# 2015 <br> Missouri <br> Medical Professional Liability Insurance Report <br> Statistics Section <br> September 2016 



# Other Publications Available from the Missouri Department of Insurance, Financial Institutions \& Professional Registration 

The following reports are also available:

- Missouri Market Share Report
- Missouri Real Estate Malpractice (Closed Claim Report)
- Missouri Legal Malpractice (Closed Claim Report)
- Missouri Products Liability (Closed Claim Report)
- Missouri Medical Malpractice Insurance Report
- Missouri Health Maintenance Organization Report
- Missouri Life, Accident \& Health Supplement Report
- Missouri Property and Casualty Supplement Report
- Missouri Commercial Liability Report
- Missouri Mortgage Guaranty Report
- Missouri Uninsured Automobile Report

Databases: for data requests, contact the Statistics Section at 573-751-3163. Some data are available for a fee.

- Medicare Supplement Experience Data
- Property and Casualty Supplement Data
- Missouri Zi力 Code data for homeowners/ dwelling fire, farmowners (dwelling only, mobile home, earthquake, and private passenger automobile insurance.

Many reports, including this complaint report, are available at no cost on the DIFP website, at http://insurance.mo.gov/reports/ For paper copies, inquire with the Statistics Section at the above number.

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# Executive Summary 

## Data Sources

This report is based upon data provided by insurers and self-insured hospitals to the Missouri Department of Insurance, Financial Institutions and Professional Registration (DIFP). These data include open and closed claims that insurance companies and self-insured hospitals are required to report under Section 383.105 RSMo. The DIFP makes every possible effort to make sure these data are accurate and complete. However, the accuracy of this report depends largely upon the accuracy of the data filed by insurers and self-insured hospitals.

Additional information is derived from the Missouri "supplement to the annual statement" (see http://insurance.mo.gov/reports/suppdata). These data contain information about market segment, volume of business, market share, losses and expenses.

## Format of Report

Historically, the DIFP data consisted of one record for each claim. In many instances, a single injury will produce multiple defendants. In addition, a single defendant may have multiple insurance coverages implicated in a single claim (for example, basic and excess policies), and each coverage counted as a single claim. Until recently, all data, such as average awards and the number of claims, were presented solely on a per claim basis, since the data did not possess a unique identifier to link claims associated with a single injury or claimant. Recently, the DIFP developed methods to link associated claims for each defendant and each claimant.

The scenario in the following table illustrates how a single legal action spawns 6 claims, even though there are only three defendants. As aggregation on a per claimant and a per defendant basis is much more meaningful than the traditional per claim aggregation, the latter has been dropped from the report. Individuals interested in the traditional claim counts should contact the department.

| Comparison of Claimant, Defendant and Claim |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Claimant | Count | Defendants | Count | Claims | Count |
| An individual brings a claim against a physician, a radiologist, and a hospital, all of whom are alleged to have contributed to a given injury or related injuries | 1 | Physician | 1 | Physician's primary carrier reports a claim | 1 |
|  |  |  |  | Physician's excess carrier reports a claim | 1 |
|  |  | Radiologist | 1 | Original claim against a radiologist is closed due to inactivity | 1 |
|  |  |  |  | The claim against the radiologist is subsequently reopened due to the filing of a lawsuit | 1 |
|  |  | Hospital | 1 | Hospital reports a claim against its selfinsured funds | 1 |
|  |  |  |  | Hospital's excess carrier reports a claim | 1 |
| Total | 1 |  | 3 |  | 6 |

## Highlights

Data for physicians and surgeons, hospitals and other medical care providers are summarized in this report. The category of "other medical care providers" includes, but is not limited to, dentists, nurses, nursing homes, chiropractors, pharmacies, optometrists, podiatrists/chiropodists, clinics, and corporations.

Among the findings of the report are:
■ Profitability Medical professional liability insurers in Missouri returned a profit for a twelfth consecutive year, following depressed returns for the period of 1999-2003. Claims incurred plus loss adjustment and administrative costs amounted to 75.9 percent of earned premium in 2015. These costs had exceeded 100 percent of premium during seven of the eight years preceding 2004 (see page 6).

Overall profitability for a line of insurance may be assessed by adjusting Missouri underwriting results to account for expenses and revenues that are not state or line specific, such as investment returns, various unallocated costs, and federal taxes. Estimates produced by DIFP, using the NAIC profitability formula, indicate a profit rate nearly doubled from 9.7 to 18.3 percent of net worth between 2014 and 2015 (pages 6-7).

Incurred claims declined from $\$ 206$ million to $\$ 38.5$ million between 2004 and 2008, but increased somewhat in subsequent years. In 2015, insurers incurred $\$ 27$ million in claims, which amounted to $18.5 \%$ of premium. Defense and adjustment expenses related to settling claims, the largest expense component for medical professional liability insurance aside from claim payments, represent an additional 25 percent of premium (page 6).



## New Incidents Reported and Claims Closed

After new claims spiked sharply in 2005, newly-opened claims declined substantially in subsequent years. Aside from the anomalous 2005 spike in new claims (a direct result of legal changes implemented in that year), the number of claims reported has declined substantially in recent years, and by 2015 stood at 672 .


■ After a significant increase in 2007, the number of claimants receiving a recovery subsequently declined. The average award per claimant stood at $\$ 318,200$ in 2015.

The median amount received by each claimant has remained at $\$ 100,000$ between 2005 and 2014, though it increased to $\$ 140,000$ in 2015. Recoveries at the $90^{\text {th }}$ and $99^{\text {th }}$ percentiles have not exhibited any clear trends in recent years, though they have fallen for the prior two years.





- The number of claimants with pending actions at the end of a year has declined substantially since 2005 , reaching historic lows.



## Factors Impacting the Price of Medical Professional Liability Insurance

Many factors affect the cost of claims. Until recently, average payments have tended to rise significantly more rapidly than the overall rate of inflation. This report does not undertake a comprehensive, rigorous analysis of various cost factors. Past reports have highlighted inflationary pressures on claim costs. The economic component of indemnity payments consists primarily of lost wages and incurred medical costs, both of which have tended to increase more rapidly than the general rate of inflation.

No conclusions are presented in this report about possible future trends. Given the large annual fluctuations in average payments, several years of data are necessary to make credible future projections. Even with a sufficient time series, analyses are difficult when costs are impacted by moving and contrary forces. The difficulty is augmented by the significant changes that have occurred in Missouri's tort environment, such that prior trends may no longer be operative, and possible emerging new trends are too recent to provide a credible basis for projections. For example, several significant changes occurred with respect to the tort environment over the last decade. Prior to 2002, a single inflation-adjusted cap limited the amount each plaintiff could recover for non-economic damages in a medical liability action. In January of 2002, the Missouri Court of Appeals, Eastern District, ruled that the cap could be "stacked" across defendants (Scott vs. SSM Healthcare). In 2005, the legislature lowered the cap to a non-inflation-adjusted amount of $\$ 350,000$, and applied it to all defendants party to a single liability action. More recently, the Missouri Supreme Court ruled that the cap on non-economic damages was an unconstitutional infringement on the right to a jury trial (Watts vs. Cox).

## Nature and Substance of Allegations and Health Outcomes

Allegation and health outcome data are derived from the narrative of events alleged to have caused an injury that are submitted with each claim form. Narratives are coded according to taxonomies developed by the DIFP. Every effort was made to code each occurrence according to the most proximate cause of the alleged medical injury, rather than the actions of defendants whose involvement was less central. For example, if an individual received an unintentional cut during surgery, which subsequently led to an undiagnosed infection, the case would be coded as "cut, puncture or tear during surgery." To date, the DIFP has coded over 13,000 medical professional liability actions extending back to 2002.

Following the categories of the National Practitioner Data Bank (NPDB), allegations are grouped into the following eight categories:

| Allegations by Category 2002-2015 |  |  |
| :---: | :---: | :---: |
| Category of Alleged Medical Error | Occurrences | Paid Occurrences |
| Surgery | 31.5\% | 30.4\% |
| Diagnosis | 17.9\% | 18.3\% |
| Treatment (non-surgical) | 17.8\% | 17.8\% |
| Patient Safety / Ethical Lapses | 14.4\% | 14.4\% |
| Medication Related | 8.9\% | 8.8\% |
| Pregnancy \& Childbirth | 6.1\% | 6.6\% |
| Anesthesia | 1.9\% | 1.7\% |
| IV \& Blood Products | 1.5\% | 1.9\% |

Across all categories, just a few general types of allegations accounted for more than 85 percent of cases. Interestingly, injuries unrelated to medical treatment were among the largest sources of claims, with over 1,400 claimants seeking compensation for falls on hospital grounds, assaults from medical staff or other patients, injuries during transport, among other causes. Over the period 2002-2015, insurers paid out $\$ 109$ million as a result of such claims. Pregnancy and birth-related claims accounted for 6 percent of all claims, but nearly 16 percent of total claim payments. Injuries sustained during surgery or non-surgical treatment account for a high volume of cases. Among this class of injuries, the most common was unintentional cut or tear during the procedure ( 1,291 cases). Additional types of injuries of this class include cardiovascular side-effects, such as heart attack, stroke, or embolism; or respiratory side-effect (591 cases), and an assortment of other types of lessdefined injuries (534, classed as "Other injury during or as a result of procedure").

This category excludes other specific types of injuries, such as retained surgical materials (299 cases), and surgeries or other procedures performed on the wrong patient or the wrong body part (131 cases). Claims involving misdiagnoses and other diagnostic issues (excluding injuries incurred during a diagnostic test) accounted for 2,301 cases and $\$ 445$ million in payments.

