011011	٠.					

	FY 75	<u>FY87</u>	% INC.	<u>FY 88</u>	FY89	% INC.
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

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

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

*Month	<u>Topeka</u>	Kansas <u>City</u>	<u>Wichita</u>	Overland <u>Park</u>	<u>Liberal</u>	<u>Salina</u>	<u>Total</u>	**Slow
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 .
	1,041	47	11	36	7		1,142	2
Nov.	•	0	8	49	9	1	1,065	2
Dec.	998	0	40	71	14	0	1,461	0
Jan.	1,336	45	15	48	9	Ō	1,247	1
Feb.	1,130			37	13	2	1,359	3
March	1,279	19	9		13	1	1,416	0
April	1,279	60	8	55		1	1,502	1
May	1,368	74	11	40	8	1		ī
June	1,453	88	16	51	14	4	1,626	.
FY 89	15,256	489	191	462	142	9	16,549	18
FY 88	14,200	422	412	353	75		15,462	31
		547	867	533	40		13,444	55
FY 87 FY 86	11,457 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.

3-67

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

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>	Avg. Cost <u>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

CASES ON HAND	<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 Total New Law Cases	829 1,362	557 1,948
SUCCESSFUL CLOSURES - RETURN TO WORK	<u>FY 88</u>	FY 89
State Vocational Rehabilitation	128	63
Private Vocational Rehabilitation Private Medical Management Subtotal Private	29 <u>41</u> 70	59 <u>238</u> 297
Total State & Private	198	360

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	47
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	16
TOTAL	2,579

VENDOR	I	<u>II</u>	<u>III</u>	<u>IV</u>	<u>v</u>	<u>VI</u>	VII	VIII
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.	1	0	0	0	0	0	0	5
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; VIII = Rehabilitation Return to Work; VIII = Total Closures

. ∞

W/1

Kansas Labor Force Estimates Annual Average 1988 Place of Residence Data

Area	Civilian Labor Force	Employment	Unemployment	Jnemployment 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 HSA (Douglas County)	40,756	39,204	1,552	3.8
Topeka HSA (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 Anderson County Barber County Barber County Bourbon County Brown County Brown County Brown County Chase County Chase County Cheyenne County Cheyenne County Clark County Clay County Comanche County Comanche County Cowley County Cowley County Decatur County Dickinson County Bilisorth County Ellis County Ellis County Ellis County Finney County Franklin County Geary County Gray County Greeley County Harper County Labette County Labette County Labette County Labette County Labette County Lanc County Logan County	561700 561700 561700 561700 57500 570	99 90 90 90 90 90 90 90 90 90	387 261 433 114 8206 298 1, 8206 298 1, 6466 322 1, 6466 322 1, 6466 397 4246 2387 9777 2466 1, 706 1, 706 3687 1, 706 3687 1, 706 3687 1, 706 3687 1, 706 3687 1, 706 3687 1, 706 3687 1, 706 3687 1, 706 3687 1, 706 3787 1, 706 3687 1, 706 1, 706 1	749861036892 565357644563

Kansas Labor Force Estimates Annual Average 1988 Place of Residence Data

Area	Civilian Labor Force	Employment	Unemployment	Jnemployment Rate (%)
Lyon County McPherson County Harion County Harshall County Hidami County Hitchell County Horris County Horris County Horon County Neosho County Neosho County Neosho County Norton County Osage County Osage County Osborne County Phillips County Phillips County Phillips County Pratt County Rawlins County Republic County Republic County Rice County Rice County Rice County Rush County Saline County Saline County Sedgwick County Sedgwick County Shawnee County Sheridan County Sheridan County Sheridan County Sheridan County Sheridan County Stanton County Stanton County Stanton County Stanton County Stanton County Stanton County Trego County Trego County Wabaunsee County Wabaunsee County Washington County Wallace County Wichita County Wichita County Wichita County Wishoodson County Wishoodson County Wichita County Wichita County Wishoodson County Wichita County Wilson County Wichita County Woodson County Wyandotte County	19,454 14,429 6,1817 11,5551 13,5948 11,5551 13,5948 11,5948 11,5948 11,5948 11,5948 11,5948 11,5948 11,5948 11,5948 11,5948 11,5948 11,5948 11,5948 11,5948 11,5948 11,5948 11,6478 11,6478 12,7093 13,4947 14,8038 14,413 14,8038 14,413 14,8038 14,413 14,8038 14,413 14,8038 14,413 14,8038 14,413 14,8038 16,430	18,591942995199519611 103,6294218769471236630683764953563158630683334478863068333447886306833344783994787619904223333841,99346686306833394783399676953563636363636363636363636363636363636	137 86 149 1,415 11,064 418 4,345 46 127 66 96 37 82 524 131 77 170 31 131 44 393 92 7,052	2930988705059086739606891623 62643252363323432514444355354
City of Emporia City of Hutchinson City of Kansas City City of Lawrence City of Leavenworth City of Manhattan City of Olathe City of Overland Park City of Salina City of Shawnee City of Topeka City of Wichita	14,385 19,396 83,421 32,081 14,963 19,057 26,582 61,940 23,740 23,7629 68,480 165,595	13,642 18,221 76,679 30,835 14,178 18,391 25,592 60,163 22,493 65,588	1,175 6,742 1,246 785 666 990 1,777 1,278 696 3,351	6.1 8.9 5.2 5.3 5.3 7 9.4 1.9 4.9

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)

Classification	FY 89	FY 88	FY 87	FY 86
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	104	 /	113	T. T. Z.
\$10,000 or less, Agricultural Pursuits)	164	246	287	38_
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	5 3	12	13	18
Employers Qualified as Self-Insureds	123	121	127	13
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	6 6	70	69	96	88	99



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

Classification	FY 89	FY 88	<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	730
Awards on Joint Petition & Stipulation (Docketed)	91	54	47	
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	9
Miscellaneous Orders	1,943	1,205	2,078	1,5.2
APPLICATIONS FOR PRELIMINARY HEARINGS FOR FISCAL YEARS	2,677	1,764	1,232	1,194
Applications for Preliminary Hearings	836	649	719	676
Preliminary Awards of Compensation 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>	Direct Premiums <u>Written</u>	Direct Premiums <u>Earned</u>	Direct Losses <u>Paid</u>	Direct Losses <u>Incurred</u>	Premium Written to Losses <u>Paid</u>	Premium Earned to Losses <u>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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KANSAS WORKERS' COMPENSATION FUND Prepared by the Kansas Insurance Department

	TOTAL FUNDS AVAILABLE	\$26,852,851	(100)	\$22,231,729	(100)	\$11,741,087	(100)
	Cancelled Checks	8,916	(.03)	3,242	(.01)	9,486	(.07)
	Previous Year Carryover Balance	9,125	(.03)	16,553	(.07)	908,156	(7.73)
	Total Receipts	\$26,834,810		\$22,211,934		\$10,823,445	The second second
	Misc. Reimbursements	147,188	(.55)	92,052	(.42)	127,846	(1.08)
	Non-Dependent Death Receipts	92,500	(.35)	136,131	(.62)	153,000	(1.30)
	General Fund Entitlement	4,000,000	(14.90)	4,000,000	(17.99)	4,000,000	(34.07)
- 14	Assessment Receipts	\$22,595,122	(84.14)	\$17,983,751	(80.89)	\$ 6,542,599	(55.75)
	Receipts Analysis	<u>FY 89</u>	% of <u>Total</u>	<u>FY 88</u>	% of <u>Total</u>	<u>FY 87</u>	% of <u>Total</u>
	Total Number of Closed Cases		1,472		1,455		1,170
	Total Number of Impleadings		1,933		1,862		1,603
	Case Load Scheduled		FY 89		FY 88		<u>FY 87</u>

Note: Figures rounded off to the nearest dollar amount.

EXPENDITURE ANALYSIS

•		FY 89	% of <u>Total</u>	<u>FY 88</u>	% of <u>Total</u>	<u>FY 87</u>	% of <u>Total</u>
	Disability Compensation Work Assessment	\$16,606,747 7,045	(71.94) (.03)	\$15,945,464 N/A	(71.75)	\$ 8,167,171 N/A	(69.66)
	Medical Doctor Hospital Drugs Misc. (Braces, etc.) Other Services (Mileage, etc.)	178,962 227,381 21,319 25,337	(.77) (.99) (.09) (.11)	152,173 246,717 15,413 12,736	(.68) (1.11) (.07) (.06)	97,933 163,296 6,509 11,957	(.84) (1.35 (.06, (.10)
- 15 -	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)
w	TOTAL EXPENDITURES	\$23,085,771	(100)	\$22,222,603	(100)	\$11,724,535	(100)

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	ACCIDENT SEVE	ERITY BY I	NDUSTRY F	OR FISCA	L YEAR 19	89	TABL	E I		
		TOTAL	NO TIME LOST		TIME LOST		HOSPITALIZED		FATAL	
	INDUSTRY	COUNT	COUNT	*	COUNT	*	COUNT	*	COUNT	*
	AGRICULTURAL PRODUCTION - CROPS	158	95	60.13	52	32.91	10	6.33	1	.63
	AGRICULTURAL PRODUCTION - LIVESTOCK	523	298	56.98	190	36.33	34	6.50	1	•19
	BEEF CATTLE FEEDLOTS	322	189	58.70	110	34.16	22	6.83	1	•31
	LIVESTOCK N.E.C.	201	109	54.23	80	39.80	12	5•97		
	AGRICULTURAL SERVICES	450	242	53.78	168	37.33	40	8.89		
	LAWN AND GARDEN SERVICES	199	100	50.25	86	43.22	13	6.53		
	AGRICULTURAL SERVICES N.E.C.	251	142	56.57	82	32.67	27	10.76		
	FORESTRY	5	2	40.00	3	60.00				
	FISHING, HUNTING AND TRAPPING									
	BITUMINOUS COAL AND LIGNITE MINING	14	8	57.14	5	35.72	1	7.14		
	OIL AND GAS EXTRACTION	905	427	47.18	385	42.54	90	9.95	3	•33
	DRILLING OIL AND GAS WELLS	325	153	47.08	143	44.00	28	8.61	1	-31
	OIL AND GAS FIELD SERVICES	402	191	47.51	168	41.79	41	10.20	2	•50
	DIL AND GAS EXTRACTION N.E.C.	178	83	46.63	74	41.57	21	11.80		
	MINING & QUARRYING NONMETALLIC MINERALS	88	50	56.82	29	32.95	9	10.23	_	
	BUILDING CONSTRUCTION - GENERAL CONTRACTORS	1,782	998	56.00	670	37.60	109	6.12	5	•28
	GENERAL CONTRACTORS - SINGLE-FAMILY HOUSES	620	330	53.22	245	39.52	44	7.10	1	-16
	GENERAL CONTRACTORS - INDUSTRIAL BUILDINGS	291	141	48-45	122	41.93	26	8.93	2	•69
	GENERAL CONTRACTORS - NONRESIDENTIAL BLDG.	798	475	59.53	283	35.46	38	4.76	2	•25
	BUILDING CONSTRUCTION N.E.C.	66	46	69.70	19	28.79	1	1.51	_	
	CONSTRUCTION OTHER THAN BUILDING - GEN. CONT.	1,374	775	56.40	507	36.90	85	6.19	7	•51
	HIGHWAY & STREET CONSTRUCTION, NOT ELEVATED	384	212	55.21	144	37.50	25	6.51	3	• 78
	BRIDGE.TUNNEL. ELEVATED HIGHWAY CONSTRUCTION	135	69	51.11	45	33.33	19	14.08	2	1.48
	WATER, SEWER, PIPE & POWER LINE, COMMUNICATION	358	198	55.31	141	39.38	18	5.03	1	- 26
	HEAVY CONSTRUCTION, N.E.C.	497	296	59.56	177	35.61	23	4.63	1	•20
	CONSTRUCTION OTHER THAN BUILDING N.E.C.	0								
·	CONSTRUCTION - SPECIAL TRADE CONTRACTORS	3,361	1,886	56.11	1,273	37.88	199	5.92	3	•09
1	PLUMBING, HEATING (NOT ELECTRIC), AIR COND.	755	451	59.74	266	35.23	37	4.90	1	•13
	ELECTRIC WORK	355	224	63.10	119	33.52	11	3.10	1	.21
	PLASTERING, DRYWALL, ACCOUSTICAL, INSULATION	346	204	58.96	132	38.15	10	2.89		
	CARPENTERING	211	109	51.66	08	37.91	22	10.43		
	ROOFING AND SHEET METAL WORK	439	217	49.43	181	41.23	41	9.34		
	CONCRETE WORK	319	155	48.59	147	46.08	17	5.33		
	CONSTRUCTION - SPECIAL TRADE CONTRACTORS N.E.C	936	526	56.20	348	37.18	61	6.52	1	-10
	FOOD AND KINDRED PRODUCTS	3,995	2,394	59.92	1,462	36.60	135	3.38	4	•10
	MEAT PACKING PLANTS	2,214	1,361	61.47	769	34.73	83	3.75		•0
	SAUSAGES & OTHER PREPARED MEAT PRODUCTS	262	143	54.58	113	43.13	6	2.29		
	FLUID MILK	248	145	58.47	98	39.52	5	2.01		
	DOG, CAT & OTHER PET FOOD	198	152	76.77	45	22.73	ı i	•50		
	BOTTLED & CANNED SOFT DRINKS	222	127	57.21	90	40.54	5	2.25		
						. ,				
								,		