The following tables include only the broadest classifications of alleged medical errors. Much more detailed tables are included in the body of the report.

| Allegations <br> Medical Professional Liability Closed Claims, 2002-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Allegation Type | Claimants | Claimants Receiving Payment | Average Payment | Average Injury Severity <br> (1-9 <br> Scale) |
| Diagnostic Errors | 2,301 | 1,075 | \$413,565 | 6.5 |
| Patient safety (falls, facility elopement, etc.) | 1,424 | 819 | \$133,724 | 4.9 |
| Cut, puncture or tear during procedure | 1,291 | 656 | \$261,489 | 4.9 |
| Post-treatment infection | 1,015 | 419 | \$274,959 | 5.6 |
| Pregnancy \& Childbirth | 789 | 389 | \$739,007 | 6.5 |
| Inefficacious treatment | 703 | 252 | \$226,562 | 4.8 |
| Allergic or other adverse reaction to correct medication | 649 | 173 | \$218,500 | 5.1 |
| Medication Error (wrong medicine or dose) | 619 | 443 | \$198,949 | 4.6 |
| Cardiovascular / respiratory complication of treatment | 591 | 290 | \$524,818 | 7.2 |
| Improper use of equipment / equipment failure | 538 | 237 | \$229,633 | 4.8 |
| Other physical trauma from treatment | 534 | 204 | \$298,509 | 4.5 |
| Denial of care / patient abandonment* | 405 | 44 | \$276,442 | 3.6 |
| Foreign body retained | 299 | 174 | \$116,864 | 3.8 |
| Ethical / legal misconduct | 255 | 96 | \$77,767 | 1.3 |
| Non-administration of necessary care | 196 | 87 | \$312,783 | 6.3 |
| Informed consent / unnecessary procedure | 188 | 60 | \$265,679 | 4.3 |
| Problem with surgical site | 143 | 56 | \$442,238 | 4.8 |
| Wrong patient / body part | 131 | 94 | \$226,103 | 4.4 |
| Communication failure | 58 | 15 | \$263,500 | 5.9 |
| Delay in treatment | 56 | 23 | \$480,218 | 6.3 |
| Inappropriate handling of biological material | 50 | 42 | \$162,749 | 5.4 |
| All Other/ Unknown | 1,037 | 335 | \$246,889 | 4.9 |

*Many of these cases arise from the incarcerated population, and involve allegations of civil rights violations and deliberate denial of necessary medical care.

| Allegations <br> Medical Professional Liability Closed Claims, 2002-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Allegation Type | Total Paid | $\begin{array}{r} \% \text { of } \\ \text { Claimants } \end{array}$ | \% of Claimants Receiving Payment | \% of Total Payments |
| Diagnostic Errors | \$444,581,867 | 17.3\% | 18.0\% | 24.5\% |
| Patient safety (falls, facility elopement, etc.) | \$109,520,099 | 10.7\% | 13.7\% | 6.0\% |
| Cut, puncture or tear during procedure | \$171,536,743 | 9.7\% | 11.0\% | 9.5\% |
| Post-treatment infection | \$115,207,757 | 7.6\% | 7.0\% | 6.4\% |
| Pregnancy \& Childbirth | \$287,473,686 | 5.9\% | 6.5\% | 15.9\% |
| Inefficacious treatment | \$57,093,503 | 5.3\% | 4.2\% | 3.1\% |
| Allergic or other adverse reaction to correct medication | \$37,800,574 | 4.9\% | 2.9\% | 2.1\% |
| Medication Error (wrong medicine or dose) | \$88,134,296 | 4.7\% | 7.4\% | 4.9\% |
| Cardiovascular / respiratory complication of treatment | \$152,197,282 | 4.5\% | 4.8\% | 8.4\% |
| Improper use of equipment / equipment failure | \$54,423,133 | 4.1\% | 4.0\% | 3.0\% |
| Other physical trauma from treatment | \$60,895,932 | 4.0\% | $3.4 \%$ | 3.4\% |
| Denial of care / patient abandonment | \$12,163,449 | 3.1\% | 0.7\% | 0.7\% |
| Foreign body retained | \$20,334,334 | 2.3\% | 2.9\% | 1.1\% |
| Ethical / legal misconduct | \$7,465,644 | 1.9\% | 1.6\% | 0.4\% |
| Non-administration of necessary care | \$27,212,125 | 1.5\% | 1.5\% | 1.5\% |
| Informed consent / unnecessary procedure | \$15,940,764 | 1.4\% | 1.0\% | 0.9\% |
| Problem with surgical site | \$24,765,353 | 1.1\% | 0.9\% | 1.4\% |
| Wrong patient / body part | \$21,253,712 | 1.0\% | 1.6\% | 1.2\% |
| Communication failure | \$3,952,500 | 0.4\% | 0.3\% | 0.2\% |
| Delay in treatment | \$11,045,021 | 0.4\% | 0.4\% | 0.6\% |
| Inappropriate handling of biological material | \$6,835,463 | 0.4\% | 0.7\% | 0.4\% |
| All Other/ Unknown | \$82,707,743 | 7.8\% | 5.6\% | 4.6\% |

Among all diagnostic-related cases (most of which involve misdiagnoses), most involved cancers of various forms ( 514 cases), of which the most common was breast cancer ( 122 cases). This category was followed by heart conditions ( 216 cases), digestive disorders ( 173 cases), fractures ( 169 cases), and strokes ( 140 cases) comprising the top 5 . Diagnosing a healthy patient with a condition was the $7^{\text {th }}$ most common diagnostic error, with 71 cases during the period.

| Diagnostic-Related Claims, 2002-2015 By Medical Condition |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Infectious / Noninfectious Condition Indicator | Medical Condition | Claimants | Claimants Receiving Payment | Average Payment | Average Injury Severity (1-9 Scale) |
| NI | All Cancers | 514 | 235 | \$401,758 | 7.2 |
| NI | Heart Condition | 216 | 116 | \$427,809 | 7.9 |
| NI | Digestive disorders | 173 | 86 | \$413,009 | 5.9 |
| NI | Trauma - fracture | 169 | 52 | \$119,337 | 3.8 |
| NI | Stroke | 140 | 65 | \$555,317 | 6.6 |
| NI | Embolism/ thrombosis | 89 | 50 | \$373,578 | 7.4 |
| NI | Healthy patient misdiagnosed | 71 | 29 | \$128,855 | 8.1 |
| NI | Hematoma / aneurysm | 56 | 33 | \$469,762 | 8.0 |
| NI | Trauma - injury to internal organs | 55 | 30 | \$384,083 | 7.1 |
| I | Respiratory infections | 48 | 23 | \$266,457 | 6.9 |
| NI | Spine / spinal cord disorder | 48 | 17 | \$589,490 | 5.8 |
| NI | Unknown or benign neoplasms | 47 | 23 | \$401,330 | 5.4 |
| I | Meningitis, encephalitis, and related | 42 | 27 | \$1,020,107 | 7.8 |
| NI | Trauma - spine | 40 | 15 | \$1,202,456 | 5.8 |
| NI | Trauma - injury to tendons or muscle | 35 | 8 | \$82,291 | 3.8 |
| NI | Diseases of the genitourinary system | 28 | 14 | \$363,036 | 6.4 |
| I | Digestive disorders | 25 | 8 | \$62,688 | 4.9 |
| NI | Diseases of the reproductive system | 25 | 12 | \$232,604 | 5.2 |
| NI | Nutritional and metabolic disorders | 24 | 15 | \$486,622 | 7.6 |
| NI | Musculoskeletal disorder-excluding spine | 21 | 6 | \$615,000 | 4.2 |
| NI | Visual condition | 18 | 11 | \$550,554 | 6.1 |
| I | Musculoskeletal disorder-excluding spine | 15 | 10 | \$806,500 | 5.6 |
| NI | Blood and immune disorders | 15 | 9 | \$599,352 | 6.9 |
| I | Spine / spinal cord disorder | 12 | 5 | \$1,013,667 | 6.7 |
| I | Septic condition | 12 | 9 | \$542,722 | 7.4 |
|  | Top 25 | 2,103 | 973 | \$415,633 | 6.5 |
|  | All Diagnostic | 2,301 | 1,075 | \$413,565 | 6.5 |

Additional tables display data on the most common initial conditions ultimately leading to a claim.

## Patient Outcomes

The final tables in Section VIII display data on health outcomes attributable to an alleged error. As would be expected, the most severe injuries are associated with the highest payouts. The following table includes all outcomes for which the average indemnity amount exceeded $\$ 500,000$. Almost all injuries in this category entail significant life-long impairment, such as significant neurological or spinal injury, loss of limb or organ function, or vision or hearing.

| Medical Outcomes, 2002-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Outcome | No. of Claimants | Claimants Receiving Payment | Average <br> Payment | Average Injury Severity (1-9 Scale) |
| Quadriplegia | 42 | 30 | \$1,898,397 | 8.0 |
| Cerebral palsy | 55 | 40 | \$1,708,946 | 7.7 |
| Progression - encephalitis | 1 | 1 | \$1,275,000 | 7.0 |
| Paraplegia | 105 | 65 | \$1,181,482 | 7.0 |
| Cognitive or neurological deficit | 517 | 266 | \$1,098,550 | 6.3 |
| Loss of hearing | 2 | 2 | \$1,037,500 | 6.0 |
| Injury from meningitis | 11 | 7 | \$1,025,429 | 6.1 |
| Wrong site surgery | 1 | 1 | \$1,000,000 | 5.0 |
| Coma | 10 | 5 | \$930,000 | 5.7 |
| Loss of vision | 43 | 24 | \$854,818 | 6.7 |
| Hemiplegia | 20 | 10 | \$840,000 | 6.8 |
| Contraction of meningitis | 12 | 2 | \$840,000 | 4.9 |
| Loss of organ | 27 | 17 | \$725,993 | 6.6 |
| Stroke | 105 | 54 | \$683,714 | 6.2 |
| Cauda equine syndrome | 15 | 10 | \$588,252 | 6.0 |
| Amputation of hands/feet | 32 | 12 | \$575,976 | 5.8 |
| Amputation of two or more limbs | 12 | 7 | \$559,769 | 7.1 |
| Contraction of sepsis | 47 | 24 | \$540,300 | 4.5 |
| Amputation of one limb | 141 | 77 | \$517,632 | 6.1 |

Generally, average indemnity closely follows the severity of injury attributable to an alleged medical error. However, in interpreting average payments by injury severity, readers should recognize that cases departing from this pattern may be explicable by other factors. For example, economic damages, or compensation for monetary losses such as additional medical costs and lost wages, can vary considerably across cases that readers may believe are otherwise comparable. Nondebilitating cases, such as accidental sterilization or cosmetic issues, may entail little or no lost wages or additional medical expense. In these instances, economic damages would be minimal. Indemnity payments would primarily consist of compensation for non-economic injury (pain and suffering,
diminished quality of life, loss of consortium, etc.). On the other hand, awards for cases involving minimal physical injury can be substantially higher than might be expected. For example, a healthy person misdiagnosed with a terminal cancer would likely be traumatized, perhaps to the point of making life-altering decisions. Even though no physical injury has occurred (this case would be coded " 1 ," or the least severe category on the nine-point injury severity scale), both economic and noneconomic damages could be considerable.

Lastly, it is worth emphasizing that the allegation codes represent a claimant's version of events (as relayed to DIFP by an insurer). In some instances, events can be readily verified by an insurer. For example, concrete outcomes such as retained surgical material or operations on the wrong patient can be known with a high degree of certainty by all parties. However, fundamental facts of a case may be in dispute in many instances. Whether a patient contracted an infection while under care, or whether it was a pre-existing condition, may not be known with certainty by any of the parties involved in a dispute. Readers should exercise a degree of critical judgment when interpreting the data displayed in the allegation tables.

## Concepts and Definitions

Every attempt was made to make this report accessible to a broad readership. As such, technical terminology has been avoided where possible. However, readers should familiarize themselves with a few basic insurance terms.

## Premium Written vs. Premium Earned

Premium Written: The cost of coverage for the full policy term, reported as of December $31^{\text {st }}$ of the year in which a policy is issued, regardless of whether the policy term extends to future years. Written premium for a year includes premium adjustments, such as cancellations and changes in coverage, during the year for policies issued in the prior year.

Premium Earned: The dollar amount associated with the portion of the policy term that has elapsed by year-end.

The difference between written and earned premium can be better illustrated by example. Assume a one-year policy is issued on July 1, 2006, at a cost of $\$ 1,000$. At the end of the calendar year, the insurer will report $\$ 1,000$ of written premium on their financial annual statement. However, only half of the policy term will have elapsed at year-end. As such, only $\$ 500$, or one-half of the written premium amount, will be reported as earned premium. Earned premium is thus the amount of premium corresponding to the coverage actually offered during the year, since at yearend, half of the policy term will provide coverage in the future. For this reason, earned premium is the appropriate figure to use for assessing the performance of policy. For example, losses incurred during a reporting period correspond to elapsed coverage, and (obviously) not to coverage that will be extended at some future date.

## Paid Losses vs. Incurred Losses

Paid Losses: The amount of claims payments distributed during the year. In many instances, especially for "long tailed" lines such as medical professional liability, paid losses may correspond to claims that were first opened perhaps many years prior to the date of payment. They may also represent payments on structured settlements for claims closed in prior years.

Incurred Losses: Paid losses plus the change in loss reserves for the year. Reserves are insurers' expectations about how much will eventually be paid out on pending claims. Incurred losses include estimates of losses that have been incurred but not yet reported to the insurer (called "incurred but not reported," or IBNR). Lastly, incurred loss amounts may reflect adjustments to estimates from prior years, since the true cost of a claim will become clearer as time passes.

The amount of incurred losses is the measure of underwriting performance in a given year, since paid losses typically represent losses incurred in prior years. However, it is important to stress
that incurred losses are estimates. The actual amount of total losses incurred during a year won't be known with certainty until many years in the future, when all pending claims are closed.

## Components of Profitability

Loss Ratio: The ratio of incurred losses to earned premium.
Loss adjustment expenses: Defense and cost containment expenses plus adjusting and other expenses. Loss adjustment costs are the most significant expense component for medical liability insurance, and in some years exceeds even the amount of indemnity going to claimants.

Other Expenses: Other expenses consist of sales costs, general business expenses, taxes and fees, and dividends.

Other Revenue and Expenses: This category includes revenue streams other than premium, losses and expenses, such as investment returns, taxes, and fees. Medical professional liability insurance is a "long tailed" line, meaning that premiums are collected perhaps many years before claims payments will be made. This time lag creates opportunities for significant investment gains, which in turn can partially offset the cost of coverage. Investment returns are thus a significant component of revenue for insurers.

Profitability: Insurers are required to annually file a financial statement. This statement contains a "state page," on which is reported claim costs and expenses directly tied to the operations in each state. However, some expenses and revenues, such a federal taxes and investment returns, are not intrinsically tied to state operations, and are reported as national aggregates. To assess true profitability in a state, national expenses and revenues must be allocated to a state in some nonarbitrary manner. The National Association of Insurance Commissioners (NAIC) has developed a widely-accepted profitability formula that performs these allocations. The NAIC figures through 2010 are reproduced in this report. The 2011 figure was calculated by the DIFP in accordance with the NAIC formula.

Claimants with Claims Reported: The number of claimants that have initiated a claim with insurers during a year, plus prior claims that are reopened. For claimants with multiple claims, the case is considered opened only for the year the initial claim is filed.

Claimants with Cases Closed: The number of cases brought to final settlement during the course of a year. A case is considered closed during the year that the final claim is concluded.

Claimants Receiving a Payment: For closed cases, the number of claimants that received and indemnity payment.

Claimants with Pending Actions: Total number of claimants with at least one claim unresolved at year end, regardless of when the claim was first reported.

Average Indemnity: The average amount paid either to claimants (total claim indemnity / total number of claimants) or the average paid on behalf of defendants (total indemnity / total number of defendants). Average indemnity amounts exclude loss adjustment expenses, such as legal and defense fees.

## Section I <br> Historical Trends

This section contains graphs depicting trends in professional medical liability insurance for:
All medical providers combined
Claims involving at least one physician \& surgeon
Claims involving at least one hospital
The tables and graphs are further categorized by:

## Market Trends

Licensed and non-admitted premium
Analysis of carriers
Profitability
Historical premium and losses
Missouri loss ratios
Number of medical professional liability writers in Missouri
Frequency and Severity
Number of new claims reported to insurers
Average injury severity of new claims reported to insurers
Number of closed claims
Average injury severity of closed claims
Average indemnity of closed claims
Average loss adjustment expense of closed claims
Claim by county of jurisdiction

Claim Disposition
Number of months for paid claims form incident to disposition
Number of months by injury severity from incident to disposition


| Market Share, All Companies With > 0.1\% Market Share |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Admitted or Licensed Companies |  |  | Surplus Lines and Risk Retention Groups |  |  |
| Company | Premium Written, 2015 | Market Share | Company | Premium Written, 2015 | Market Share |
| Missouri Hospital Plan | \$24,709,906 | 17.43\% | Columbia Casualty Company | \$2,213,469 | 1.56\% |
| Medical Protective Company | \$14,823,012 | 10.45\% | Illinois Union Insurance Company | \$2,125,486 | 1.50\% |
| Missouri Professionals Mutual | \$10,676,340 | 7.53\% | Caring Communities, A Reciprocal RRG | \$2,044,125 | 1.44\% |
| Medical Liability Alliance | \$9,790,893 | 6.91\% | National Fire \& Marine Insurance Company | \$1,673,543 | 1.18\% |
| Proassurance Indemnity Company Inc | \$9,587,987 | 6.76\% | Health Care Industry Liability Reciprocal Ins | \$1,499,309 | 1.06\% |
| Norcal Mutual Insurance Company | \$9,496,575 | 6.70\% | Ironshore Specialty Insurance Company | \$1,295,164 | 0.91\% |
| Doctors Company An Interins Exchange | \$7,772,200 | 5.48\% | Saint Lukes Health System RRG | \$1,281,158 | 0.90\% |
| Missouri Doctors Mutual Insurance Co | \$3,881,131 | 2.74\% | Lexington Insurance Company | \$1,273,317 | 0.90\% |
| American Casualty Co Of Reading PA | \$2,545,148 | 1.80\% | Ophthalmic Mutual Insurance Company | \$1,224,749 | 0.86\% |
| MMIC Insurance Inc | \$2,545,141 | 1.80\% | Endurance American Specialty Insurance Co | \$1,133,325 | 0.80\% |
| Keystone Mutual Insurance Company | \$2,055,287 | 1.45\% | National Guardian Risk Retention Group | \$1,128,824 | 0.80\% |
| NCMIC Insurance Company | \$1,704,631 | 1.20\% | Homeland Insurance Company Of New York | \$1,036,351 | 0.73\% |
| Preferred Physicians Medical RRG | \$1,613,899 | 1.14\% | Steadfast Insurance Company | \$1,017,379 | 0.72\% |
| Health Care Indemnity Inc | \$1,470,621 | 1.04\% | Evanston Insurance Company | \$963,145 | 0.68\% |
| Galen Insurance Company | \$1,221,204 | 0.86\% | Oceanus Insurance Company A RRG | \$775,129 | 0.55\% |
| Kansas Medical Mutual Insurance Company | \$1,011,762 | 0.71\% | Oms National Insurance Company, RRG | \$749,832 | 0.53\% |
| Capson Physicians Insurance Company | \$957,413 | 0.68\% | The Mutual Risk Retention Group, Inc. | \$743,064 | 0.52\% |
| Ace American Insurance Company | \$928,202 | 0.65\% | Hudson Specialty Insurance Company | \$578,699 | 0.41\% |
| Physicians Insurance Mutual | \$911,005 | 0.64\% | Orthoforum Insurance Company A RRG | \$566,802 | 0.40\% |
| Liberty Insurance Underwriters Inc | \$907,600 | 0.64\% | Admiral Insurance Company | \$566,735 | 0.40\% |
| Professional Solutions Insurance Company | \$792,871 | 0.56\% | Allied World Surplus Lines Insurance Co | \$361,566 | 0.26\% |
| Fair American Insurance \& Reinsurance Co | \$757,267 | 0.53\% | Starstone Specialty Insurance Company | \$347,943 | 0.25\% |
| Pharmacists Mutual Insurance Company | \$613,553 | 0.43\% | Landmark American Insurance Company | \$297,395 | 0.21\% |
| Podiatry Insurance Company Of America | \$572,146 | 0.40\% | Kinsale Insurance Company | \$233,115 | 0.16\% |
| Continental Casualty Company | \$517,317 | 0.36\% | Capitol Specialty Insurance Corporation | \$209,812 | 0.15\% |
| MPM Insurance Company Of Kansas | \$470,566 | 0.33\% | Proassurance Specialty Insurance Company | \$208,229 | 0.15\% |
| National Union Fire Ins Co Of Pitt PA | \$380,415 | 0.27\% | General Star Indemnity Company | \$180,688 | 0.13\% |
| Allied World Specialty Insurance Company | \$323,297 | 0.23\% | Princeton Excess And Surplus Lines Insurance | \$176,934 | 0.12\% |
| Cincinnati Insurance Company The | \$267,234 | 0.19\% | Arch Specialty Insurance Company | \$174,345 | 0.12\% |
|  |  |  | Allied Professionals Insurance Company | \$173,841 | 0.12\% |


| Market Share - Physicians \& Surgeons Coverage <br> (Companies with greater than $0.1 \%$ <br> market share) |  |  |
| :--- | ---: | ---: |
|  | Premium <br> Written, 2015 | Market Share |
| Company | $\$ 13,393,936$ | $17.0 \%$ |
| Missouri Professionals Mutual-Physicians Prof. | $\$ 10,704,752$ | $13.5 \%$ |
| Medical Protective Company | $\$ 10,076,113$ | $12.8 \%$ |
| Proassurance Indemnity Company Inc | $\$ 9,473,961$ | $12.0 \%$ |
| Medical Liability Alliance | $\$ 8,308,764$ | $10.5 \%$ |
| Doctors Company An Interins Exchange | $\$ 6,060,609$ | $7.7 \%$ |
| Medicus Insurance Company | $\$ 3,731,960$ | $4.7 \%$ |
| Missouri Doctors Mutual Insurance Company | $\$ 3,294,720$ | $4.2 \%$ |
| Norcal Mutual Insurance Company | $\$ 2,685,091$ | $3.4 \%$ |
| MMIC Insurance Inc | $\$ 1,745,058$ | $2.2 \%$ |
| Keystone Mutual Insurance Company | $\$ 1,445,915$ | $1.8 \%$ |
| Preferred Physicians Medical Risk Retention G | $\$ 1,320,743$ | $1.7 \%$ |
| Galen Insurance Company | $\$ 1,296,126$ | $1.6 \%$ |
| Capson Physicians Insurance Company | $\$ 886,953$ | $1.1 \%$ |
| Physicians Insurance Mutual | $\$ 793,985$ | $1.0 \%$ |
| Kansas Medical Mutual Insurance Company | $\$ 789,849$ | $1.0 \%$ |
| Liberty Insurance Underwriters Inc | $\$ 771,331$ | $1.0 \%$ |
| Fair American Insurance And Reinsurance Compa | $\$ 708,208$ | $0.9 \%$ |
| MPM Insurance Company Of Kansas | $\$ 602,252$ | $0.8 \%$ |
| Professional Solutions Insurance Company | $\$ 359,954$ | $0.5 \%$ |
| National Union Fire Insurance Company Of Pitt | $\$ 312,225$ | $0.4 \%$ |
| Allied World Specialty Insurance Company | $\$ 100,182$ | $0.1 \%$ |
| Atlantic Specialty Insurance Company |  |  |