	ACCIDENT SEV	ERITY BY I	NDUSTRY	FOR FISCA	L YEAR 1	989	TABL	E I		
		TOTAL	NO TIM	F LOST	TIME	LOST	HOSPITA	LIZED	FATAL	_
	INDUSTRY	COUNT	COUNT	*	COUNT	%	COUNT	*	COUNT	*
	FOOD AND KINDRED PRODUCTS N.E.C.	843	463	54.92	343	40.69	34	4.03	3	•36
	TEXTILE MILL PRODUCTS	37	27	72.97	10	27.03				
	APPAREL AND OTHER FINISHED PRODUCTS - FABRICS	610	3 80	62.30	222	36.39	8	1.31		
	MENS & BOYS SHIRTS (NOT WORK) & NIGHTWEAR	248	159	64.11	87	35.08	2	.81		
	APPAREL AND OTHER FABRIC PRODUCTS N.E.C.	362	221	61.05	135	37.29	6	1.66		
-	LUMBER & WOOD PRODUCTS - EXCEPT FURNITURE	863	578	66.98	261	30.24	23-	2.67		-011
	WOOD KITCHEN CABINETS	356	247	69.38	102	28.65	7	1.97		
	LUMBER & WOOD PRODUCTS N.E.C.	507	331	65.29	159	31.36	16	3.15	1	۰20
	FURNITURE AND FIXTURES	189	125	66.14	60	31.75	4	2.11	***************************************	
	PAPER AND ALLIED PRODUCTS	437	269	61.56	156	35.70	12	2.74		
	PRINTING, PUBLISHING & ALLIED INDUSTRIES	1,267	797	62.91	415	32.75	55	4.34		
	COMMERCIAL PRINTING, LETTERPRESS & SCREEN	244	175	71.72	58	23.77	11	4.51		
	COMMERCIAL PRINTING, LITHOGRAPHIC	206	106	51.46	91	44.17	9	4.37		
	PRINTING, PUBLISHING & ALLIED IND. N.E.C.	817	516	63.16	266	32.56	35	4-28		
	CHEMICALS AND ALLIED PRODUCTS	630	384	60.95	202	32-06	44	6.99		
	PETROLEUM REFINING & RELATED INDUSTRIES	194	128	65.98	59	30.41	7	3.61		
	PETROLEUM REFINING	131	90	68.70	36	27.48	5	3.82		
	PETROLEUM REFINING & RELATED IND. N.E.C.	63	38	60.32	23	36.51	2	3.17		
	RUBBER & MISC. PLASTICS PRODUCTS TIRES AND INNER TUBES MISC. PLASTIC PRODUCTS	1,857	1,230	66.24	584	31.45	43	2.31		
	TIRES AND INNER TUBES	415	313	75.42	90	21.69	12	2.89		
	MISC. PLASTIC PRODUCTS	363	192	52.89	156	42.98	15	4.13		
	RUBBER & MISC. PLASTICS PRODUCTS N.E.C.	1,079	725	67.19	338	31.33	16	1.48		
	LEATHER AND LEATHER PRODUCTS	44	32	72.73	12	27.27				
	STONE, CLAY, GLASS & CONCRETE PRODUCTS	817	505	61.81	290	35.50	22	2.69		
- 1	PRIMARY METALS INDUSTRIES	821	546	66.51	257	31.30	18	2.19		
-	FABRICATED METAL PRODUCTS NOT MACH. OR TRANS.	1,818	1,147	63.09	629	34.60	42	2.31		
	METAL DOORS, SASH, FRAMES, MOLDING & TRIM	265	162	61.13	99-	37.36	4	1.51		
1	FABRICATED PLATE WORK (BOILER SHOPS)	363	239	65.84	118	32.51	6	1.65		
	SHEET METAL WORK	198	143	72.22	49	24.75	6	3.03		
	AMMUNITION, EXCEPT SMALL ARMS	363	231	63.64	129	35.54	3	- 58 e		
	FABRICATED METAL PRODUCTS N.E.C.	629	372	59 • 14	234	37.20	23	3.66		
	MACHINERY, EXCEPT ELECTRICAL	2,658	1,702	64.03	883	33.22	71	2.67	2	80e
	FABRICATED METAL PRODUCTS N.E.C. MACHINERY, EXCEPT ELECTRICAL FARM MACHINERY AND EQUIPMENT	730	467	63.97	249	34.11	13	1.78	1	- 14
	MACHINERY O EXCEPT ELECTRICAL Nobolo	1,926	1,234	64.07	633	32.87	58	3.01	1	•05
	ELECTRICAL & ELECTRONIC MACH., EQUIP., SUPPLIES	490	314	64.08	160	32.65	16	3.27		
	TRANSPORTATION EQUIPMENT	2,140	1,367	63 - 88	720	33.64	53	2 48	***************************************	
	MOTOR VEHICLE PARTS AND ACCESSORIES	350	242	69.14	101	28.86	7	2.00		
	AIRCRAFT	309	160	51.78	133	43.04	16	5.18		
	AIRCRAFT PARTS & AUXILIARY EQUIPMENT N.E.C.	770	515	66.88	241	31.30	14	1.82		
	TRAVEL TRAILERS AND CAMPERS	253	193	76.29	56	22.13	4	1.58		
							4.11			