| Medical Professional Liability Profitability in Missouri, 1993-2015 <br> All Writers, Including Excess and Surplus Lines Companies |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Premium Earned | $\begin{array}{r} \text { Direct } \\ \text { Losses } \\ \text { Incurred } \end{array}$ | Defense and Cost Containment Expenses | Other Expenses | Claims + Expenses | Profit on Insurance Transactions | $\begin{array}{r} \text { Return } \\ \text { on } \\ \text { Net } \\ \text { Worth } \end{array}$ |
| 1993 | \$115,261,205 | 54.6\% | 18.0\% | 17.2\% | 89.8\% | 28.1\% | 20.3\% |
| 1994 | \$125,358,976 | 54.7\% | 25.6\% | 18.2\% | 98.5\% | 15.4\% | 12.9\% |
| 1995 | \$128,910,099 | 50.9\% | 30.7\% | 18.0\% | 99.6\% | 16.0\% | 13.0\% |
| 1996 | \$130,187,481 | 92.4\% | 35.6\% | 18.1\% | 146.4\% | -11.9\% | -1.5\% |
| 1997 | \$114,373,044 | 48.4\% | 16.8\% | 18.9\% | 84.1\% | 30.9\% | 17.1\% |
| 1998 | \$102,963,001 | 59.6\% | 25.2\% | 21.6\% | 106.4\% | 17.5\% | 11.3\% |
| 1999 | \$106,235,829 | 72.5\% | 39.3\% | 23.1\% | 134.9\% | -7.0\% | 1.8\% |
| 2000 | \$108,481,154 | 69.4\% | 36.6\% | 22.2\% | 128.2\% | 1.5\% | 5.5\% |
| 2001 | \$119,299,710 | 85.9\% | 30.6\% | 22.7\% | 139.2\% | -10.7\% | -1.4\% |
| 2002 | \$183,287,756 | 112.2\% | 35.5\% | 19.8\% | 167.5\% | -36.5\% | -24.4\% |
| 2003 | \$208,731,981 | 89.9\% | 38.6\% | 15.7\% | 144.2\% | -18.2\% | -9.0\% |
| 2004 | \$243,395,277 | 52.0\% | 24.5\% | 13.8\% | 90.3\% | 17.1\% | 15.3\% |
| 2005 | \$232,681,166 | 49.3\% | 34.9\% | 15.7\% | 99.9\% | 12.2\% | 11.2\% |
| 2006 | \$240,333,213 | 30.3\% | 26.6\% | 18.6\% | 75.5\% | 28.9\% | 20.3\% |
| 2007 | \$221,616,727 | 12.9\% | 17.5\% | 22.0\% | 52.4\% | 43.5\% | 26.5\% |
| 2008 | \$210,448,610 | 18.3\% | 18.7\% | 24.5\% | 61.5\% | 30.0\% | 18.9\% |
| 2009 | \$202,870,012 | 33.4\% | 17.9\% | 25.7\% | 77.0\% | 21.5\% | 14.7\% |
| 2010 | \$191,884,450 | 27.3\% | 14.6\% | 28.5\% | 70.4\% | 28.8\% | 17.6\% |
| 2011 | \$186,318,640 | 21.8\% | 16.8\% | 27.8\% | 66.4\% | 26.2\% | 25.1\% |
| 2012 | \$164,784,580 | 13.0\% | 19.9\% | 28.6\% | 61.5\% | 36.1\% | 25.9\% |
| 2013 | \$157,541,853 | 22.5\% | 11.7\% | 28.6\% | 62.8\% | 33.2\% | 19.0\% |
| 2014 | \$145,215,577 | 31.9\% | 27.0\% | 30.8\% | 89.6\% | 15.1\% | 12.4\% |
| 2015 | \$143,482,089 | 18.5\% | 25.0\% | 32.4\% | 75.9\% | 23.4\% | 18.3\% |

*Source: Data years 1998 - 2014 are form the NAIC, Profitability by Line by State. Data year 2015 produced by the DIFP, estimates based on the NAIC profitability formula.



| Licensed Market Medical Professional Liability Data from the Financial Annual Statement |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Premium Written | Losses Paid | Premium Earned | Losses Incurred | Defense \& Cost Containment Expenses Incurred | Dividends | Commission \& Brokerage Expense | Taxes \& Fees |
| 1998 | \$81,825,564 | \$70,662,769 | \$88,726,009 | \$48,377,778 | \$19,040,801 | \$1,295,442 | \$5,388,405 | \$2,007,299 |
| 1999 | \$94,908,930 | \$64,440,159 | \$93,676,070 | \$68,353,075 | \$34,866,139 | \$1,751,359 | \$6,930,847 | \$1,951,921 |
| 2000 | \$92,838,702 | \$63,822,268 | \$91,969,349 | \$65,056,683 | \$29,395,964 | \$1,765,029 | \$6,036,540 | \$2,232,929 |
| 2001 | \$109,081,420 | \$76,730,820 | \$97,027,591 | \$79,038,068 | \$25,505,859 | \$2,032,104 | \$9,442,445 | \$2,583,310 |
| 2002 | \$171,916,338 | \$108,669,530 | \$156,106,363 | \$167,928,367 | \$43,358,216 | \$2,026,706 | \$13,265,133 | \$4,307,119 |
| 2003 | \$186,479,369 | \$83,749,882 | \$169,970,364 | \$164,309,442 | \$63,162,582 | \$125,396 | \$10,516,274 | \$2,937,402 |
| 2004 | \$205,581,129 | \$110,138,156 | \$202,933,058 | \$100,898,891 | \$45,574,802 | \$115,005 | \$12,195,515 | \$2,748,213 |
| 2004 | \$205,581,129 | \$110,138,156 | \$202,933,058 | \$100,898,891 | \$45,574,802 | \$115,005 | \$12,195,515 | \$2,748,213 |
| 2006 | \$189,392,764 | \$71,311,677 | \$191,945,067 | \$64,755,502 | \$54,460,185 | \$6,917,834 | \$12,008,414 | \$2,300,687 |
| 2007 | \$169,414,624 | \$79,077,894 | \$173,191,830 | \$21,078,129 | \$30,589,894 | \$9,919,356 | \$12,054,024 | \$1,745,597 |
| 2008 | \$164,271,453 | \$52,799,665 | \$167,197,841 | \$26,633,904 | \$30,723,882 | \$12,650,632 | \$11,734,877 | \$1,954,845 |
| 2009 | \$155,867,385 | \$76,864,434 | \$159,189,836 | \$47,022,583 | \$23,444,743 | \$12,713,160 | \$11,147,292 | \$1,966,249 |
| 2010 | \$145,448,052 | \$44,688,166 | \$145,360,026 | \$44,309,036 | \$17,175,262 | \$17,876,034 | \$10,177,819 | \$1,537,348 |
| 2011 | \$138,335,771 | \$54,208,628 | \$142,561,035 | \$30,166,874 | \$20,619,085 | \$12,465,594 | \$10,755,805 | \$1,254,529 |
| 2012 | \$129,221,773 | \$39,892,506 | \$131,629,362 | \$12,976,307 | \$24,519,084 | \$12,141,309 | \$9,898,117 | \$1,576,914 |
| 2013 | \$120,659,064 | \$45,354,474 | \$126,114,168 | \$28,725,216 | \$11,828,893 | \$11,445,600 | \$9,342,925 | \$1,319,381 |
| 2014 | \$118,842,690 | \$51,180,712 | \$117,930,969 | \$33,554,372 | \$25,692,833 | \$12,526,211 | \$8,651,706 | \$1,820,539 |
| 2015 | \$114,306,152 | \$47,836,377 | \$116,671,496 | \$23,056,528 | \$27,145,084 | \$12,798,511 | \$8,844,017 | \$1,880,467 |


| License Market <br> Medical Professional Liability <br> Data form the Financial Annual Statement |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \% \text { or } \\ \text { Written } \\ \text { Premium } \end{array}$ |  | \% of Earn | d Premium |  |
| Year | Direct <br> Losses <br> Paid | $\begin{array}{r} \text { Direct } \\ \text { Losses } \\ \text { Incurred } \end{array}$ | Defense \& Cost Containment Expenses | Other Underwriting Expenses | Underwriting Results |
| 1998 | 86.4\% | 54.5\% | 21.5\% | 9.8\% | 85.8\% |
| 1999 | 67.9\% | 73.0\% | 37.2\% | 11.4\% | 121.5\% |
| 2000 | 68.7\% | 70.7\% | 32.0\% | 10.9\% | 113.6\% |
| 2001 | 70.3\% | 81.5\% | 26.3\% | 14.5\% | 122.2\% |
| 2002 | 63.2\% | 107.6\% | 27.8\% | 12.6\% | 147.9\% |
| 2003 | 44.9\% | 96.7\% | 37.2\% | 8.0\% | 141.8\% |
| 2004 | 53.6\% | 49.7\% | 22.5\% | 7.4\% | 79.6\% |
| 2005 | 40.8\% | 46.0\% | 34.9\% | 7.8\% | 88.7\% |
| 2006 | 37.7\% | 33.7\% | 28.4\% | 11.1\% | 73.2\% |
| 2007 | 46.7\% | 12.2\% | 17.7\% | 13.7\% | 43.5\% |
| 2008 | 32.1\% | 15.9\% | 18.4\% | 15.8\% | 50.1\% |
| 2009 | 49.3\% | 29.5\% | 14.7\% | 16.2\% | 60.5\% |
| 2010 | 30.7\% | 30.5\% | 11.8\% | 20.4\% | 62.7\% |
| 2011 | 39.2\% | 21.2\% | 14.5\% | 17.2\% | 52.8\% |
| 2012 | 30.9\% | 9.9\% | 18.6\% | 17.9\% | 46.4\% |
| 2013 | 37.6\% | 22.8\% | 9.4\% | 17.5\% | 49.7\% |
| 2014 | 43.1\% | 28.5\% | 21.8\% | 19.5\% | 69.7\% |
| 2015 | 41.8\% | 19.8\% | 23.3\% | 20.2\% | 63.2\% |


| Surplus Lines Market <br> Medical Professional Liability <br> Data form the Financial Annual Statement |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Premium Written | Losses Paid | Premium Earned | Losses <br> Incurred | Defense \& Cost <br> Containment Expenses Incurred | Dividends | Commission \& Brokerage Expense | Taxes \& Fees |
| 1998 | \$15,870,718 | \$11,380,508 | \$14,403,279 | \$13,185,053 | \$153,478 | \$11,177 | \$1,450,699 | \$74,218 |
| 1999 | \$10,010,000 | \$6,409,396 | \$12,559,760 | \$8,669,845 | \$1,978,069 | \$25,337 | \$1,061,021 | \$104,292 |
| 2000 | \$20,739,467 | \$6,755,710 | \$16,511,806 | \$10,243,905 | \$4,657,976 | \$58,534 | \$2,568,781 | \$108,710 |
| 2001 | \$24,602,498 | \$10,015,312 | \$22,272,120 | \$23,432,287 | \$4,958,791 | \$43,698 | \$2,398,572 | \$149,059 |
| 2002 | \$33,103,146 | \$13,675,522 | \$27,181,392 | \$37,763,520 | \$11,665,223 | \$36,996 | \$2,628,930 | \$258,908 |
| 2003 | \$40,481,669 | \$9,841,245 | \$38,761,618 | \$25,388,834 | \$7,648,244 | \$0 | \$2,511,248 | \$525 |
| 2004 | \$41,074,434 | \$11,967,015 | \$40,462,218 | \$25,144,578 | \$4,811,445 | \$0 | \$2,955,713 | \$201,120 |
| 2004 | \$41,074,434 | \$11,967,015 | \$40,462,218 | \$25,144,578 | \$4,811,445 | \$0 | \$2,955,713 | \$201,120 |
| 2006 | \$49,120,606 | \$21,272,422 | \$48,388,148 | \$11,085,405 | \$2,439,533 | \$9,228 | \$3,378,131 | \$431,077 |
| 2007 | \$47,184,656 | \$11,301,841 | \$48,424,897 | \$8,415,924 | \$5,701,835 | \$200,498 | \$3,599,954 | \$309,966 |
| 2008 | \$42,535,711 | \$12,632,056 | \$43,250,769 | \$11,858,488 | \$3,894,411 | \$243,800 | \$4,655,756 | \$363,755 |
| 2009 | \$46,890,108 | \$26,507,125 | \$43,878,085 | \$47,985,264 | \$51,261,811 | \$510,763 | \$4,052,908 | \$323,852 |
| 2010 | \$45,522,402 | -\$4,315,363 | \$46,471,296 | -\$19,142,542 | -\$43,332,592 | \$970,054 | \$3,651,213 | \$337,354 |
| 2011 | \$38,175,180 | \$9,765,893 | \$43,757,605 | \$10,532,328 | \$4,817,558 | \$615,634 | \$3,299,246 | \$325,939 |
| 2012 | \$32,177,497 | \$16,175,954 | \$33,155,218 | \$8,190,662 | \$4,263,427 | \$730,557 | \$2,821,852 | \$272,281 |
| 2013 | \$38,175,180 | \$9,765,893 | \$43,757,605 | \$10,532,328 | \$4,817,558 | \$615,634 | \$3,299,246 | \$325,939 |
| 2014 | \$25,598,079 | \$16,945,127 | \$27,284,608 | \$12,767,670 | \$7,126,991 | \$778,917 | \$2,477,782 | \$222,097 |
| 2015 | \$27,473,479 | \$14,200,191 | \$26,810,593 | \$3,461,894 | \$5,187,063 | \$524,416 | \$2,999,177 | \$241,037 |


| Surplus Lines Market Medical Professional Liability <br> Data form the Financial Annual Statement |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \% of Written Premium |  | \% of Earned Premium |  |  |  |
| Year | Direct Losses Paid | Direct Losses Incurred | Defense \& Cost Containment Expenses Incurred | Other Underwriting Expenses | Underwriting Results |
| 1998 | 71.7\% | 91.5\% | 1.1\% | 10.7\% | 103.3\% |
| 1999 | 64.0\% | 69.0\% | 15.7\% | 9.5\% | 94.3\% |
| 2000 | 32.6\% | 62.0\% | 28.2\% | 16.6\% | 106.8\% |
| 2001 | 40.7\% | 105.2\% | 22.3\% | 11.6\% | 139.1\% |
| 2002 | 41.3\% | 138.9\% | 42.9\% | 10.8\% | 192.6\% |
| 2003 | 24.3\% | 65.5\% | 19.7\% | 6.5\% | 91.7\% |
| 2004 | 29.1\% | 62.1\% | 11.9\% | 7.8\% | 81.8\% |
| 2004 | 29.1\% | 62.1\% | 11.9\% | 7.8\% | 81.8\% |
| 2006 | 43.3\% | 22.9\% | 5.0\% | 7.9\% | 35.8\% |
| 2007 | 24.0\% | 17.4\% | 11.8\% | 8.5\% | 37.6\% |
| 2008 | 29.7\% | 27.4\% | 9.0\% | 12.2\% | 48.6\% |
| 2009 | 56.5\% | 109.4\% | 116.8\% | 11.1\% | 237.3\% |
| 2010 | -9.5\% | -41.2\% | -93.2\% | 10.7\% | -123.8\% |
| 2011 | 25.6\% | 24.1\% | 11.0\% | 9.7\% | 44.8\% |
| 2012 | 50.3\% | 24.7\% | 12.9\% | 11.5\% | 49.1\% |
| 2013 | 25.6\% | 24.1\% | 11.0\% | 9.7\% | 44.8\% |
| 2014 | 66.2\% | 46.8\% | 26.1\% | 12.8\% | 85.7\% |
| 2015 | 51.7\% | 12.9\% | 19.3\% | 14.0\% | 46.3\% |

Licensed Medical Professional Liability Market - Physicians \& Surgeons

| Year | Direct Premium Written | Direct <br> Losses <br> Paid | Cash Flow <br> Loss Ratio | Direct Premium Earned | Direct <br> Losses Incurred | Loss <br> Ratio | $\begin{array}{r} \% \\ \begin{array}{r} \% \\ \text { Change } \\ \text { in } \end{array} \\ \text { Direct } \\ \text { Written } \\ \text { Premium } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1997 | \$62,780,784 | \$44,893,158 | 71.5\% | \$63,904,882 | \$39,240,977 | 61.4\% |  |
| 1998 | \$55,760,257 | \$50,609,999 | 90.8\% | \$57,215,107 | \$45,501,593 | 79.5\% | -11.2\% |
| 1999 | \$64,853,222 | \$43,998,372 | 67.8\% | \$63,998,070 | \$40,408,719 | 63.1\% | 16.3\% |
| 2000 | \$61,518,461 | \$46,389,410 | 75.4\% | \$62,776,133 | \$60,727,760 | 96.7\% | -5.1\% |
| 2001 | \$77,092,452 | \$53,869,948 | 69.9\% | \$67,579,007 | \$41,141,286 | 60.9\% | 25.3\% |
| 2002 | \$114,887,033 | \$79,431,185 | 69.1\% | \$104,672,745 | \$122,930,348 | 117.4\% | 49.0\% |
| 2003 | \$136,418,623 | \$52,870,665 | 38.8\% | \$121,324,955 | \$109,538,169 | 90.3\% | 18.7\% |
| 2004 | \$142,627,100 | \$81,076,868 | 56.9\% | \$142,262,082 | \$91,237,441 | 64.1\% | 4.6\% |
| 2005 | \$133,799,432 | \$49,802,894 | 37.2\% | \$134,869,365 | \$77,185,727 | 57.2\% | -6.2\% |
| 2006 | \$133,792,923 | \$60,700,054 | 45.4\% | \$134,958,248 | \$52,960,943 | 39.2\% | 0.0\% |
| 2007 | \$125,881,868 | \$53,940,208 | 42.9\% | \$128,191,866 | \$19,554,674 | 15.3\% | -5.9\% |
| 2008 | \$120,777,660 | \$41,025,516 | 34.0\% | \$123,366,930 | \$14,102,358 | 11.4\% | -4.1\% |
| 2009 | \$116,573,724 | \$45,905,797 | 39.4\% | \$118,482,242 | \$21,899,600 | 18.5\% | -3.5\% |
| 2010 | \$106,905,417 | \$31,565,514 | 29.5\% | \$106,166,291 | \$30,573,532 | 28.8\% | -8.3\% |
| 2011 | \$100,511,107 | \$36,323,679 | 36.1\% | \$104,503,104 | \$20,097,063 | 19.2\% | -6.0\% |
| 2012 | \$90,030,972 | \$29,093,806 | 32.3\% | \$92,044,066 | \$20,512,799 | 22.3\% | -10.4\% |
| 2013 | \$87,488,292 | \$32,178,191 | 36.8\% | \$99,226,970 | \$13,132,287 | 13.2\% | -2.8\% |
| 2014 | \$79,013,127 | \$36,940,432 | 46.8\% | \$78,298,966 | \$26,991,745 | 34.5\% | -9.7\% |
| 2015 | \$75,011,759 | \$34,298,618 | 45.7\% | \$76,626,408 | \$14,585,676 | 19.0\% | -5.1\% |

Licensed Medical Professional Liability Market - Dentists

| Licensed Medical Professional Liability Market - Dentists |  |  |  |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Year | $\begin{array}{r}\text { Direct } \\ \text { Premium } \\ \text { Written }\end{array}$ | $\begin{array}{r}\text { Direct } \\ \text { Losses Paid }\end{array}$ | $\begin{array}{r}\text { Cash Flow } \\ \text { Loss Ratio }\end{array}$ | $\begin{array}{r}\text { Direct } \\ \text { Premium } \\ \text { Earned }\end{array}$ | $\begin{array}{r}\text { Direct } \\ \text { Losses } \\ \text { Incurred }\end{array}$ | $\begin{array}{r}\text { Loss } \\ \text { Ratio }\end{array}$ | $\begin{array}{r}\text { Change } \\ \text { in Direct } \\ \text { Written }\end{array}$ |
|  |  |  |  |  |  |  |  |
| Premium |  |  |  |  |  |  |  |$]$