	DENT SEVERITY BY I							CATAL	
INDUSTRY	TOTAL COUNT	NO TIME COUNT	LOST %	TIME I COUNT	LOST %	HOSPITA Count	* *	FATAL COUNT	*
TRANSPORTATION EQUIPMENT N.E.C.	458	257	56.11	189	41.27	12	2.62		
MEASURING, ANALYZING, CONTROLLING INSTRUM	IENTS 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 T		35	52.24	31	46.27	. 1	1.49	••	2.7
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	E	•20
TRUCKING, EXCEPT LOCAL	2,538	1,399	55.12	1,036	40.82	98	3.86	5	920
LOCAL TRUCKING WITH STORAGE	130	68	52.31	53	40.77	9	6.92 1.78		
REFRIGERATED WAREHOUSING	112	66	58.93	44	39.29	2 81	1 • 78 7 • 96	6	.59
. MOTOR FREIGHT TRANS. & WHSE N.E.C.	1,018	514	50 • 49	417	40.96	0.1	7 • 70		
U.S. PUSTAL SERVICE	0	3	40.00	2	40.00				
WATER TRANSPORTATION	5 80	3 43	60.00 53.75	34	42.50	3	3.75		
TRANSPORTATION BY AIR	80 91	57	62.64	31	34.06	3	3.30		
PIPE LINES, EXCEPT NATURAL GAS	91 64	34	53.12	27	42.19	3	4.69		
TRANSPORTATION SERVICES 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 t
ELECTRIC SERVICES	244	146	59.84	89	36.47	9	3.69		
ELECTRIC GAS AND SANITARY SERVICES No		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 EQUIPMEN		138	59.74	71	30.74	21	9.09	1	• 43
INDUSTRIL MACHINERY AND EQUIPMENT	266	161	60.53	87	32.71	17	6.39	1	• 3 7
SCRAP AND WASTE MATERIALS	194	118	60.82	67	34.54	9	4.64		
₩HOLESALE TRADE - DURABLE GOODS N.E.C.		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	ı	-04
FOOTWEAR	109	55	50.46	54	49.54	7	1.62		
GROCERIES, GENERAL LINE	432	198	45.83	227	52.55	7 68	7.66		- 11
GRAIN	888	541	60.92	278	31.31 37.64	12	6.74	•	***
FARM SUPPLIES	178	99 646	55•62 57•58	67 420	37.43	56	4.99		
WHOLESALE TRADE - NONDURABLE GOODS No.		646 492	63.48	247	31.87	36	4.65		
BUILDING MATERIALS, HARDWARE, GARDEN SUPI LUMBER AND OTHER BUILDING MATERIALS DE		289	61.75	160	34.19	19	4.06		
BLDG. MATERIALS, HARDWARE, GARDEN SUP		203	66.12	87	28.34	17	5.54		
GENERAL MERCHANDISE STORES	1,366	926	67.79	402		38	2.78	Manager 1997	
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 SEV	ERITY BY I	NDUSTRY	FOR FISCA	L YEAR 1	989	TABL	E I		
****	INDUSTRY	TOTAL COUNT	NO TIM	E LOST	TIME COUNT	LOST %	HOSPITA COUNT	LIZED %	FATA COUNT	L %
	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	·\$2
	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	06ء
	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	e 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 o 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	0								·····
ı	HOLDING AND OTHER INVESTMENT OFFICES	53	35	66.04	14	26.42	2	3.77	2	3.77
	HOTELS, ROOMING HOUSES, CAMPS, DTHER LODGINGS	576	336	58.34	213	36.98	26	4.51	1	.17
1	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	i	-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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ANUSENENT C RECREATION SERVICES N.E.C. 173 107 61.85 73 32.95 9 5.20 1.01		ACCIDENT SEV	ERITY BY	INDUSTRY I	OR FISCA	AL YEAR 1	1989	TABL	E I		7
## HEALTH SERVICES 9,211 5,973 63,76 3,022 32.81 315 3.42 1 .01 SKILLED NURSING CARE FACILITIES 2,717 1,209 56.84 686 40.81 50 2.239 NURSING AND PERSONAL CARE FACILITIES 1,201 1,209 56.84 686 40.81 50 2.239 NURSING AND PERSONAL CARE FACILITIES 1,201 1,209 56.84 686 40.81 50 2.239 NURSING AND PERSONAL CARE FACILITIES 1,201 1,209 44 43.14 57 55.88 1 .98 GENERAL MEDICIAL AND SURGICAL HOSPITALS 1,906 1,006 56.788 620 32.53 200 10.49 SPECIALTY HOSPITALS 2,200 10.49 SPECIAL HOSPITAL 2,200 10.49 S		INDUSTRY									z
SKILLED MURSING CARE FACILITIES NURSING AND PERSONAL CARE FACILITIES N.E.C. 102			173	107	61.85	57	32.95	9	5.20		
NURSING AND PERSONAL CARE FACILITIES N.E.C. 102			-					315	3.42	1	•01
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PUBLIC FINANCE, TAXATION, MONETARY POLICY	20		150	92	61.33	47	31.33	10	6.67	1	•67
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			46	30	65.22	13	28.26	3	6.52		
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NONCLASSIFIABLE 427 284 66.51 121 28.34 22 5.15				•				4	2.13		
TOTAL C									5.15	***************************************	
TOTALS 72,674 44,034 60.59 25,594 35.22 2,979 4.10 67 .09			121	204	00171	***	20454	2.6	3.13		
		TOTALS	72 +674	44,034	60.59	25,594	35.22	2,979	4.10	67	•09
		TOTALS	72 90 74	44,034	60.39	23,344	35.22	2,979	4.10	67	•09
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EXPLUE FALL FALL FALL FALL FALL FALL FALL FAL	CAUSE RAFT ACCIDENT LY REACTION (STRESS, STRAIN ON BODY) HT IN, UNDER, BETWEEN (SQUEEZE, PINCH, CRUSH RACT WITH ELECTRIC CURRENT ACT WITH TEMPERATURE EXTREMES ACT WITH RADIATION, CAUSTICS, ETC. TOSIONS TO LOWER LEVEL (INCLUDES JUMPING) ON STAIRS ONTO OR AGAINST OBJECTS SAME LEVEL FIGN MATTER IN EYES TING OBJECTS (LIFTING, PULLING, LOADING) OR VEHICLE ACCIDENT OR VEHICLE NON COLLISION (OVERTURNED ETC.) SE - EXPOSURE TO HIGHWAY MOTOR VEHICLE (LIFTS, TRACTORS)	TOTAL COUNT 8 4,100 4,748 131 1,440 1,811 125 1,356 618 724 7,694 4,126 15,356 730 199	NO TIME COUNT 3 2,408 3,143 89 824 1,372 86 666 340 446 4,238 3,267 7,616 278 81	37.50 58.73 66.20 67.94 57.22 75.76 68.80 49.11 55.02 61.60 55.08 79.18 49.60 38.08	7 IME L COUNT 5 1,580 1,336 28 529 335 24 573 253 240 3,089 806 7,188	0ST 2 62.50 38.54 28.14 21.37 36.74 18.50 19.20 42.26 40.94 33.15 40.15 19.54 46.81	104 266 11 87 102 13 115 25 38 363	2.54 5.60 8.40 6.04 5.63 10.40 8.48 4.04 5.25 4.72 1.28	FATAL COUNT 8 3 3 2 2 2	** •19 •06 2•29 •11 1•60 •15
EXPLUE FALL FALL FALL FALL FALL FALL FALL FAL	LY REACTION (STRESS, STRAIN ON BODY) THE IN, UNDER, BETWEEN (SQUEEZE, PINCH, CRUSH ACT WITH ELECTRIC CURRENT ACT WITH TEMPERATURE EXTREMES TACT WITH RADIATION, CAUSTICS, ETC. TOSIONS TO LOWER LEVEL (INCLUDES JUMPING) TO NO STAIRS ONTO OR AGAINST OBJECTS SAME LEVEL TIGN MATTER IN EYES TING OBJECTS (LIFTING, PULLING, LOADING) OR VEHICLE ACCIDENT OR VEHICLE NON COLLISION (OVERTURNED ETC.)	4,100 4,748 131 1,440 1,811 125 1,356 618 724 7,694 4,126 15,356 730 199	2,408 3,143 89 824 1,372 86 666 340 446 4,238 3,267 7,616 278	58.73 66.20 67.94 57.22 75.76 68.80 49.11 55.02 61.60 55.08 79.18 49.60 38.08	1,580 1,336 28 529 335 24 573 253 240 3,089 806	38.54 28.14 21.37 36.74 18.50 19.20 42.26 40.94 33.15 40.15 19.54	266 11 87 102 13 115 25 38 363	5.60 8.40 6.04 5.63 10.40 8.48 4.04 5.25 4.72	3 3 2 2 2 2	.06 2.29 .11 1.60 .15
EXPLUE FALL FALL FALL FALL FALL FALL FALL FAL	LY REACTION (STRESS, STRAIN ON BODY) THE IN, UNDER, BETWEEN (SQUEEZE, PINCH, CRUSH ACT WITH ELECTRIC CURRENT ACT WITH TEMPERATURE EXTREMES TACT WITH RADIATION, CAUSTICS, ETC. TOSIONS TO LOWER LEVEL (INCLUDES JUMPING) TO NO STAIRS ONTO OR AGAINST OBJECTS SAME LEVEL TIGN MATTER IN EYES TING OBJECTS (LIFTING, PULLING, LOADING) OR VEHICLE ACCIDENT OR VEHICLE NON COLLISION (OVERTURNED ETC.)	131 1,440 1,811 125 1,356 618 724 7,694 4,126 15,356 730 199	89 824 1,372 86 666 340 446 4,238 3,267 7,616 278	66.20 67.94 57.22 75.76 68.80 49.11 55.02 61.60 55.08 79.18 49.60	28 529 335 24 573 253 240 3,089 806	28.14 21.37 36.74 18.50 19.20 42.26 40.94 33.15 40.15 19.54	266 11 87 102 13 115 25 38 363	5.60 8.40 6.04 5.63 10.40 8.48 4.04 5.25 4.72	3 3 2 2 2 2	.06 2.29 .11 1.60 .15
CAUGI CONTACONTACONTACONTACONTACONTACONTACONTA	ACT WITH ELECTRIC CURRENT ACT WITH TEMPERATURE EXTREMES ACT WITH RADIATION, CAUSTICS, ETC. USIONS TO LOWER LEVEL (INCLUDES JUMPING) ON STAIRS ONTO OR AGAINST OBJECTS SAME LEVEL TIGN MATTER IN EYES TING OBJECTS (LIFTING, PULLING, LOADING) OR VEHICLE ACCIDENT OR VEHICLE NON COLLISION (OVERTURNED ETC.)	131 1,440 1,811 125 1,356 618 724 7,694 4,126 15,356 730 199	89 824 1,372 86 666 340 446 4,238 3,267 7,616 278	67.94 57.22 75.76 68.80 49.11 55.02 61.60 55.08 79.18 49.60 38.08	28 529 335 24 573 253 240 3,089 806	21.37 36.74 18.50 19.20 42.26 40.94 33.15 40.15 19.54	11 87 102 13 115 25 38 363	8.40 6.04 5.63 10.40 8.48 4.04 5.25 4.72	3 2 2 2 2	2.29 .11 1.60 .15
CONT, CONT, CONT, CONT, CONT, FALL FALL FALL FALL FORE LIFT MOTO MOTO NOIS NON OBJE PULL REPE REPI SHIP STRU	ACT WITH TEMPERATURE EXTREMES ACT WITH RADIATION, CAUSTICS, ETC. USIONS TO LOWER LEVEL (INCLUDES JUMPING) ON STAIRS ONTO OR AGAINST OBJECTS SAME LEVEL FIGN MATTER IN EYES TING OBJECTS (LIFTING, PULLING, LOADING) OR VEHICLE ACCIDENT OR VEHICLE NON COLLISION (OVERTURNED ETC.)	1,440 1,811 125 1,356 618 724 7,694 4,126 15,356 730 199	824 1,372 86 666 340 446 4,238 3,267 7,616 278	57.22 75.76 68.80 49.11 55.02 61.60 55.08 79.18 49.60 38.08	529 335 24 573 253 240 3,089 806	36.74 18.50 19.20 42.26 40.94 33.15 40.15	87 102 13 115 25 38 363	6.04 5.63 10.40 8.48 4.04 5.25 4.72	2 2 2	•11 1•60 •15
CONT, CONT, CONT, CONT, CONT, FALL FALL FALL FALL FORE LIFT MOTO MOTO NOIS NON OBJE PULL REPE REPI SHIP STRU	ACT WITH TEMPERATURE EXTREMES ACT WITH RADIATION, CAUSTICS, ETC. USIONS TO LOWER LEVEL (INCLUDES JUMPING) ON STAIRS ONTO OR AGAINST OBJECTS SAME LEVEL FIGN MATTER IN EYES TING OBJECTS (LIFTING, PULLING, LOADING) OR VEHICLE ACCIDENT OR VEHICLE NON COLLISION (OVERTURNED ETC.)	1,440 1,811 125 1,356 618 724 7,694 4,126 15,356 730 199	824 1,372 86 666 340 446 4,238 3,267 7,616 278	57.22 75.76 68.80 49.11 55.02 61.60 55.08 79.18 49.60 38.08	529 335 24 573 253 240 3,089 806	36.74 18.50 19.20 42.26 40.94 33.15 40.15	102 13 115 25 38 363	5.63 10.40 8.48 4.04 5.25 4.72	2 2	1.60
EXPLIFALL FALL FALL FALL FALL FORE LIFT MOTO MOTO NOIS NON OBJE PULL REPE REPI STRU	CACT WITH RADIATION, CAUSTICS, ETC. CUSIONS TO LOWER LEVEL (INCLUDES JUMPING) ON STAIRS ONTO OR AGAINST OBJECTS SAME LEVEL FIGN MATTER IN EYES TING OBJECTS (LIFTING, PULLING, LOADING) OR VEHICLE ACCIDENT OR VEHICLE NON COLLISION (OVERTURNED ETC.) OSE — EXPOSURE TO	1 •811 125 1 •356 618 724 7 •694 4 •126 15 •356 730 199	86 666 340 446 4,238 3,267 7,616 278	68.80 49.11 55.02 61.60 55.08 79.18 49.60 38.08	24 573 253 240 3,089 806	19.20 42.26 40.94 33.15 40.15	13 115 25 38 363	10.40 8.48 4.04 5.25 4.72	2 2	1.60
FALL FALL FALL FALL FORE LIFT MOTO MOTO NOIS NON OBJE PULL REPE REPI SHIP STRU	TO LOWER LEVEL (INCLUDES JUMPING) ON STAIRS ONTO OR AGAINST OBJECTS SAME LEVEL FIGN MATTER IN EYES FING OBJECTS (LIFTING, PULLING, LOADING) OR VEHICLE ACCIDENT OR VEHICLE NON COLLISION (OVERTURNED ETC.)	1,356 618 724 7,694 4,126 15,356 730 199	666 340 446 4,238 3,267 7,616 278	49.11 55.02 61.60 55.08 79.18 49.60 38.08	573 253 240 3,089 806	42.26 40.94 33.15 40.15 19.54	115 25 38 363	8 • 48 4 • 04 5 • 25 4 • 72	2	•15
FALL FALL FALL FALL FORE LIFT MOTO MOTO NOIS NON OBJE PULL REPE REPI SHIP STRU	TO LOWER LEVEL (INCLUDES JUMPING) ON STAIRS ONTO OR AGAINST OBJECTS SAME LEVEL FIGN MATTER IN EYES FING OBJECTS (LIFTING, PULLING, LOADING) OR VEHICLE ACCIDENT OR VEHICLE NON COLLISION (OVERTURNED ETC.)	1,356 618 724 7,694 4,126 15,356 730 199	340 446 4,238 3,267 7,616 278	49.11 55.02 61.60 55.08 79.18 49.60 38.08	253 240 3,089 806	33.15 40.15 19.54	25 38 363	4.04 5.25 4.72		
FALL FALL FALL FORE LIFT MOTO MOTO NOIS NON OBJE PULL REPE REPI SHIP STRU	ON STAIRS ONTO OR AGAINST OBJECTS SAME LEVEL FIGN MATTER IN EYES FING OBJECTS (LIFTING, PULLING, LOADING) OR VEHICLE ACCIDENT OR VEHICLE NON COLLISION (OVERTURNED ETC.) ON SE - EXPOSURE TO	724 7,694 4,126 15,356 730 199	446 4,238 3,267 7,616 278	61.60 55.08 79.18 49.60 38.08	240 3•089 806	33.15 40.15 19.54	38 363	5 • 25 4 • 72	4	٨٤
FALL FORE LIFT MOTO MOTO NOIS NON OBJE PULL REPE REPI SHIP STRU	., SAME LEVEL FIGN MATTER IN EYES FING OBJECTS (LIFTING, PULLING, LOADING) OR VEHICLE ACCIDENT OR VEHICLE NON COLLISION (OVERTURNED ETC.) SE - EXPOSURE TO	7,694 4,126 15,356 730 199	4,238 3,267 7,616 278	55.08 79.18 49.60 38.08	3,089 806	40.15 19.54	363	4.72	4	۸s
FALL FORE LIFT MOTO MOTO NOIS NON OBJE PULL REPE REPI SHIP STRU	., SAME LEVEL FIGN MATTER IN EYES FING OBJECTS (LIFTING, PULLING, LOADING) OR VEHICLE ACCIDENT OR VEHICLE NON COLLISION (OVERTURNED ETC.) SE - EXPOSURE TO	7,694 4,126 15,356 730 199	4,238 3,267 7,616 278	79.18 49.60 38.08	806	19.54			4	Λ
FORE LIFT MOTO MOTO NOIS NON OBJE PULL REPE REPI SHIP STRU	TIGN MATTER IN EYES TING OBJECTS (LIFTING, PULLING, LOADING) OR VEHICLE ACCIDENT OR VEHICLE NON COLLISION (OVERTURNED ETC.)	15,356 730 199	7,616 278	49.60 38.08			53	1.28	-	•05
MOTO MOTO NOIS NON OBJE PULL REPE REPI SHIP	OR VEHICLE ACCIDENT OR VEHICLE NON COLLISION (OVERTURNED ETC.) SE - EXPOSURE TO	730 199	278	38.08	7,188	46-91				
MOTO MOTO NOIS NON OBJE PULL REPE REPI SHIP	OR VEHICLE ACCIDENT OR VEHICLE NON COLLISION (OVERTURNED ETC.) SE - EXPOSURE TO	730 199	278	38.08		7 U 0 U L	548	3.57	4	.02
MOTO NOIS NON OBJE PULL REPE REPI SHIP STRU	OR VEHICLE NON COLLISION (OVERTURNED ETC.)	199			314	43.01	120	16.44	18	2.47
PULL REPE REPI SHIP STRU	SE - EXPOSURE TO	30		40.70	75	37.69	38	19.10	5	2.51
PULL REPE REPI SHIP STRU	TRACTORS VEHICLE ALVETS TRACTORS		26	86.67	4	13.33				
OBJE PULL REPE REPI SHIP STRU	HIGHMAY WOLDK AFHICLE (FILLS) IKACIOKS)	93	47	50.54	39	41.94	6	6.45	1	1.07
REPE REPI SHIP STRU	ECTS HANDLED (CUTS, KNIFE, AX, GLASS, TOOLS)	6,405	3,952	61.70	2,221	34.68	231	3.61	1	-01
REPE REPI SHIP STRU	ING OR PUSHING OBJECTS	1,252	699	55.83	531	42.41	22	1.76		
SHIP STRU	ETITIVE MOTION	1,189	804	67.62	353	29.69	32	2.69		
SHIP STRU STRU	ITITION OF PRESSURE	67	41	61.19	26	38.81				
STRU STRU	OR BOAT ACCIDENT	0								
STRU	JCK AGAINST (STEPPING ON OBJECTS)	6 , 673		76.77	1,422	21.31	127	1.90	1	•02
	JCK BY	11,096	7,088	63.88	3,484	31.40	517	4 • 66	7	•06
IKAI	IN ACCIDENT	0								
	RATING OBJECTS (INCLUDES ROUGH MACHINES)	178	122	68.54	53	29.78	3 17	1.68 2.32		
WIEL	LDING, THROWING, HOLDING OR CARRYING	733	365	49.80	351	47.88		2472		
MISC	CELLANEOUS	1,792	910	50 - 78	735	41.02	141	7.87	6	.33
	TUTALS	72,674	44,034	60.59	25,594	35.22	2,979	4.10	67	•09
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	MEMBER	TOTAL COUNT	NO TIME		TIME L COUNT		HOSPIT.		FATA COUNT		V
	ABDOMEN	1,232	570	46.27	485		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		20.98	22	9.82	8	3 = 5 7	
	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			
	EVE (C)	E 3/0	4 300	74 05	1 2/2	22 (2	0.7	1 (3			
	EYE(S) FACE	5,749 636	4+309 545	74•95 85•69	1,347	23•43 11•95	93 15	1.62 2.36			
	FINGER(S)	8,796	6,587	74 • 89	1,975	22.45	232	2.64	2	•02	
					-						
	FOOT FOR EARM	2,676	1,632 782	60.99		35.50 26.38	94 19	3.51 1.75			
	HAND	1,088 4,597	3,233	71 • 8 7 70 • 33	287 1•240	26.97	124	2.70			
		17271			- 7 - 10		A 1				
1	HEAD	1,511	1,090	72 • 14	345	22.83	72	4.77	4	• 26	
22	HIP(S) JAW	5 2 6 4 0	288 26	54 • 75 65 • 00	206	39•17 27•50	32 3	6•08 7•50			
1	UNT	40	40	.00 6 00	11	£ 1 0 0U	3	7 8 9 0			
	KNEE	3,509	2,011	57.31	1,353	38.56	145	4.13			
***************************************	LEG	1,183	705	59 • 60		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)	5 95	446	74.96	137	23.02	12	2.02	***************************************		
	MULTIPLE INJURIES	0									-
	NECK	686	427	62.24	239		20	2.92			
	NERVOUS SYSTEM	10			- 8	80.00	2	20.00			
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	ACC I D	ENT SEVERITY	BY MEMBE	R INJUR	D FOR FIS	SCAL YEAR	1989	TABLE	III		
	MEMBER	TOTAL COUNT	NO TIME		TIME L	ost T %	HOSPITA COUNT		FATAL COUNT	*	
<u>, </u>	NOSE	202		75 • 25	39 27	19.31	11	5.44 .24			
	PROSTHETIC DEVICES RESPIRATORY SYSTEM	412 253		93 • 21 59 • 29		24.90		15.81			
	SHOULDER	2,354	1,414	60 • 0 7 65 • 51	894	37.98 30.69	46 12	1.95 3.80			
	THIGH THUMB	316 2,156	1,499		582	26.99	75	3.48			
	TOE(S)	8 6 6 8 2 9	542	62 • 59 60 • 43	303 296	34.99 35.71	21 31	2.42 3.74	1	•12	
	TRUNK UPPER EXTREMITIES, MULTIPLE	504	501 304	60 - 32	185	36.71	15	2.97			
	WRIST	2,709	1,776	65.56	859 29	31.71 43.28	74 6	2.73 8.96			
	WRISTS (BI-LATERAL) MISCELLANEOUS	67 10,622	32 5 ₉ 2 6 5	47.76 49.57		41.65	896	8.43	3,7	• 35	·
	TOTALS	72,674	44,034	60.59	25,594	35.22	2,979	4.10	67	•09	
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	* WW4.4/W							***************************************			

	ACCIDENT SEVERIT	Y BY NATUR	RE OF INJ	URY FOR I	FISCAL YE	AR 1989	TAB	LE IA		1
	NATURE	TOTAL COUNT	NO TIM	E LOST	TIME (LOST %	HOSPITA COUNT	ALIZED %	FATAL COUNT	. %
	AMPUTATION (BONE LOSS MUST BE INVOLVED) BRUISE, CONTUSION, CRUSHING	207 7•307	70 5•072	33.82 69.41	88 2•083	42.51 28.51	49 150	23.67 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) DAMAGE TO PROSTHETIC DEVICES — GLASSES	16,896 410	12,043 381	71 • 28 92 • 93	4•346 28	25 .72 6.83	501 1	2•97 •24	6	•03
	The state of the s	110	J01	76473		0003				
	DERMATITIS - CEMENT, RUBBER, POISON IVY DISEASES OF THE EYE (CONJUNCTIVITUS, ETC)	160 189	113	70.63 83.07	44 27	27.50 14.29	3 5	1.87 2.64		. 6
	DISLOCATION (HERNIATED DISC)	1,013	157 496	48.96	452	44.62	65	6.42		
	DOCUMENC ACRUMNES CERANCIII ATTOM				2	7 / 1		14 01	2	
	DROWNING, ASPHYXIE, STRANGULATION ELECTRIC SHOCK, ELECTROCUTION	27 138	18 86	66.67	2 37	7.41 26.81	13	14.81 9.42	3 ————————————————————————————————————	11.11 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		
1	HERNIA, RUPTURE	498	170	34.14	220	44.18	107	21.48	1	•20
24	INFLAMATION (TENDONITIS, REPETITIVE ACTIVITY) MULTIPLE INJURIES	2,472	1,579	63.87	833	33.70	60	2.43		
ı	HOLITPLE INJUNIES	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 POISONING, SYSTEMIC, UNS (BEE STINGS)	364 367	199 287	54.67 78.20	138 52	37.91 14.17	27 28	7•42 7•63		
	AFARKA I YANY AVAYAN AANAYAYANA									
	RESPIRATORY SYSTEM, CONDITIONS OF SCRATCHES, ABRASIONS (OBJECTS IN EYE OR EAR)	214 1,995	128 1,751	59.81 87.77	66 223	30.84 11.18	20 21	9.35 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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Par. 100			ACCIDEN	T SEVERIT	TY BY AGE	AND SEX	FOR FISC	AL YEAR 1	989	TABLE V		
	AGE AN	SEX	TOTAL COUNT	NO TIME	LOST %	TIME (LOST %	HOSPITA COUNT	LIZED %	FATAL COUNT	*	
	00 - 19		3,045	1,850	60.76	1,064	34.94	131	4.30			
	00 - 17	FEMALE	1,305	833	63.83	433	33.18	39	2,99			
		N/A TOTAL	2 4,352	1 2,684	50.00 61.67	1 1,498	50.00 34.42	170	3.91			
			10 10	44 55		6 434	34.58	766	3.99		-04	
	20 - 29	MALE FEMALE	19,184 7,161	11,776 4,505	61.39 62.91	6,634 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	12	•06	
		TOTAL	20,776	12,596	60.63	7,405	35.64	762	3.67	13	***************************************	
	40 - 49	MALE	6,892	4,058	58.88	2,476	35.93	344	4.99	14	•20	·
	, 5	FEMALE	4,071	2,514	61.75	1,433	35.20	124	3.05			
		N/A	9	5 5	55.56 FO 04	3 013	44 • 44 35 • 66	468	4.27	14	•13	
		TOTAL	10,972	6,577	59.94	3,913	22.00	400				
2	50 - 59	MALE	3,886	2 + 204	56.72	1,399	36.00	266	6.84	1.7	•44	
3		FEMALE	2,319	1,418	61.15	818	35.27	82	3.54	1	•04	
4		N/A TOTAL	6.206	3,622	58.36	2,218	100.00 35.74	348	5.61	18	29	
5 , [IDIAL	6 • 206	39022	20030	2,7210	32011	-,-				
)	60 - 69	MALE	1,303	731	56.10	446	34.23	120	9.21	6	•46	
3		FEMALE	759	462	60.87	263	34.65	34	4.48			
· '		N/A	3 2,065	3 1,196	100.00 57.92	709	34.33	154	7.46	6	•29	
		TOTAL	2 9 0 0 5	14170	J1876							
2	70 - 79	MALE	94	50	53.19	25	26.60	17	18.08	2	2.13	
		FEMALE	84	47	55.95	32	38.10	21	4.76 11.80	1 3	1.19	
		TOTAL	178	97	54.49	57	32.02	21	11.00	,	1007	
	OVER 80	MALE	13	5	38.46	8	61.54					
		FEMALE	10	5	50.00	4	40.00	1	10.00			
1		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	
	1477	FEMALE	420	249	59.29	158	37.62	13	3.09			
2		N/A	10	8	80.00	2	20.00		<u>/. </u>		•12	
3		TOTAL	1,734	955	55.07	697	40.20	80	4.61	2	9 % &	
4 5	TOTAL	MALE	50,066	29,934	59.79	17,746	35.45	2,324	4.64	62	•12	
0		FEMALE	22,538	14,055	62.36	7,824	34.72	654	2.90	5	•02	
7		N/A	70	45	64.29	24	34.28	1	1.43			
9	GRAND	TOTAL	72 • 67.4	44.034	60.59	25,594	35.22	2,979	4.10	67	•09	
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	COUNTY	TOTAL COUNT	NO TIM	E LOST	TIME L	OST %	HOSPITA COUNT	LIZED %	FATAL COUNT	%	
and the second s	ALLEN	355	205	57.75	127	35.77	23	6.48			
	AND ER SON	126	79	62.70	44	34.92	3	2.38			
	ATCHISON	5 7 5	397	69.04	158	27.48	20	3.48			
	D + O D C O		0.4			25 01	_	,			
	BARBER BARTON	145 756	86 420	59.31 55.56	52 299	35 • 86 39 • 55	7 ———37	4 • 8 3 4 • 8 9			
	BOURBON	333	190	57.06	130	39.04	13	3.90			
		-		2,000	230	3,00,		2070			
	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		2,	e, ee	• •	24 24		0.00			
- Washington A. W.	CLAY	44 144	24 87	54.55 60.42	16 48	36.36 33.33	4	9.09 5.56		.69	
	CLOUD	258	142	55.04	109	42.25	7	2.71	L	•07	
						,	•				
	COFFEY	103	70	67.96	30	29.13	2	1.94	1	.97	
	COMANCHE	37	19	51.35	13	35.14	5	13.51			
	COMPEA	1,943	1,162	59.80	750	38.60	31	1.60			
1	CRAWFORD	795	506	63.65	257	32.33	30	3.77	2	• 25	
2	DEC AT UR	103	65	63.11	32	31.07	6	5.82			
ı	DICKINSON	346	202	58.38	130	37.57	13	3.76	1	•29	
•	DONTOUAN	102	0.4	E1 /E	0.2	15 10	=	2 75			
	DON I PHAN DOUGLAS	182 2:338	94 1,472	51.65 62.96	83 799	45.60 34.17	5 67	2.75 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 ELLSWORTH	555 154	353	63.60	178	32.07	23	4.15	1	•18	
	ELLINORIN	134	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 S	EVERITY E	Y COUNTY	FOR FISC	CAL YEAR	1989	T	ABLE VI		
	COUNTY	TOTAL COUNT	NO TIME		TIME L	LOST %	HOSPITA COUNT	LIZED	FATAL COUNT	%	
	GEARY	626	366	58.47		37.22	26	4.15	1	•16	
	GOVE	58	37			31.04	3	5.17			
	GRAHAM	67	38	56.72	26	38.80	3	4.48			
	GRANT	217	130			33.64	14	6.45 7.78			
	GRAY GREELEY	90 39		52.22 53.85		40.00 43.59	1	2.56			
	GREENWOOD	90	52	57.78	30	33.33	7	7.78	<u>1</u>	1.11	
	HAMILTON	57		66.67		26.31	4	7.02			
	HARPER	133	76	57.14	50	37.60	7	5.26			
	HARVEY	869		64.10	286	32.91	26	2.99			
	HASKELL	78		43.59	36	46.15		10.26			
	HODGEMAN	49	36	73.47	11	22.45	2	4.08			
	JACKSON	170	95			41.18	5	2.94			
	JEFFERSON JEWELL	113 46	68 28	60.18 60.87		34.51 36.96	1	5.31 2.17			
		10 704	6,585	<u> </u>	3.700	35.21	398	3.69		•05	
	JOHNSON KEARNY	10,786 76	09202 44			34.21	6	7.89	_	•••	
	KINGMAN	160	94			35.63	9	5.62			
: [KIOWA	76	45	59.21	25	32.90	6	7.89			
- 27	LABETTE	1,246	819			32.75	19	1.52			
<u> </u>	LANE	56	30	53.57	17	30.36	9-	16.07			
•	LEAVENWORTH	724	430	59.39		34.95	40	5.52	1	•14	
	LINCOLN	60		56.67 60.20		35.00 38.83		**************************************		, , , , , , , , , , , , , , , , , , , 	
	LINN	103	02	00 • 20	40	20 4 0 3	•				
	LOGAN	44		65.91		25.00		9.09			
	LYON	1,309		67.76		29 • 72 29 • 63	33 15	2.52 2.31			
	MCPHERSON	648	441	68.06	192	27.03					
	MARION	184		58.15		35.87	11 11		1	•63	
	MAR SHALL MEADE	159 151		60 • 38 58 • 94		32.07 34.44		6.62		\$ 03	
	MEADE	174	• • • • • • • • • • • • • • • • • • • •	,,,,							
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	COUNTY	TOTAL COUNT	NO TIMI	E LOST	TIME L	.0\$T %	HOSPITA COUNT	LIZED	FATAI COUNT	L %	£ .
	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	
	NOR TON	226	148	65.49	73	32.30	5	2.21			
	OSAGE	172	104	60.47	59	34.30	9	5.23			1
	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			
	PHILL IPS	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		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			
1	REPUBLIC	77	39	50 • 65	32	41.56	6	7.79			
28	RICE	325	205	63.08	110	33.85	10	3.07			
ı	RILEY	987	647	65.55	311	31.51	29	2.94			
	ROOKS	91	59	64.83	30	32.97	2	2.20			
	RUSH RUSSELL	51	29	56.86		33.34	5	9.80			
	ROSSELL	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	
	SHA WNEE SHERI DAN	7,142	4,494	62.92	2,272	31.81	370	5.18	6	•09	
	SHEKIDAN	39	20	51.28	16	41.03	3	7.69			
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		ACCIDENT S	EVERITY E	Y COUNTY	FOR FISC	CAL YEAR	1989	т	ABLE VI		
	COUNTY	TOTAL COUNT	NO TIME	LOST	TIME L	ost %	HOSPITA COUNT	ALIZED %	FATAL COUNT	%	
	SHERMAN	136	92	67.65	37	27.20	7	5.15			
	SMITH	58		56.90		39.65	2	3.45			
	STAFFORD	133	77	57.89	51	38.35	4	3.01	1	•75	
	STANTON	49		46.94		42.86	5	10.20			
	STEVENS SUMNER	127 431	72 287	56.69 66.59		37.01 30.16	8 14	6.30 3.25			
							16	9.09			
	THOMAS Trego	176 72	100 38	56.82 52.78		34.09 44.44	2	2.78			
	WABAUNSEE	86		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		63.42		31.52	12	4.67	1	•39	
	WOODSON WYANDDTTE	65 7•397	43 4,375	66.15 59.15	21 2,795	32.31 37.79	220	1.54 2.97	7	•09	
	UNKNOWN	454	221			44.27	31 247	6.83 8.99	15	• 22	
	OTHER STATE FORIEGN	2,746 3	1,360 2	49.53 66.67	1,124	40 6.73	1	33.33	1,7	• 55	
l N	TOTALS	72,674	44,034	60.59	25,594	35.22	2,979	4.10	67	•09	
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	SOURCE	TOTAL COUNT	NO TIM COUNT	E LOST	TIME COUNT	LOST %	HOSPIT/ COUNT	ALIZED %	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	75
	CLOTHING, APPAREL, SHOES	183	103	56.28	74	40.44	6	3.28		/	
	COAL AND PETROLEUM PRODUCTS	174	101	58.05	47	38.50	6	3.45			
	COLD (ATMOSPHERIC, ENVIRONMENTAL)	20	7	35.00	67 10	50.00	2	10.00		5.00	
	CONVEYERS	305	177	58.03	115	37.71	13	4.26	-	2.00	
	DRUGS AND MEDICINES										
	EARTHMOVING & HIWAY CONSTR. MACHINES	14 43	10 27	71.43 62.79	3 15	21.43	1	7.14			
	ELECTRIC APPARATUS (HOUSEHOLD APPLIANCE)	618	352	56.96	225	34.88 36.41	39	2.33 6.31	2	•32	
1	FLAME, FIRE, SMOKE FLOOR	486	259	53.29	180	37.04	46	9.47	1	• 20	
3	FOOD PRODUCTS (COOKING OIL)	2,935 541	1,560	53.15 59.71	1,203	40.99 36.78	171 19	5.83 3.51	1	•03	
1		- 12	363	> , u , I	• • • • • • • • • • • • • • • • • • • •	30070	.,	3071			
	FORKLIFTS, STACKERS (POWERED VEHICLES)	1,416	726	51.27	588	41.53	102	7.20			
	FURNITURE, FIXTURES, FURNISHINGS ETC GLASS ITEMS (FIBERGLASS, SEE ALSO 650)	2,273	1,388	61.07	817	35.94	68	2.99	- 1 0		
	SEASS TIEMS (FIBERGEASS) SEE ALSO 850)	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	ĩi	9.73			
	HEATING EQUIPMENT (FURNACES, STOVES ETC)	220	134	60.91	79	35.91	7	3.18			
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		TOTAL	NO TIM		TIME L	YEAR 198 LOST	HOSPITA	ALIZED	FATAL		
	SOURCE	COUNT	COUNT	%	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		- 603	
	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 TTEMS - UNIS	4,060	2,819	69.43	1,142	28.13	99	2.44			
	METAL ITEMS, UNS 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		8	2.30			
					,	45 33	210	e 21	4	•15	
	MISCELLANEOUS (EARPLUGS, SHEETROCK ETC)	4,101	2,002	48.82 76.19	1,875 5	45.72 	218	5.31	6	913	
	NOISE NONCLASSIFIABLE	1,206	16 705	58.46	446	36.98	52	4.31	3	. 25	
	HOHOEMSSIFIADEL	2,200	• • • •								