## Licensed Medical Professional Liability Market - Nurses

| Licensed Medical Professional Liability Market - Nurses |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Direct Premium Written | $\begin{array}{r} \text { Direct } \\ \text { Losses Paid } \end{array}$ | Cash <br> Flow <br> Loss <br> Ratio | Direct Premium Earned | Direct <br> Losses Incurred | Loss Ratio | \% <br> Change in Direct Written Premium |
| 1997 | \$1,430,588 | \$29,794 | 2.1\% | \$1,073,768 | -\$580,638 | -54.1\% |  |
| 1998 | \$518,436 | \$15,750 | 3.0\% | \$685,261 | \$145,484 | 21.2\% | -63.8\% |
| 1999 | \$701,196 | \$277,500 | 39.6\% | \$795,615 | \$275,506 | 34.6\% | 35.3\% |
| 2000 | \$492,661 | \$999 | 0.2\% | \$419,531 | \$933,815 | 222.6\% | -29.7\% |
| 2001 | \$541,382 | \$795,000 | 146.8\% | \$515,088 | \$159,655 | 31.0\% | 9.9\% |
| 2002 | \$520,559 | \$1,250 | 0.2\% | \$644,834 | -\$475,689 | -73.8\% | -3.8\% |
| 2003 | \$535,407 | \$0 | 0.0\% | \$519,272 | \$57,165 | 11.0\% | 2.9\% |
| 2004 | \$581,243 | \$345,000 | 59.4\% | \$585,759 | \$490,327 | 83.7\% | 8.6\% |
| 2005 | \$413,075 | \$0 | 0.0\% | \$432,944 | -\$8,469 | -2.0\% | -28.9\% |
| 2006 | \$421,601 | \$0 | 0.0\% | \$458,201 | -\$12,376 | -2.7\% | 2.1\% |
| 2007 | \$415,168 | \$0 | 0.0\% | \$422,461 | \$65,415 | 15.5\% | -1.5\% |
| 2008 | \$1,989,794 | \$418 | 0.0\% | \$327,923 | -\$31,573 | -9.6\% | 379.3\% |
| 2009 | \$309,742 | \$0 | 0.0\% | \$317,317 | \$207,009 | 65.2\% | -84.4\% |
| 2010 | \$1,711,669 | \$522,115 | 30.5\% | \$1,760,654 | \$1,062,764 | 60.4\% | 452.6\% |
| 2011 | \$1,734,788 | \$156,067 | 9.0\% | \$1,733,699 | \$368,452 | 21.3\% | 1.4\% |
| 2012 | \$373,509 | \$11,660 | 3.1\% | \$372,591 | \$80,779 | 21.7\% | -78.5\% |
| 2013 | \$2,069,756 | \$1,630,000 | 78.8\% | \$1,921,284 | -\$768,534 | -40.0\% | 454.1\% |
| 2014 | \$1,899,970 | \$1,105,000 | 58.2\% | \$1,813,223 | \$1,520,063 | 83.8\% | -8.2\% |
| 2015 | \$1,790,147 | \$500,000 | 27.9\% | \$1,950,459 | -\$578,037 | 29.6\% | -5.8\% |

Licensed Medical Professional Liability Market - Hospitals

|  | Licensed Medical Professional Liability Market - Hospitals |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |


| Licensed Medical Professional Liability Market - Other |  |  |  |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |






















|  | Court Filings by County <br> Prior Fifteen Years |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | Total <br> Court <br> Filings | Closed <br> With <br> Payment | Total | Average <br> Indemnity |
| Indemnity |  |  |  |  |


| Court Filings by County Prior Fifteen Years |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| County |  | Closed With Payment | Total <br> Indemnity | Average Indemnity |
| Grundy | 9 | 5 | \$482,500 | \$96,500 |
| Harrison | 5 | 1 | \$180,000 | \$180,000 |
| Henry | 18 | 9 | \$2,307,601 | \$256,400 |
| Hickory | 0 | 0 | \$0 | \$0 |
| Holt | 2 | 1 | \$87,500 | \$87,500 |
| Howard | 2 | 2 | \$28,500 | \$14,250 |
| Howell | 41 | 18 | \$4,756,860 | \$264,270 |
| Iron | 4 | 1 | \$384,466 | \$384,466 |
| Jackson | 1,984 | 1,136 | \$424,979,845 | \$374,102 |
| Jasper | 393 | 238 | \$112,732,308 | \$473,665 |
| Jefferson | 146 | 53 | \$8,435,500 | \$159,160 |
| Johnson | 64 | 39 | \$12,025,708 | \$308,351 |
| Knox | 3 | 2 | \$150,000 | \$75,000 |
| Laclede | 19 | 12 | \$2,591,495 | \$215,958 |
| Lafayette | 16 | 12 | \$2,349,000 | \$195,750 |
| Lawrence | 21 | 13 | \$2,107,500 | \$162,115 |
| Lewis | 2 | 1 | \$142,000 | \$142,000 |
| Lincoln | 11 | 4 | \$221,000 | \$55,250 |
| Linn | 10 | 5 | \$569,777 | \$113,955 |
| Livingston | 11 | 4 | \$380,000 | \$95,000 |
| McDonald | 4 | 3 | \$125,000 | \$41,667 |
| Macon | 9 | 5 | \$1,510,000 | \$302,000 |
| Madison | 23 | 10 | \$2,241,659 | \$224,166 |
| Maries | 4 | 2 | \$500,000 | \$250,000 |
| Marion | 58 | 26 | \$13,303,677 | \$511,680 |
| Mercer | 2 | 0 | \$0 | \$0 |
| Miller | 6 | 2 | \$83,000 | \$41,500 |
| Mississippi | 7 | 2 | \$61,398 | \$30,699 |
| Moniteau | 8 | 1 | \$30,000 | \$30,000 |
| Monroe | 1 | 0 | \$0 | \$0 |
| Montgomery | 4 | 3 | \$930,000 | \$310,000 |
| Morgan | 4 | 3 | \$450,000 | \$150,000 |
| New Madrid | 11 | 5 | \$581,071 | \$116,214 |
| Newton | 52 | 25 | \$3,937,500 | \$157,500 |
| Nodaway | 15 | 8 | \$4,169,350 | \$521,169 |
| Oregon | 1 | 1 | \$75,000 | \$75,000 |
| Osage | 2 | 2 | \$34,717 | \$17,359 |
| Ozark | 2 | 0 | \$0 | \$0 |
| Pemiscot | 20 | 9 | \$1,845,000 | \$205,000 |


| Court Filings by County Prior Fifteen Years |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| County | Total Court Filings | Closed With <br> Payment | Total <br> Indemnity | Average Indemnity |
| Perry | 8 | 1 | \$412,500 | \$412,500 |
| Pettis | 61 | 29 | \$11,648,261 | \$401,664 |
| Phelps | 76 | 44 | \$11,272,270 | \$256,188 |
| Pike | 16 | 3 | \$2,718,500 | \$906,167 |
| Platte | 36 | 21 | \$5,245,460 | \$249,784 |
| Polk | 47 | 28 | \$5,865,981 | \$209,499 |
| Pulaski | 8 | 6 | \$2,874,750 | \$479,125 |
| Putnam | 1 | 0 | \$0 | \$0 |
| Ralls | 2 | 1 | \$50,000 | \$50,000 |
| Randolph | 27 | 16 | \$4,535,133 | \$283,446 |
| Ray | 3 | 2 | \$495,000 | \$247,500 |
| Reynolds | 2 | 2 | \$302,375 | \$151,188 |
| Ripley | 8 | 3 | \$504,087 | \$168,029 |
| Saint Charles | 194 | 63 | \$14,444,021 | \$229,270 |
| Saint Clair | 22 | 11 | \$1,221,035 | \$111,003 |
| Sainte Genevieve | 11 | 6 | \$2,554,900 | \$425,817 |
| Saint Francois | 71 | 33 | \$8,868,096 | \$268,730 |
| Saint Louis | 1,838 | 719 | \$202,491,361 | \$281,629 |
| Saline | 29 | 17 | \$8,795,500 | \$517,382 |
| Schuyler | 1 | 1 | \$100,000 | \$100,000 |
| Scotland | 6 | 2 | \$505,000 | \$252,500 |
| Scott | 88 | 46 | \$15,321,771 | \$333,082 |
| Shannon | 1 | 1 | \$80,000 | \$80,000 |
| Shelby | 1 | 0 | \$0 | \$0 |
| Stoddard | 10 | 3 | \$625,000 | \$208,333 |
| Stone | 8 | 4 | \$562,500 | \$140,625 |
| Sullivan | 1 | 0 | \$0 | \$0 |
| Taney | 66 | 32 | \$7,523,271 | \$235,102 |
| Texas | 13 | 3 | \$422,500 | \$140,833 |
| Vernon | 29 | 21 | \$8,836,019 | \$420,763 |
| Warren | 3 | 3 | \$3,540,000 | \$1,180,000 |
| Washington | 9 | 1 | \$250,000 | \$250,000 |
| Wayne | 4 | 1 | \$220,000 | \$220,000 |
| Webster | 6 | 2 | \$615,000 | \$307,500 |
| Worth | 2 | 1 | \$675,000 | \$675,000 |
| Wright | 1 | 0 | \$0 | \$0 |
| Saint Louis City | 1,437 | 651 | \$306,468,961 | \$470,766 |
| Appellate Court | 6 | 0 | \$0 | \$0 |
| Federal Court | 479 | 82 | \$26,176,126 | \$319,221 |


| Court Filings by County <br> Prior Fifteen Years |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| County | Total <br> Court <br> Filings | Closed <br> With | Total | Average <br> Indemnity |
| Guaranty Fund | 73 | 25 | $\$ 4,497,648$ | $\$ 179,906$ |
| Out Of State | 186 | 64 | $\$ 25,713,144$ | $\$ 401,768$ |






## Section II Claim Severity

This section classifies individual claim data based on the amount of indemnity paid. The data for all medical providers, physicians \& Surgeons, and Hospitals are presented separately for the years 2011, 2012 and 2013. Summaries include:

Average number of months from incident to close
Number of claims reported and closed
Cumulative percentage of number of claims
Total indemnity paid
Cumulative percentage of indemnity paid for closed claims
Average economic damages
Average non-economic damages
Average indemnity
Average loss adjustment expense

The following terms are used in subsequent tables:

Economic damages: damages arising from monetary harm including medical bills, lost wages, and lost earning capacity.

Non-economic damages: damages arising from non-monetary harm, including mental anguish, inconvenience, physical impairment, disfigurement, loss of capacity to enjoy life and loss of consortium.