	OFFICE MACHINES	117	83	70.94		28.21		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			
l ω	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	
1	DIDE AND STITINGS	00.3	4.00	55 04	362	40.58	30	3.37	1	.11	
	PIPE AND FITTINGS	892 205	499 103	55.94 50.25		40.00 40.00		8.29	3	1.46	
	PLANT OR INDUSTRIAL VEHICLES PLANTS, TREES, VEGETATION	855	416	48.66	410	47.95	29	3.39	-		
	· with a way of the weather than the wife	-					_				
	PLASTIC ITEMS	21.9	150	68.49	66	30 • 1 4	3	1.37	1	.13	
	POTS, PANS, DISHES, TRAYS	741	468	63.16 64.77	25 1 26	33.87 29.55	21 5	2.84 5.68	L	013	
	PRINTING MACHINES	88	57	040//	40	470JJ		~ 3 GO			
	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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SHEARS, SLITTERS, SLICERS SIDEWALKS, PATHS, WALKWAYS (OUTDOORS) STAIRS, STEPS INCLUDE ESCALATORS STEAM STEAM STITCHING, SEWING MACHINES STREET, ROAD TEXTILE ITEMS VEHICLES, UNS STAIRS, UNS STREET, ROAD TEXTILE ITEMS STAIRS, UNS STAIRS, STEPS INCLUDE ESCALATORS STREET, ROAD		SOURCE	TOTAL COUNT	NO TIM COUNT	E LOST	TIME I	LOST %	HOSPITA COUNT	ALIZED %	FATAL COUNT	å	Communication of the Communica
RODES 86 36 41.86 35 40.70 15 17.44 RUBBER PRODUCTS 657 353 53.73 268 40.70 35 5.33 1 .15 RUNNAYS, PLATFORMS 0 16.44 64 26.23 13 5.33 SLARS (NOT HAND TOOLS) 24 1167 68.44 64 26.23 13 5.33 SLARAP, DEBRIS, MASTE MATERIALS (SLAG) 522 38 56 61.30 22 6 35.99 18 2.55 1 .16 SHEARS, SLITTERS, SLICERS 2.678 1.274 47.97 1.267 47.31 134 5.01 3 .11 STAIRS, STEPS INCLUDE ESCALATORS 3.1014 570 56.21 402 39.65 42 4.14 STEAM STAIRHING, SEWING MACHINES 52 34 65.38 11 28.63 3 5.77 STREET, ROAD 120 65 54.17 45 37.50 10 8.33 TEXTILE TIENS 294 174 59.18 10 40 35.38 16 5.44 VEHICLES, UNS 744 406 54.57 292 39.25 41 5.51 5 .67 WOOD ITENS 881 588 66.74 275 31.22 18 2.04 MODD ITENS, ME MODD ITENS, ME 1 TOTALS 72.674 44,034 60.59 25,594 35.22 2,979 4.10 67 .09		RAMPS	77	41	53.25	34	44.15	2	2.60			
RUBBER PRODUCTS RUBWAYST PLATFORMS SAUS (NOT HAND TOOLS) 244 167 68.44 64 26.23 13 5.33 SCEAP, DEBRIS, WASTE MATERIALS (SLAG) 228 355 61.30 226 35.99 16 2.55 1 1.06 SHEARS, SLITTERS, SLICESS SIDEMALKS, PATHS, MALKMAYS (OUTDOORS) 342 196 77.51 124 36.26 22 6.45 STAIRS, STEPS INCLUDE ESCALATORS 1,014 570 56.21 402 39.65 42 4.14 SITCHING, SEMING MACHINES 52 34 65.38 15 28.85 3 5.77 STREET, ROAD 120 65 74.17 45 37.50 10 8.33 TEXTILLE TIENS TETRIC LITENS 744 408 54.57 292 39.25 41 5.51 5 .67 WOOD ITENS 881 588 66.74 275 31.22 18 2.04 WOOD ITENS 801 128 66.74 275 31.22 18 2.04 MOOD ITENS, NEC 0 0 MISCELLAMEDUS 208 128 61.54 68 32.69 11 5.29 1 .48								4				
RUNKAYS, PLATFORMS SAMS (NOT HAND TOOLS) 244 167 68.44 64 26.23 13 5.33 SCRAP, DEBRIS, WASTE MATERIALS (SLAG) SHEARS, SLITTERS, SLICERS 2,678 1.274 47.57 1.267 47.31 134 5.01 3 .11 SIDEMALKS, PATHS, WALKWAYS (OUTDOORS) 342 196 57.31 124 36.26 22 6.43 STATRS, 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, SENING MACHINES 52 34 85.38 15 26.85 3 5.77 STREET, ROAD 120 65 54.17 45 37.50 10 8.33 TEXTILE ITEMS 294 174 59.18 104 35.30 16 5.44 VEHICLES, UNS 744 406 54.57 292 39.25 41 5.51 5 .67 WOOD ITEMS MOOD ITEMS, NEC 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		ROOFS	86	36	41.86	35	40.70	15	17.44			
NUNWAYS, PLATFORMS SAMS (NOT HAND TOOLS) 244 167 68.44 64 26.23 13 5.33 SCRAP, DEBRIS, WASTE MATERIALS (SLAG) 528 385 61.30 226 35.99 16 2.555 1 .16 SHEARS, SLITERS, SLICERS 2,678 1,274 47.57 1,267 47.31 134 5.01 3 .11 SIDEMALKS, PATHS, WALKWAYS (DUTDOORS) 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 STAM STAM 82 59 71.95 21 25.61 2 2.44 STITCHING, SEWING MACHINES 52 34 65.38 15 26.65 3 5.77 SIREET, ROAD 120 65 54.17 45 37.50 10 8.33 TEXTILE ITEMS 744 406 54.57 292 39.25 41 5.51 5 .67 WODD ITEMS MODD ITEMS 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		RUBBER PRODUCTS	45.7	252	E2 72	260	40.70	25	5 22	•	16	
SAMS (NOT HAND TOOLS) SLRAP; DEBRIS; MASTER MATERIALS (SLAG) SLRAP; DEBRIS; MASTER MATERIALS (SLAG) SLRAP; DEBRIS; MASTER MATERIALS (SLAG) SLRARS; SLITTERS; SLICERS 2678 1,274 47.57 1,267 47.31 134 5.01 3 111 SIDEMALKS; PATHS; MALKWAYS (OUTDOORS) 342 196 57.31 124 36.26 22 6.43 STARR; SLEPS INCLUDE ESCALATORS 1,014 570 56.21 402 39.65 42 4.14 STEAM STICHING, SEHING MACHINES 52 34 65.28 15 26.05 3 5.77 STREET, ROAD 120 65 54.17 45 37.50 10 8.33 TEXTILE ITEMS 294 174 55.18 104 35.38 16 5.44 VEHICLES; UNS 744 406 54.57 272 39.25 41 5.51 5 .67 HODD ITEMS MODD ITEMS, NEC 0 881 588 66.74 275 31.22 18 2.04 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				3 33	23073	208	40017	33	7.33	L	013	
SCRAP, DEBRIS, MASTE MATERIALS (SLAG) 628 385 61.30 226 35.99 16 2.55 1 .16 SHEARS, SLITTERS, SLICERS 2.678 1,274 47.57 1,207 47.31 134 5.01 3 .11 SIDUMALKS, PATHS, MAKKMAYS (QUIDOORS) 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 STEAN 82 59 71.95 21 25.61 2 2.44 STITCHING, SEWING MACHINES 52 34 65.38 15 26.89 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 5.94 VEHICLES, UNS 744 406 54.57 292 39.25 41 5.51 5 .67 MODD ITEMS, NEC 0 MISCELLANEOUS 208 128 61.54 68 32.69 11 5.29 1 4.48 TOTALS 72,674 44,034 60.59 25,594 35.22 2,979 4.10 67 .09			_	167	68.44	64	26.23	13	5.33			
SHEARS, SLITTERS, SLITCENS SIDEMALKS, PATHS, MALKHAYS (DUIDDORS) 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 55.38 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 55.57 31.22 18 2.04 MODD ITEMS MODD ITEMS MODD ITEMS 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	Contract on Advance on											
SIDEMALKS, PATHS, MALKWAYS (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 28.65 3 5.77 STREET, ROAD 120 65 54.17 45 37.50 10 8.33 TEXTILE ITEMS 744 406 54.57 292 39.25 41 5.51 5 .67 WOOD ITEMS, NEC 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										1	-16	
STAIRS, STEPS INCLUDE ESCALATORS 1,014 570 56.21 402 39.65 42 4.14 STEAM 82 59 71.99 21 25.61 2 2.44 STITCHING, SEWING MACHINES 52 34 65.38 15 28.65 3 5.77 STREET, ROAD 120 65 54.17 45 37.50 10 8.33 TEXTILE ITEMS 294 174 59.16 104 35.38 16 5.44 VEHICLES, UNS 744 406 54.57 292 39.25 41 5.51 5 .67 WOOD ITEMS WOOD ITEMS WOOD ITEMS WOOD ITEMS WOOD ITEMS READ 1 TOTALS 72,674 44,034 60.59 25,594 35.22 2,979 4.10 67 .09										3	•11	
STEAM 82		OZOCIALNOS TATITOS MALNIATO (DOTODONO)	342	170	57.51	124	30.20		0.43			
STEAM 62 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 16 544 VEHICLES, UNS 744 406 54.57 292 39.25 41 5.51 5 6.7 WOOD ITEMS 881 588 66.74 275 31.22 18 2.04 MOOD ITEMS NEC 0 128 61.54 68 32.69 11 5.29 1 .48 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 NOTALS 72.674 44.034 60.59 25.594 35.22 2.979 4.10 67 .09 NOTALS 72.674 72.		STAIRS, STEPS INCLUDE ESCALATORS	1,014	57 0	56.21	402	39.65	42	4.14			á
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 MOOD ITEMS, NEC 0 128 66.74 275 31.22 18 2.04 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			82	59		21	25.61		2.44			
TEXTILE ITEMS		STITCHING, SEWING MACHINES	52	34	65.38	15	28.85	3	5.77			
TEXTILE ITEMS		STREET. ROAD	120	45	54 17	. E	27.50	10	0 22			
VEHICLES, UNS 744 406 54-57 292 39.25 41 5-51 5 -67 WOOD ITEMS, NEC MISCELLANEOUS 208 128 61-54 68 32.69 11 5-29 1 TOTALS 72,674 44,034 60.59 25,594 35.22 2,979 4.10 67 .09												
WOOD ITEMS, NEC 0 0 128 61.54 68 32.69 11 5.29 1 .48 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										5	.67	
MODD ITEMS, NEC												
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				588	66.74	275	31.22	18	2.04			
TOTALS 72,674 44,034 60.59 25,594 35.22 2,979 4.10 67 .09				1 20	41 54	4.0	33 40		5 20	•	4.0	
		TOOLEE AITE OO	208	120	01.034		32.609	11	3.29	L	• 48	
	1	TOTALS	72,674	44,034	60.59	25,594	35.22	2,979	4.10	67	.09	
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INDUSTRY	TOTAL COUNT	NO TIME	LOST %	TIME COUNT	LOST	HOSPITAL: COUNT	IZED %	FATAL COUNT	*
		2	40.00	3	60.00	The second secon			
AGRICULTURAL PRODUCTION - CROPS	5 2	1	50.00	í	50.00				
AGRICULTURAL PRODUCTION - LIVESTOCK		î	50.00	$ \bar{i}$					
BEEF CATTLE FEEDLOTS	õ	-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
LIVESTOCK N.E.C. AGRICULTURAL SERVICES	17	10	58.82	7	41.18				
LAWN AND GARDEN SERVICES	-	5	71.43	2	28.57				
AGRICULTURAL SERVICES N.E.C.	10	5	50.00	5	50.00				
	Õ	-							
FORESTRY FISHING, HUNTING AND TRAPPING	<u>_</u>								
BITUMINOUS COAL AND LIGNITE MINING	Ŏ								
OIL AND GAS EXTRACTION	14	12	85.71	2	14.29				
DRILLING OIL AND GAS WELLS	i		100.00						
OIL AND GAS FIELD SERVICES	6	5	83.33	1	16.67				
DIL AND GAS EXTRACTION N.E.C.	7	6	85.71	1	14.29				
MINING & QUARRYING NONMETALLIC MINERALS	Ö								
BUILDING CONSTRUCTION - GENERAL CONTRACTORS	14	10	71.43	4	28.57				
GENERAL CONTRACTORS - SINGLE-FAMILY HOUSES	3	2	66.67	1	33.33				
GENERAL CONTRACTORS - INDUSTRIAL BUILDINGS		<u></u>	66.67	1	33.33				
GENERAL CONTRACTORS - NONRESIDENTIAL BLDG.	7	5	71.43	2	28.57				
BUILDING CONSTRUCTION N.E.C.	i	-	100.00						
CONSTRUCTION OTHER THAN BUILDING - GEN. CONT.	<u>27</u>		70.37	6	22.22	2	7.41		
HIGHWAY & STREET CONSTRUCTION, NOT ELEVATED	6	3	50.00	3	50.00				
BRIDGE, TUNNEL, ELEVATED HIGHWAY CONSTRUCTION	ī	1	100.00						
WATER SEWER PIPE & POWER LINE COMMUNICATION	9		77.78	1	11-11	<u>t</u>	11.11		
HEAVY CONSTRUCTION, N.E.C.	11	8	72.73	2	18.18	1	9.09		
CONSTRUCTION OTHER THAN BUILDING N.E.C.	ō								
CONSTRUCTION - SPECIAL TRADE CONTRACTORS	34	22	64.71	12	35.29				
PLUMBING, HEATING (NOT ELECTRIC), AIR COND.	7	3	42.86	4	57.14				
ELECTRIC WORK	Ó								
PLASTERING, DRYWALL, ACCOUSTICAL, INSULATION	4	_	50.00	2	50.00				
CARPENTERING	Ò								
ROOFING AND SHEET METAL WORK	3	2	66.67	1	33.33				
CONCRETE WORK	3		66.67		33.33				
CONSTRUCTION - SPECIAL TRADE CONTRACTORS N.E.C	17	13	76.47	4	23.53				
FOOD AND KINDRED PRODUCTS	47	36	76.59		21.28	1	2.13		
MEAT PACKING PLANTS	29	22	75.86	7	24.14				
SAUSAGES & OTHER PREPARED MEAT PRODUCTS	1	1	100.00						
FLUID MILK	2	2	100.00						
DOG. CAT & OTHER PET FOOD	5	4	80.00			1	20.00		
BOTTLED & CANNED SOFT DRINKS	1	1	100.00						
DOLLETO & AUTHER AND LANGUES									
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<i>*</i> 0									