Loss adjustment expenses: expense paid to defense counsel and all other allocated loss adjustment expenses, such as filing fees, telephone charges, and fees for expert witnesses.

| Summary by Indemnity Range Awarded to Each Injured Party, All Cases Closed in 2015 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Indemnity Range | Average <br> Months | Closed Claims | Cumulative \% of Claims | Indemnity Paid | Cumulative \% of Indemnity Paid | Average Economic Damages | Average NonEconomic Damages | Average Indemnity | Average Expense |
| None | 45 | 430 | 54.09\% | \$0 | 0.00\% | \$0 | \$0 | \$0 | \$32,782 |
| 1,000-1,999 | 43 | 9 | 55.2\% | \$8,535 | 0.01\% | \$762 | \$186 | \$948 | \$13,723 |
| 2,000-2,999 | 16 | 5 | 55.9\% | \$11,500 | 0.02\% | \$224 | \$2,076 | \$2,300 | \$3,140 |
| 3,000-, 3999 | 19 | 2 | 56.1\% | \$6,000 | 0.02\% | \$3,000 | \$0 | \$3,000 | \$6,500 |
| 4,000-4,999 | 15 | 4 | 56.6\% | \$16,566 | 0.04\% | \$2,343 | \$1,799 | \$4,142 | \$1,125 |
| 5,000-5,999 | 30 | 11 | 58.0\% | \$56,331 | 0.09\% | \$2,486 | \$2,635 | \$5,121 | \$9,581 |
| 6,000-6,999 | 48 | 4 | 58.5\% | \$25,819 | 0.11\% | \$2,596 | \$3,859 | \$6,455 | \$2,108 |
| 7,000-7,999 | 37 | 5 | 59.1\% | \$36,835 | 0.14\% | \$3,351 | \$4,016 | \$7,367 | \$4,606 |
| 8,000-8,999 | 18 | 2 | 59.4\% | \$16,966 | 0.15\% | \$8,483 | \$0 | \$8,483 | \$4,776 |
| 9,000-9,999 | 37 | 4 | 59.9\% | \$37,633 | 0.19\% | \$7,548 | \$1,860 | \$9,408 | \$25,893 |
| 10,000-19,999 | 30 | 19 | 62.3\% | \$246,387 | 0.40\% | \$6,267 | \$5,948 | \$12,968 | \$9,927 |
| 20,000-29,999 | 43 | 19 | 64.7\% | \$449,326 | 0.79\% | \$9,576 | \$13,678 | \$23,649 | \$45,411 |
| 30,000-39,999 | 43 | 10 | 65.9\% | \$334,212 | 1.07\% | \$8,151 | \$25,270 | \$33,421 | \$39,911 |
| 40,000-49,999 | 25 | 9 | 67.0\% | \$374,651 | 1.40\% | \$20,594 | \$21,034 | \$41,628 | \$19,096 |
| 50,000-59,999 | 40 | 16 | 69.1\% | \$817,500 | 2.10\% | \$16,400 | \$34,694 | \$51,094 | \$28,314 |
| 60,000-69,999 | 41 | 12 | 70.6\% | \$741,807 | 2.74\% | \$15,846 | \$44,305 | \$61,817 | \$39,817 |
| 70,000-79,999 | 52 | 9 | 71.7\% | \$663,428 | 3.31\% | \$19,681 | \$54,033 | \$73,714 | \$74,145 |
| 80,000-89,999 | 40 | 4 | 72.2\% | \$320,000 | 3.58\% | \$20,000 | \$60,000 | \$80,000 | \$73,798 |
| 90,000-99,999 | 58 | 7 | 73.1\% | \$658,033 | 4.15\% | \$28,330 | \$65,674 | \$94,005 | \$35,905 |
| 100,000-199,999 | 51 | 70 | 81.9\% | \$9,823,137 | 12.61\% | \$42,987 | \$97,344 | \$140,331 | \$74,704 |
| 200,000-299,999 | 49 | 42 | 87.2\% | \$9,887,236 | 21.12\% | \$86,556 | \$143,140 | \$235,410 | \$77,001 |
| 300,000-399,999 | 63 | 26 | 90.4\% | \$8,788,934 | 28.69\% | \$128,050 | \$209,986 | \$338,036 | \$237,685 |
| 400,000-499,999 | 50 | 12 | 92.0\% | \$5,294,988 | 33.25\% | \$215,226 | \$226,023 | \$441,249 | \$170,575 |
| 500,000-999,999 | 50 | 42 | 97.2\% | \$27,723,002 | 57.12\% | \$259,554 | \$400,517 | \$660,071 | \$132,822 |
| 1,000,000-1,999,999 | 62 | 12 | 98.7\% | \$16,584,524 | 71.40\% | \$677,374 | \$704,670 | \$1,382,044 | \$172,853 |
| 2,000,000-2,999,999 | 49 | 6 | 99.5\% | \$13,344,515 | 82.89\% | \$1,524,333 | \$699,753 | \$2,224,086 | \$222,020 |
| 3,000,000-3,999,999 | 76 | 2 | 99.8\% | \$6,225,000 | 88.25\% | \$1,931,250 | \$1,181,250 | \$3,112,500 | \$573,568 |
| Over 4,000,000 | 75 | 2 | 100.0\% | \$13,650,000 | 100.00\% | \$4,375,000 | \$2,325,000 | \$6,825,000 | \$932,945 |
| Total | 46 | 795 |  | \$116,142,865 |  | \$69,114 | \$76,309 | \$146,092 | \$59,067 |
| Total (Paid Only) | 46 | 365 |  | \$116,142,865 |  | \$150,536 | \$166,207 | \$318,200 | \$90,032 |


| Summary by Indemnity Range Awarded to Each Injured Party Closed in 2015, Cases Involving at least One Physician or Surgeon |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Indemnity Range | Average Months | Number of Closed Claims | Cumulative \% of Claims | Indemnity Paid | Cumulative $\%$ of Indemnity Paid | Average Economic Damages | Average NonEconomic Damages | Average Indemnity | Average Expense |
| None | 49 | 232 | 61.4\% | \$0 | 0.0\% | \$0 | \$0 | \$0 | \$42,092 |
| 1,000-1,999 | 42 | 2 | 61.9\% | \$1,563 | 0.0\% | \$599 | \$183 | \$782 | \$40,258 |
| 5,000-5,999 | 18 | 3 | 62.7\% | \$15,000 | 0.0\% | \$2,667 | \$2,333 | \$5,000 | \$1,861 |
| 9,000-9,999 | 27 | 2 | 63.2\% | \$19,633 | 0.1\% | \$9,817 | \$0 | \$9,817 | \$8,588 |
| 10,000-19,999 | 46 | 5 | 64.6\% | \$58,128 | 0.1\% | \$3,014 | \$5,749 | \$11,626 | \$17,208 |
| 20,000-29,999 | 57 | 3 | 65.3\% | \$67,826 | 0.2\% | \$14,232 | \$8,377 | \$22,609 | \$60,903 |
| 30,000-39,999 | 27 | 3 | 66.1\% | \$102,500 | 0.4\% | \$24,500 | \$9,667 | \$34,167 | \$37,968 |
| 40,000-49,999 | 57 | 1 | 66.4\% | \$40,000 | 0.4\% | \$35,000 | \$5,000 | \$40,000 | \$59,426 |
| 50,000-59,999 | 46 | 6 | 68.0\% | \$307,500 | 0.9\% | \$26,050 | \$25,200 | \$51,250 | \$45,671 |
| 60,000-69,999 | 49 | 4 | 69.1\% | \$245,000 | 1.2\% | \$22,500 | \$38,750 | \$61,250 | \$70,722 |
| 70,000-79,999 | 96 | 2 | 69.6\% | \$145,000 | 1.4\% | \$19,600 | \$52,900 | \$72,500 | \$141,404 |
| 80,000-89,999 | 62 | 1 | 69.8\% | \$80,000 | 1.5\% | \$0 | \$80,000 | \$80,000 | \$44,218 |
| 90,000-99,999 | 52 | 1 | 70.1\% | \$99,900 | 1.7\% | \$0 | \$99,900 | \$99,900 | \$157,248 |
| 100,000-199,999 | 57 | 29 | 77.8\% | \$4,096,142 | 7.4\% | \$50,541 | \$90,706 | \$141,246 | \$119,228 |
| 200,000-299,999 | 47 | 17 | 82.3\% | \$4,025,685 | 13.1\% | \$89,636 | \$133,051 | \$236,805 | \$129,142 |
| 300,000-399,999 | 80 | 14 | 86.0\% | \$4,809,699 | 19.8\% | \$143,656 | \$199,894 | \$343,550 | \$382,249 |
| 400,000-499,999 | 49 | 10 | 88.6\% | \$4,394,988 | 26.0\% | \$241,544 | \$197,955 | \$439,499 | \$176,483 |
| 500,000-999,999 | 45 | 31 | 96.8\% | \$20,994,140 | 55.4\% | \$265,108 | \$412,122 | \$677,230 | \$140,183 |
| 1,000,000-1,999,999 | 43 | 7 | 98.7\% | \$10,551,250 | 70.2\% | \$876,692 | \$630,629 | \$1,507,321 | \$182,454 |
| 2,000,000-2,999,999 | 46 | 2 | 99.2\% | \$4,440,000 | 76.4\% | \$1,913,000 | \$307,000 | \$2,220,000 | \$310,015 |
| 3,000,000-3,999,999 | 98 | 1 | 99.5\% | \$3,150,000 | 80.9\% | \$2,362,500 | \$787,500 | \$3,150,000 | \$754,509 |
| Over 4,000,000 | 75 | 2 | 100.0\% | \$13,650,000 | 100.0\% | \$4,375,000 | \$2,325,000 | \$6,825,000 | \$932,945 |
| Total | 50 | 378 |  | \$71,293,954 |  | \$98,387 | \$88,887 | \$188,608 | \$87,260 |
| Total (Paid Only) | 52 | 146 |  | \$71,293,954 |  | \$254,729 | \$230,132 | \$488,315 | \$159,035 |