000017112017L 0201	OCCUPATIONAL DISEASE SEVERITY BY INDUSTRY FOR FISCAL YEAR 1989 TOTAL NO TIME LOST TIME LOST					TABLI	R AIII		
INDUSTRY	TOTAL COUNT	NO TIM	E LOST	TIME	LOST	HOSPITA COUNT	ALIZED %	FATAL COUNT	*
FOOD AND KINDRED PRODUCTS N.E.C. TEXTILE MILL PRODUCTS	9 0	6	66.67	3	33.33				
APPAREL AND OTHER FINISHED PRODUCTS - FABRICS	17	13	76.47	4	23.53				
MENS & BOYS SHIRTS (NOT WORK) & NIGHTWEAR	9	9	100.00						
APPAREL AND OTHER FABRIC PRODUCTS N.E.C.	8	4	50.00	4	50.00				
LUMBER & WOOD PRODUCTS - EXCEPT FURNITURE WOOD KITCHEN CABINETS	5	6	100.00						
LUMBER & WOOD PRODUCTS N.E.C.	5 1		100.00						
FURNITURE AND FIXTURES	<u> </u>	4	100.00						
PAPER AND ALLIED PRODUCTS	3	3	100.00						
PRINTING, PUBLISHING & ALLIED INDUSTRIES	25	20	80.00	5	20.00				
COMMERCIAL PRINTING, LETTERPRESS & SCREEN	11	10	90.91	1	9.09				
COMMERCIAL PRINTING, LITHOGRAPHIC	5	4	80.00	1	20.00				1
PRINTING, PUBLISHING & ALLIED IND. N.E.C.	9	6	66.67	3					
CHEMICALS AND ALLIED PRODUCTS PETROLEUM REFINING & RELATED INDUSTRIES	30	22	73.34	7.	23.33	1	3.33		
PETROLEUM REFINING & RELATED INDUSTRIES	10 9	9 8	90.00	1	10.00				
PETROLEUM REFINING & RELATED IND. N.E.C.	-	-	88.89 100.00	1	11.11				
RUBBER & MISC. PLASTICS PRODUCTS	25	21		4	16.00				
TIRES AND INNER TUBES	1		100.00	•					
MISC. PLASTIC PRODUCTS	7	6			14.29				
RUBBER & MISC. PLASTICS PRODUCTS N.E.C.	17	14	82.35	3	17.65				
LEATHER AND LEATHER PRODUCTS	0								
STONE, CLAY, GLASS & CONCRETE PRODUCTS	11	9	81.82	2	18.18	_			
PRIMARY METALS INDUSTRIES FABRICATED METAL PRODUCTS NOT MACH. OR TRANS.	15	10	66.67	4		1	6.66		
METAL DOORS, SASH, FRAMES, MOLDING & TRIM	20 1	16	80.00 100.00	4	20.00				····
FABRICATED PLATE WORK (BOILER SHOPS)	i		100.00						
SHEET METAL WORK	ō	•	10000						
AMMUNITION, EXCEPT SMALL ARMS	12	10	83.33	2	16.67				
FABRICATED METAL PRODUCTS N.E.C.	6	4	66.67	2					
MACHINERY, EXCEPT ELECTRICAL	39	29	74.36	8		2	5.13		
FARM MACHINERY AND EQUIPMENT MACHINERY, EXCEPT ELECTRICAL N.E.C.	8	7	87.50	<u> </u>		_			
ELECTRICAL & ELECTRONIC MACH., EQUIP., SUPPLIES	31 24	22 19	70•97 79•17	7 5		2	6.45		
TRANSPORTATION EQUIPMENT	52	42			17.31	1	1.92		
MOTOR VEHICLE PARTS AND ACCESSORIES	14	iī	78.57	3		•	2472		
AIRCRAFT	ii	6	54.55	5					
AIRCRAFT PARTS & AUXILIARY EQUIPMENT N.E.C.	17	16	94.12	1	5.88				
TRAVEL TRAILERS AND CAMPERS	1	1	100.00						
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V									

OCCUPATIONAL DISEAS	SE SEVERIT	Y BY INDU	STRY FOR	FISCAL	YEAR 1989	TABLE	VIII		
INDUSTRY	TOTAL COUNT	NO TIME COUNT	LOST %	TIME COUNT	LOST	HOSPITA COUNT	LIZED %	FATAL COUNT	*
TRANSPORTATION EQUIPMENT N.E.C.	9	8	88.89			1	11.11		
MEASURING, ANALYZING, CONTROLLING INSTRUMENTS	16		81.25	3	18.75				
MISC. MANUFACTURING INDUSTRIES	4	4	100.00						
RAILROAD TRANSPORTATION	0								
LOCAL & SUBURBAN TRANSIT AND INTERURBAN TRANS	0				38.46		15.39		
MOTOR FREIGHT TRANSPORTING & WAREHOUSING	13-		46.15	_	50.00	~ ~	F7037		
LOCAL TRUCKING WITHOUT STORAGE	2	1 3	50.00	1 4		2	22.22		
TRUCKING, EXCEPT LOCAL	9	<i>3</i>	33.33	тт					
LOCAL TRUCKING WITH STORAGE	1	1	100.00						
REFRIGERATED WAREHOUSING	1	-	100.00						
MOTOR FREIGHT TRANS. & WHSE N.E.C. U.S. POSTAL SERVICE	<u>^</u>		100100						
WATER TRANSPORTATION	ő								
TRANSPORTATION BY AIR	ĭ	1	100.00						
PIPE LINES, EXCEPT NATURAL GAS		4	80.00	t	20.00				
TRANSPORTATION SERVICES	0								
COMMUNICATION	10	8	80.00		20.00				
ELECTRIC, GAS AND SANITARY SERVICES	24	17	70.83		29.17		,		
ELECTRIC SERVICES	9	5	55.56		44.44				
ELECTRIC. GAS AND SANITARY SERVICES N.E.C.	15	12			20.00				
WHOLESALE TRADE - DURABLE GOODS	16		87.50	2	12.50				
AUTOMOTIVE PARTS AND SUPPLIES	2	2	100.00						
FARM AND GARDEN MACHINERY AND EQUIPMENT	Ō	_							
INDUSTRIL MACHINERY AND EQUIPMENT	1		100-00						
I SCRAP AND WASTE MATERIALS	0			_	16 20				
₩ WHOLESALE TRADE - DURABLE GOODS N.E.C.	13		84.62		15.38		2.86		
WHOLESALE TRADE - NONDURABLE GOODS	35		80.00	6	17.14	1	2000		
FOOTWEAR	1 2	-	100.00 66.67	1	33.33				
GROCERIES, GENERAL LINE	3 20	2	85.00	_	10.00		5.00 -		
GRAIN SARAL VES	1		100.00		10000	•	_ •••		
FARM SUPPLIES WHOLESALE TRADE - NONDURABLE GOODS N.E.C.	10		70.00	3	30.00				
BUILDING MATERIALS, HARDWARE, GARDEN SUPPLIES	 	<u> </u>	80.00	_	20.00				
LUMBER AND OTHER BUILDING MATERIALS DEALERS	í	•			100.00				
BLDG. MATERIALS, HARDWARE, GARDEN SUP N.E.C	4	4	100.00	-					
GENERAL MERCHANDISE STORES			88.89	1	11.11				
DEPARTMENT STORES	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 INDU	STRY FOR	FISCAL	YEAR 1989	TABLE VIII	· · · · · · · · · · · · · · · · · · ·	
	INDUSTRY	TOTAL COUNT	NO TIME	LOST %	TIME COUNT	LOST %	HOSPITALIZED COUNT %	FATAL COUNT	*
1 2 3	GROCERY STORES FOOD STORES N.E.C.	2 1	2	100.00	1	100.00			
4	AUTOMOTIVE DEALERS & GAS SERVICE STATIONS	13	9	69.23	_	30.77		***************************************	
Б	MOTOR VEHICLE DEALERS (NEW AND USED)	6	2	33.33	4				
6	AUTO AND HOME SUPPLY STORES	1	1	100.00					
7	AUTOMOTIVE DEALERS & GAS SERV. STAT. N.E.C.	6	6	100.00					
в	APPAREL AND ACCESSORY STORES	0			_				1
9	FURNITURE, HOME FURNISHINGS & EQUIP. STORES EATING AND DRINKING PLACES	1				100.00			
10	EATING PLACES	27 27	15 15	55.56 55.56		44.44			1
12	EATING AND DRINKING PLACES N.E.C.	Ö	* 7	22820	1.6	77077			i
13	MISC. RETAIL	6	3	50.00	3-	50.00			
14	MAIL ORDER HOUSES	3	3	100.00					
15	AUTOMATIC MERCHANDIZING MACHINE OPERATORS	0							1 /
16	MISC. RETAIL N.E.C.	3			3	100.00			2
17	BANKING CREDIT AGENCIES OTHER THAN BANKS	0							ž
10	SECURITY & COMMODITY BROKERS, DEALERS, SERV.	0							
20	INSURANCE	Ô							1
21	INSURANCE AGENTS, BROKERS AND SERVICE	ĭ	1	100.00					2
22	REAL ESTATE	- -		85.71			1 14.2	9	
23	OPERATORS OF APARTMENT BUILDINGS	6	6	100.00					3
24	REAL ESTATE N.E.C.	1					1 100.0	0	3
25	COMBINED REAL ESTATE, INSURANCE, LOANS & LAW	0							
26	 HOLDING AND OTHER INVESTMENT OFFICES ω HOTELS, ROOMING HOUSES, CAMPS, OTHER LODGINGS 	.0	10	100 00					3
28	HOTELS, MOTELS AND TOURIST COURTS	10 8		100.00 100.00		-			
29	HOTELS, ROOMING HOUSES, CAMPS, OTHERS N.E.C	2		100.00					3
30	PERSONAL SERVICES	6		33.33	3	50.00	1 16.6	7	3
31	BUSINESS SERVICES	36	25	69.44		27.78	1 2.7		
32	CLEANING & MAINTENANCE SERVICES N.E.C.	10	6	60.00	4	40.00			
33	TEMPORARY HELP SUPPLY SERVICES	4	1	25.00	2		1 25.0	0	
34 35	BUSINESS SERVICES N.E.C.	22	18	81 - 82	4				
36	AUTOMOTIVE REPAIR, SERVICES, AND GARAGES GENERAL AUTOMOTIVE REPAIR SHOPS	6 1	4	66.67	2	33.33			
37	AUTOMOTIVE REPAIR, SERV., & GARAGES N.E.C.			100.00 60.00		40.00			
38	MISC. REPAIR SERVICES	ź	5	71.43	2				
39	MOTION PICTURES	ó	•		_	20051			
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			
42									
43									
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OCCUPATIONAL DISEA	SE SEVERIT	Y BY INDU	JSTRY FOR	FISCAL	YEAR 1989	TABLE	AIII		
INDUSTRY	TOTAL COUNT	NO TIME	E LOST	TIME COUNT	LOST %	HOSPITA COUNT	LIZED %	FATAL COUNT	*
AMUSEMENT & RECREATION SERVICES N.E.C.	3	2	66.67	1	33.33				
HEALTH SERVICES	245	207	84.49	37		1	-41		
SKILLED NURSING CARE FACILITIES	19		63.16	6	31.58	1	5.26		
NURSING AND PERSONAL CARE FACILITIES N.E.C.	1 206	-	100.00 86.41	28	13.59				
GENERAL MEDICAL AND SURGICAL HOSPITALS PSYCHIATRIC HOSPITALS	13		92.31	1					
SPECIALTY HOSPITALS, EXCEPT PSYCHIATRIC	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		1. 1. 1. 1.	2 1	22°22 5°56		
COLLEGES, UNIVERSITIES & PROF. SCHOOLS	18	3	50.00 75.00	8			5050		
EDUCATIONAL SERVICES N.E.C. SOCIAL SERVICES	7	3	75.00	i					
MUSEUMS, ART GALLERIES, BOTANICAL, ZOOLOGICAL	ò								
MEMBERSHIP ORGANIZATIONS	2	1	50.00	1	50.00				
PRIVATE HOUSEHOLDS	2	_	100.00	_					
MISC. SERVICES	7	2	28.57						
ENGINEERING, ARCHITECTURAL & SURVEYING	ó	2	28.57	5	71.43				
MISC. SERVICES N.E.C. EXECUTIVE, LEGISLATIVE, GENERAL GOVERNMENT	119	82	68.91	35	29.41		1.68		
EXECUTIVE & LEGISLATIVE OFFICES COMBINED	119	82	68.91	35		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				
ω JUSTICE, PUBLIC ORDER, AND SAFETY N.E.C.	1	1	100.00						
PUBLIC FINANCE, TAXATION, MONETARY POLICY	18	11	61.11	7	38.89				
' ADMINISTRATION OF HUMAN RESOURCES PROGRAMS ADMIN. OF SOCIAL, MANPOWER, & INCOME MAINT.	4	1	25.00	á					
ADMIN. OF HUMAN RESOURCES PROGRAMS N.E.C.	14	10	71.43	4					,
ADMIN. OF ENVIRONMENTAL QUALITY, HOUSING PROG	6	5	83.33	1	16.67				
ADMINISTRATION OF ECONOMIC PROGRAMS	14			4					
REGULATION & ADMIN. OF TRANSPORTATION PROG.	13	9		4	30.77				
ADMINISTRATION OF ECONOMIC PROGRAMS N.E.C.	1	1	100.00						
NATIONAL SECURITY & INTERNATIONAL AFFAIRS NONCLASSIFIABLE	38	36	94.74	2	5.26				
MONGENSSIF IABLE	J	30	,,,,,,	•					
TOTALS	1,199	909	75.81	270	22.52	20	1.67		
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	OCCUPATIONA	L DISEASE S	SEVERITY BY	r CAUSE	OF INJURY	for FIS	CAL YEAR	1989	TABLE IX		
	CAUSE		TOTAL COUNT	NO TIM COUNT	E LOST	TIME	LOST %	HOSPIT COUNT	TALIZED	FATAL COUNT	*
	CONTACT WITH RADIATION, CAUSTICS, ETC.		1,060	780	73.59	263	24.81	17	_		er e
	FOREIGN MATTER IN EYES		51	47	92.16	3	5.88	1	1.96		
	OBJECTS HANDLED (CUTS, KNIFE, AX, GLASS, T) MISCELLANEOUS	nor2)	45 70	44 56	97•78 80•00	6	2.22 8.57	Ω	11.43		
	THE GOLDEN AND THE GOLD THE GO		70	,0	00.00	J	0.57	0	11043		
	TOTALS		1,199	909	75.81	270	-22.52	20-	1.67		
						vocani.			AVIII A		
	OCCUPATIONAL	DISEASE S	EVERITY BY	MEMBER	INJURED	FOR FISCA	AL YEAR 1	989 T	TABLE X	444	***************************************
		TOTAL	NO TIME	TZDI	TIME	1.0ST	HOSPITA	41 T7FD	FAT	Δ1	
	MEMBER	COUNT	COUNT		COUN						
		000111	000.11	•	COOM	1 4	CDUN'	T %	COUN	IT %	
	ABDOMEN		3				CDUN		COUN	<u> </u>	
		4 95		75 • 00 8D • 00	1	25.00 20.00	COUN	1 %	COUN	1 X	
	ABDOMEN ARM BODY PARTS, NEC	4 95 59	3 76 51	75 • 00 80 • 00 86 • 44	1 19 8	25.00 20.00 13.56	COUN	1 %	COUN	1 %	
okanen saasaa	ABDOMEN ARM BODY PARTS, NEC CHEST	4 95 59 5	3 76 51 3	75 • 00 8D • 00 86 • 44 60 • 00	1 19 8 2	25.00 20.00 13.56 40.00	COON	I &	COUN	T X	waaa.
1	ABDOMEN ARM BODY PARTS, NEC CHEST DIGENTIVE SYSTEM	4 95 59 5 4	3 76 51 3 2	75.00 80.00 86.44 60.00 50.00	1 19 8 2 2	25.00 20.00 13.56 40.00 50.00	CUUN		COUN	***************************************	~
38	ABDOMEN ARM BODY PARTS, NEC CHEST DIGENTIVE SYSTEM EYE(S)	4 95 59 5 4 245	3 76 51 3 2	75.00 80.00 86.44 60.00 50.00	1 19 8 2 2 2	25.00 20.00 13.56 40.00 50.00	2-	•82	COUN	T &	
38 -	ABDOMEN ARM BODY PARTS, NEC CHEST DIGENTIVE SYSTEM	4 95 59 5 4	3 76 51 3 2	75.00 80.00 86.44 60.00 50.00	1 19 8 2 2 2 42 6	25.00 20.00 13.56 40.00 50.00	2- 1		COUN	X	
	ABDOMEN ARM BODY PARTS, NEC CHEST DIGENTIVE SYSTEM EYE(S) FACE FINGER(S) FOOT	4 95 59 5 4 245 24 41	3 76 51 3 2 201 18 34	75.00 80.00 86.44 60.00 50.00 82.04 75.00 82.93 72.73	1 19 8 2 2 2 42 6 6	25.00 20.00 13.56 40.00 50.00 17.14 25.00 14.63 27.27	2	•82	COUN	***************************************	
	ABDOMEN ARM BODY PARTS, NEC CHEST DIGENTIVE SYSTEM EYE(S) FACE FINGER(S) FOOT FOR EARM	4 95 59 5 4 245 24 41 11	3 76 51 3 2 201 18 34 8	75.00 80.00 86.44 60.00 50.00 82.04 75.00 82.73 79.17	1 19 8 2 2 42 6 6 6	25.00 20.00 13.56 40.00 50.00 17.14 25.00 14.63 27.27 20.83	2-1	• 82 2•44	COUN	***************************************	
	ABDOMEN ARM BODY PARTS, NEC CHEST DIGENTIVE SYSTEM EYE(S) FACE FINGER(S) FOOT FOR EARM HAND	4 95 59 5 4 245 24 41 11 24	3 76 51 3 2 201 18 34 8 19	75.00 80.00 86.44 60.00 50.00 82.04 75.00 82.93 72.73 79.17 80.72	1 19 8 2 2 42 6 6 6 3 5	25.00 20.00 13.56 40.00 50.00 17.14 25.00 14.63 27.27 20.83 18.57	2	•82	COUN	*	
	ABDOMEN ARM BODY PARTS, NEC CHEST DIGENTIVE SYSTEM EYE(S) FACE FINGER(S) FOOT FOR EARM HAND HEAD	4 95 59 5 4 245 24 41 11 24 140	3 76 51 3 2 201 18 34 8 19 113	75.00 80.00 86.44 60.00 50.00 82.04 75.00 82.93 72.73 79.17 80.72 85.71	1 19 8 2 2 42 6 6 3 5 26	25.00 20.00 13.56 40.00 50.00 17.14 25.00 14.63 27.27 20.83 18.57	2 1	• 82 2•44	COUN		
	ABDOMEN ARM BODY PARTS, NEC CHEST DIGENTIVE SYSTEM EYE(S) FACE FINGER(S) FOUT FOR EARM HAND HEAD LEG	4 95 59 5 4 245 24 41 11 24 140	3 76 51 3 2 201 18 34 8 19 113	75.00 80.00 86.44 60.00 50.00 82.04 75.00 82.93 72.73 79.17 80.72 85.71 57.14	1 19 8 2 2 42 6 6 3 5 26	25.00 20.00 13.56 40.00 50.00 17.14 25.00 14.63 27.27 20.83 18.57	2 1	• 82 2•44	COUN	*	
	ABDOMEN ARM BODY PARTS, NEC CHEST DIGENTIVE SYSTEM EYE(S) FACE FINGER(S) FOOT FOR EARM HAND HEAD LEG LEGS	4 95 59 5 4 245 24 41 11 24 140	3 76 51 3 2 201 18 34 8 19 113	75.00 80.00 86.44 60.00 50.00 82.04 75.00 82.93 72.73 79.17 80.72 85.71 57.14	1 19 8 2 2 42 6 6 3 5 26	25.00 20.00 13.56 40.00 50.00 17.14 25.00 14.63 27.27 20.83 18.57 14.29 28.57	2 1	• 82 2•44	COUN		
	ABDOMEN ARM BODY PARTS, NEC CHEST DIGENTIVE SYSTEM EYE(S) FACE FINGER(S) FOUT FOR EARM HAND HEAD LEG	4 95 59 5 4 245 24 41 11 24 140	3 76 51 3 2 201 18 34 8 19 113	75.00 80.00 86.44 60.00 50.00 82.04 75.00 82.93 72.73 79.17 80.72 85.71 57.14	1 19 8 2 2 42 6 6 3 5 26	25.00 20.00 13.56 40.00 50.00 17.14 25.00 14.63 27.27 20.83 18.57 14.29 28.57	2 1	• 82 2•44	COUN		
	ABDOMEN ARM BODY PARTS, NEC CHEST DIGENTIVE SYSTEM EYE(S) FACE FINGER(S) FOOT FOR EARM HAND HEAD LEG LEGS MOUTH (TEETH)	4 95 59 5 4 245 24 41 11 24 140 140	3 76 51 3 2 201 18 34 8 19 113 12 4 5	75.00 80.00 86.44 60.00 50.00 82.04 75.00 82.93 72.73 79.17 80.72 85.71 57.14 100.00 60.00	1 19 8 2 2 42 6 6 3 5 26 2	25.00 20.00 13.56 40.00 50.00 17.14 25.00 14.63 27.27 20.83 18.57 14.29 28.57	1	• 82 2•44	COUN		
	ABDOMEN ARM BODY PARTS, NEC CHEST DIGENTIVE SYSTEM EYE(S) FACE FINGER(S) FOOT FOR EARM HAND HEAD LEG LEGS MOUTH (TEETH) NECK	4 95 59 5 4 245 24 41 11 24 140 14 7 7 5	3 76 51 3 2 201 18 34 8 19 113 12 4 5 3	75.00 80.00 86.44 60.00 50.00 82.04 75.00 82.93 72.73 79.17 80.72 85.71 57.14 100.00 60.00 50.00	1 19 8 2 2 42 6 6 3 5 26 2	25.00 20.00 13.56 40.00 50.00 17.14 25.00 14.63 27.27 20.83 18.57 14.29 28.57	1	•82 2•44 •71 14•29	COUN		
	ABDOMEN ARM BODY PARTS, NEC CHEST DIGENTIVE SYSTEM EYE(S) FACE FINGER(S) FOOT FOR EARM HAND HEAD LEG LEGS MOUTH (TEETH) NECK RESPIRATORY SYSTEM THUMB TRUNK	4 95 59 5 4 245 24 41 11 24 140 14 7 5 5 4 42	3 76 51 3 2 201 18 34 8 19 113 12 4 5 3 2 27	75.00 80.00 86.44 60.00 50.00 82.04 75.00 82.93 72.73 79.17 80.72 85.71 57.14 100.00 60.00 60.00 64.28 100.00	1 19 8 2 2 42 6 6 3 5 26 2 2	25.00 20.00 13.56 40.00 50.00 17.14 25.00 14.63 27.27 20.83 18.57 14.29 28.57	1	•82 2•44 •71 14•29	COUN		1
	ABDOMEN ARM BODY PARTS, NEC CHEST DIGENTIVE SYSTEM EYE(S) FACE FINGER(S) FOOT FOR EARM HAND HEAD LEG LEGS MOUTH (TEETH) NECK RESPIRATORY SYSTEM	4 95 59 5 4 245 24 41 11 24 140 14 7 5 5 4 42	3 76 51 3 2 201 18 34 8 19 113 12 4 5 3 2 27	75.00 80.00 86.44 60.00 50.00 82.04 75.00 82.93 72.73 79.17 80.72 85.71 57.14 100.00 60.00 60.00 64.28 100.00	1 19 8 2 2 42 6 6 3 5 26 2	25.00 20.00 13.56 40.00 50.00 17.14 25.00 14.63 27.27 20.83 18.57 14.29 28.57	1	•82 2•44 •71 14•29	COUN		

1,199

909 75.81

270 22.52

20 1.67

TOTALS

	TOTAL	NO TIM	E LOST	TIME I	LOST	HOSPIT	ALIZED	FATAL COUNT	92
NATURE	COUNT	COUNT	*	COUNT	*	COUNT		C 5014 1	
 The state of the s	139	99	71.22	38	27.34	2	1 • 44		
BURN (CHEMICAL) 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		28.57	15	4 10		
MISCELLANEOUS	246	174	70.73	57	23.17	15	6.10		
 TOTALS	1,199	909	75.81	270	22.52	20	1.67		

		TOTAL	NO TIM		TIME L		HOSPITA	ALIZED %	FATAL COUNT	*
	SOURCE	COUNT	COUNT	*	COUNT	%	COUNT		COUNT	-
	ANYWAL DOGDLIC TC	8	7	87.50			1	12.50		
1.	ANIMAL PRODUCTS	11	7	63.64	3	27.27	1	9.09		
39	ANIMALS, INSECTS, ETC, UNS BUILDINGS & STRUCTURES (WALLS, FENCES)		i	25.00	3	75.00				
1	CERAMIC ITEMS (BRICK, CHINA, TILE ETC)	18	16	88.89	2	11.11				
		545	414	75.96	121	22.20	10	1.84		
	CHEMICALS CLOTHING, APPAREL, SHOES	10		90.00		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		1	25.00	3	75.00				
	FOOD PRODUCTS (COOKING DIL)	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		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	1 58	67.24	75	31.91	z	. 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	<u>5</u>	62.50	3	37.50				
	TEXTILE ITEMS	4	4	100.00						
	MISCELLANEOUS	553	475	85.90	52	9.40	26	4 • 70		
<u>در</u>	TOTALS	1,199	909	75.81	270	22.52	20	1.67		
1	TOTALO									
6										
ls Ls										

	AGE AI	ND SEX	TOTAL COUNT	NO TIME COUNT	IE LOST	T I ME C OUNT	LOST %	HOSPITA COUNT		FATAL COUNT		·
	00 - 19		68	51	75.00	17					A AMERICAN AND AND AND AND AND AND AND AND AND A	
		FEMALE TOTAL	22 90	13 64	59.09 71.11	9 26	40.91 28.89					
				UŦ	(1011	20					•	
	20 - 29		277	217	78.34	59	21.30	1	•36			
		FEMALE TOTAL	149 426	118 335	79 • 20 78 • 64	30 89	20.13 20.89	2	• 67 •47			
	30 - 39	FEMALE	228 141	169 118	74 • 12 83 • 69	52 21	22.81 14.89	7 - 7 - 2	3.07 1.42			
		TOTAL	369	287	77.78	73	19.78	9	2.44			
	40 - 49	MALE	96	68	70 • 83	24	25.00	4	4.17			
	, ,	FEMALE	66	50	75.76	14	21.21	2	3.03			
		TOTAL	162	118	72.84	38		6	3.70			
	50 - 59	MALE	52	31	59.61	19	36.54	2	3.85			
		FEMALE	36	25	69 - 44	11	30.56					
		TOTAL	88	56	63.64	30	34.09	2	2.27			
	60 - 69	MALE	12	9		3						
		FEMALE TOTAL	11 23	6 15	54.55 65.22	5 8						
					01455						******	
1	70 - 79	MALE FEMALE	0 1	1	100.00							
-6	AND AND DESCRIPTION OF THE PART AND ADDRESS OF THE PAR	TOTAL	<u>1</u>		100.00							
ŀ	OVED OA											
	OVER 80	MALE Female	0									
		N/A	9		100.00							
		TOTAL	9	. 9	100.00							
	N/A	MALE	13	7		5		1	7.69			
		FEMALE N/A	3 15	2 15	66.67	1	33.33					
		TOTAL	31		77.42	6	19.35	1	3.23			
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~											
	TOTAL	MALE FEMALE	746 429		74 • 00 77 • 62	179 91		15 5	2.01 1.17			
		N/A	24		100.00			-	**			
	GRAND	TOTAL	1,199	909	75.81	270	22.52	20	1.67			
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## BENNETT, DILLON & CALLAHAN

1605 S.W. 37TH STREET TOPEKA, KANSAS 66611 (913) 267-5063

MARK L. BENNETT, JR. WILBURN DILLON, JR. LORI M. CALLAHAN

FAX (913) 267-2652

March 15, 1990

TO:

House Labor and Industry

FROM:

Lori M. Callahan Legislative Counsel

American Insurance Association

SUBJECT: H.B. 3069

The American Insurance Association is a trade organization of over 200 property and casualty insurance companies providing insurance in all lines of property casualty insurance nationwide.

AIA supports H.B. 3069.

Initially, it is the position of AIA that medical fee schedules make claim administration easier; allow actuarial projections to be based upon more predictable data; allow for consistent and uniform understanding as to what services have been rendered; eliminate fee disputes; and expedite payments. AIA also believes that quality assurance and utilization review is an excellent medical cost containment tool to evaluate the treatment being provided to injured workers. It allows confirmation of quality care and control of medical costs.

AIA also supports the use of generally accepted schedules for determination of the existence and degree of permanent impairment, such as the Guides to the Evaluation of Permanent Impairment of the American Medical Association. It is the position of AIA that the utilization of such standardized guides can provide greater uniformity and understanding as to opinions regarding disability.

We would, therefore, encourage the legislature to positively consider H.B. 3069.

## Kansas Association of Osteopathic Medicine

Harold E. Riehm, Executive Director

1260 S.W. Topeka Topeka, Kansas 66612 (913) 234-5563

March 14, 1990

To:

Members, House Committee on Labor and Industry

From:

Harold E. Riehm, Executive Director, KAOM

Subject:

Recap of Testimony on HOUSE BILL 3069

Earlier this month KAOM testified on H.B. 3069. We stated our opposition to the concept of imposing a fee schedule for physician fees in the Workers' Compensation Act.

We also testified that, while we oppose such a schedule, if a schedule is indeed implemented, we prefer the approach found in H.B. 3069--i.e., substantial health care provider input into the establishment of a fee schedule.

THEREFORE, IF 3069 IS APPROVED BY THE COMMITTEE, WE STRONGLY URGE THE ADDITION OF AN OSTEOPATHIC PHYSICIAN TO THE ADVISORY PANEL PROVIDED FOR ON PAGE 7 OF THE BILL, LINES 16 THROUGH 26. THE TWO OTHER LICENSED HEALTH CARE PROVIDER GROUPS OF THE BOARD OF HEALING ARTS ARE REPRESEBTED ON THE PANEL; OSTEOPATHIC PHYSICIANS ARE NOT.

PROPOSED AMENDMENT TO H.B. 3069 - PAGE 7, (3) (B)

HB 3069

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(B) There is hereby created an advisory panel to assist the director in adopting schedules of maximum fees as required by this section. The panel shall consist of the commissioner of insurance, one representative each from the Kansas medical society, the Kansas hospital association and the Kansas chiropractic association, and two members appointed by the secretary. One member appointed by the secretary shall be classified as a representative of employers on the basis of previous vocation, employment or affiliation. The other member appointed by the secretary shall be classified as a representative of employees on the basis of previous vocation, employment or affiliation.

Insert on line 19:

"the Kansas association of osteopathic medicine,

NOTE: THE KANSAS MEDICAL SOCIETY HAS ENDORSED INCLUDING AN OSTEOAPTHIC PHYSICIAN ON THIS ADVISORY PANEL!