| Summary by Indemnity Range Awarded to Each Injured Party Closed in 2015, Cases Involving at least One Hospital |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Indemnity Range | Average Months | Number of Closed Claims | Cumulative <br> $\%$ of <br> Claims | Indemnity Paid | Cumulative $\%$ of Indemnity Paid | Average Economic Damages | Average NonEconomic Damages | Average Indemnity | Average Expense |
| None | 43 | 151 | 48.55\% | \$0 | 0.00\% | \$0 | \$0 | \$0 | \$33,543 |
| 1,000-1,999 | 44 | 3 | 49.52\% | \$3,509 | 0.01\% | \$982 | \$188 | \$1,170 | \$25,710 |
| 2,000-2,999 | 14 | 1 | 49.84\% | \$2,000 | 0.01\% | \$1,120 | \$880 | \$2,000 | \$2,560 |
| 4,000-4,999 | 12 | 3 | 50.80\% | \$12,566 | 0.03\% | \$3,090 | \$1,099 | \$4,189 | \$1,302 |
| 5,000-5,999 | 31 | 4 | 52.09\% | \$20,831 | 0.07\% | \$2,833 | \$2,375 | \$5,208 | \$17,940 |
| 6,000-6,999 | 13 | 2 | 52.73\% | \$13,319 | 0.09\% | \$1,927 | \$4,733 | \$6,660 | \$1,713 |
| 7,000-7,999 | 81 | 1 | 53.05\% | \$7,822 | 0.10\% | \$2,040 | \$5,782 | \$7,822 | \$0 |
| 8,000-8,999 | 29 | 1 | 53.38\% | \$8,500 | 0.12\% | \$8,500 | \$0 | \$8,500 | \$9,551 |
| 10,000-19,999 | 27 | 14 | 57.88\% | \$179,574 | 0.43\% | \$4,755 | \$8,072 | \$12,827 | \$11,373 |
| 20,000-29,999 | 47 | 8 | 60.45\% | \$192,826 | 0.76\% | \$13,337 | \$10,766 | \$24,103 | \$50,427 |
| 30,000-39,999 | 16 | 3 | 61.41\% | \$100,212 | 0.93\% | \$7,867 | \$25,537 | \$33,404 | \$7,336 |
| 40,000-49,999 | 13 | 4 | 62.70\% | \$174,000 | 1.23\% | \$16,250 | \$27,250 | \$43,500 | \$940 |
| 50,000-59,999 | 53 | 4 | 63.99\% | \$207,500 | 1.59\% | \$25,075 | \$26,800 | \$51,875 | \$36,273 |
| 60,000-69,999 | 36 | 4 | 65.27\% | \$247,500 | 2.02\% | \$17,500 | \$44,375 | \$61,875 | \$50,280 |
| 70,000-79,999 | 57 | 4 | 66.56\% | \$293,428 | 2.52\% | \$35,532 | \$37,825 | \$73,357 | \$70,718 |
| 90,000-99,999 | 53 | 6 | 68.49\% | \$563,720 | 3.49\% | \$17,333 | \$76,620 | \$93,953 | \$41,889 |
| 100,000-199,999 | 50 | 33 | 79.10\% | \$4,463,495 | 11.18\% | \$44,327 | \$90,931 | \$135,257 | \$90,331 |
| 200,000-299,999 | 57 | 18 | 84.89\% | \$4,267,449 | 18.53\% | \$88,916 | \$148,164 | \$237,081 | \$122,446 |
| 300,000-399,999 | 52 | 11 | 88.42\% | \$3,639,998 | 24.79\% | \$114,364 | \$216,545 | \$330,909 | \$315,766 |
| 400,000-499,999 | 50 | 7 | 90.68\% | \$3,069,166 | 30.08\% | \$136,833 | \$301,620 | \$438,452 | \$245,961 |
| 500,000-999,999 | 53 | 18 | 96.46\% | \$12,053,276 | 50.83\% | \$275,622 | \$394,005 | \$669,626 | \$173,772 |
| 1,000,000-1,999,999 | 76 | 7 | 98.71\% | \$9,626,250 | 67.41\% | \$638,036 | \$737,143 | \$1,375,179 | \$138,090 |
| 2,000,000-2,999,999 | 42 | 1 | 99.04\% | \$2,200,000 | 71.20\% | \$2,100,000 | \$100,000 | \$2,200,000 | \$263,722 |
| 3,000,000-3,999,999 | 54 | 1 | 99.36\% | \$3,075,000 | 76.49\% | \$1,500,000 | \$1,575,000 | \$3,075,000 | \$392,627 |
| Over 4,000,000 | 75 | 2 | 100.00\% | \$13,650,000 | 100.00\% | \$4,375,000 | \$2,325,000 | \$6,825,000 | \$932,945 |
| Total | 45 | 311 |  | \$58,071,941 |  | \$89,305 | \$96,617 | \$186,726 | \$76,202 |
| Total (Paid Only) | 47 | 160 |  | \$58,071,941 |  | \$173,587 | \$187,800 | \$362,950 | \$116,463 |


|  |  | Summary by Indemnity Range Awarded to Each Injured Party |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |


|  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |


| Summary by Indemnity Range Awarded to Each Injured Party Closed in 2014, Cases Involving at least Hospital |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Indemnity Range | Average Months | Number of Closed Claims | Cumulative $\%$ of Claims | Indemnity Paid | Cumulative $\%$ of Indemnity Paid | Average Economic Damages | Average NonEconomic Damages | Average Indemnity | Average Expense |
| None | 46 | 167 | 48.13\% | \$0 | 0.00\% | \$0 | \$0 | \$0 | \$37,840 |
| 1,000-1,999 | 40 | 15 | 52.45\% | \$17,239 | 0.02\% | \$227 | \$922 | \$1,149 | \$521 |
| 2,000-2,999 | 43 | 2 | 53.03\% | \$4,500 | 0.03\% | \$700 | \$1,550 | \$2,250 | \$12,399 |
| 3,000-,3999 | 6 | 1 | 53.31\% | \$3,916 | 0.03\% | \$3,916 | \$0 | \$3,916 | \$628 |
| 4,000-4,999 | 12 | 1 | 53.60\% | \$4,250 | 0.04\% | \$0 | \$4,250 | \$4,250 | \$14,135 |
| 5,000-5,999 | 35 | 3 | 54.47\% | \$15,500 | 0.05\% | \$1,850 | \$3,317 | \$5,167 | \$9,070 |
| 7,000-7,999 | 70 | 1 | 54.76\% | \$7,000 | 0.06\% | \$0 | \$7,000 | \$7,000 | \$0 |
| 10,000-19,999 | 30 | 9 | 57.35\% | \$115,500 | 0.20\% | \$5,767 | \$7,067 | \$12,833 | \$8,241 |
| 20,000-29,999 | 46 | 11 | 60.52\% | \$248,338 | 0.50\% | \$6,893 | \$15,683 | \$22,576 | \$4,274 |
| 30,000-39,999 | 29 | 8 | 62.82\% | \$263,000 | 0.81\% | \$13,569 | \$19,306 | \$32,875 | \$122,580 |
| 40,000-49,999 | 43 | 5 | 64.27\% | \$213,316 | 1.06\% | \$6,480 | \$36,183 | \$42,663 | \$1,059 |
| 50,000-59,999 | 53 | 10 | 67.15\% | \$500,180 | 1.66\% | \$20,618 | \$29,400 | \$50,018 | \$106,201 |
| 60,000-69,999 | 20 | 2 | 67.72\% | \$127,500 | 1.81\% | \$33,825 | \$29,925 | \$63,750 | \$27,706 |
| 70,000-79,999 | 37 | 5 | 69.16\% | \$366,451 | 2.25\% | \$16,240 | \$57,050 | \$73,290 | \$31,771 |
| 80,000-89,999 | 44 | 4 | 70.32\% | \$339,063 | 2.65\% | \$45,651 | \$39,115 | \$84,766 | \$30,455 |
| 90,000-99,999 | 66 | 3 | 71.18\% | \$270,000 | 2.97\% | \$46,800 | \$43,200 | \$90,000 | \$48,235 |
| 100,000-199,999 | 41 | 24 | 78.10\% | \$3,422,323 | 7.05\% | \$40,211 | \$102,386 | \$142,597 | \$28,168 |
| 200,000-299,999 | 60 | 15 | 82.42\% | \$3,582,500 | 11.31\% | \$109,373 | \$129,460 | \$238,833 | \$118,281 |
| 300,000-399,999 | 39 | 12 | 85.88\% | \$3,980,170 | 16.05\% | \$72,695 | \$258,986 | \$331,681 | \$99,425 |
| 400,000-499,999 | 62 | 10 | 88.76\% | \$4,166,387 | 21.01\% | \$124,292 | \$292,346 | \$416,639 | \$159,614 |
| 500,000-999,999 | 49 | 20 | 94.52\% | \$13,372,631 | 36.93\% | \$190,273 | \$478,359 | \$668,632 | \$82,717 |
| 1,000,000-1,999,999 | 69 | 6 | 96.25\% | \$9,749,459 | 48.54\% | \$543,333 | \$1,081,577 | \$1,624,910 | \$173,062 |
| 2,000,000-2,999,999 | 33 | 5 | 97.69\% | \$11,195,000 | 61.87\% | \$579,000 | \$1,240,000 | \$2,239,000 | \$113,139 |
| 3,000,000-3,999,999 | 91 | 4 | 98.85\% | \$12,874,000 | 77.20\% | \$1,987,238 | \$1,231,262 | \$3,218,500 | \$532,311 |
| Over 4,000,000 | 62 | 4 | 100.00\% | \$19,150,070 | 100.00\% | \$1,675,000 | \$3,112,518 | \$4,787,518 | \$434,948 |
| Total | 46 | 347 | - | \$83,988,293 | - | \$87,295 | \$148,694 | \$242,041 | \$61,702 |
| Total (Paid Only) | 46 | 180 | - | \$83,988,293 | - | \$168,285 | \$286,650 | \$466,602 | \$83,841 |


| Summary by Indemnity Range Awarded to Each Injured Party Closed in 2013, All Cases |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Indemnity Range | Average Months | Number of Closed Claims | Cumulative \% of Claims | Indemnity Paid | Cumulative $\%$ of Indemnity Paid | Average Economic Damages | Average NonEconomic Damages | Average Indemnity | Average Expense |
| None | 41 | 501 | 56.5\% | \$0 | 0.0\% | \$0 | \$0 | \$0 | \$31,044 |
| 1,000-1,999 | 23 | 22 | 59.0\% | \$22,063 | 0.0\% | \$541 | \$462 | \$1,003 | \$15,539 |
| 2,000-2,999 | 28 | 6 | 59.6\% | \$14,346 | 0.0\% | \$1,624 | \$767 | \$2,391 | \$1,128 |
| 3,000-, 3999 | 28 | 9 | 60.7\% | \$30,429 | 0.0\% | \$1,403 | \$1,978 | \$3,381 | \$32,032 |
| 4,000-4,999 | 18 | 3 | 61.0\% | \$13,000 | 0.1\% | \$3,133 | \$1,200 | \$4,333 | \$51 |
| 5,000-5,999 | 19 | 6 | 61.7\% | \$31,191 | 0.1\% | \$1,749 | \$3,450 | \$5,199 | \$900 |
| 6,000-6,999 | 7 | 1 | 61.8\% | \$6,500 | 0.1\% | \$0 | \$6,500 | \$6,500 | \$0 |
| 7,000-7,999 | 21 | 4 | 62.2\% | \$30,281 | 0.1\% | \$2,402 | \$5,169 | \$7,570 | \$4,939 |
| 8,000-8,999 | 20 | 3 | 62.6\% | \$24,625 | 0.2\% | \$3,841 | \$4,367 | \$8,208 | \$1,932 |
| 10,000-19,999 | 35 | 34 | 66.4\% | \$438,986 | 0.6\% | \$3,955 | \$8,956 | \$12,911 | \$24,083 |
| 20,000-29,999 | 44 | 24 | 69.1\% | \$563,363 | 1.1\% | \$5,784 | \$17,689 | \$23,473 | \$48,440 |
| 30,000-39,999 | 47 | 14 | 70.7\% | \$482,522 | 1.5\% | \$10,771 | \$23,695 | \$34,466 | \$71,966 |
| 40,000-49,999 | 56 | 12 | 72.0\% | \$507,000 | 1.9\% | \$11,983 | \$30,267 | \$42,250 | \$50,914 |
| 50,000-59,999 | 44 | 19 | 74.2\% | \$994,631 | 2.8\% | \$15,758 | \$36,065 | \$52,349 | \$31,973 |
| 60,000-69,999 | 49 | 9 | 75.2\% | \$565,000 | 3.3\% | \$17,850 | \$44,928 | \$62,778 | \$65,385 |
| 70,000-79,999 | 43 | 12 | 76.6\% | \$892,500 | 4.1\% | \$11,737 | \$62,638 | \$74,375 | \$41,893 |
| 80,000-89,999 | 38 | 8 | 77.5\% | \$682,011 | 4.7\% | \$44,125 | \$41,126 | \$85,251 | \$49,413 |
| 90,000-99,999 | 57 | 6 | 78.1\% | \$555,818 | 5.2\% | \$35,856 | \$56,781 | \$92,636 | \$45,842 |
| 100,000-199,999 | 47 | 78 | 86.9\% | \$10,871,680 | 15.0\% | \$46,317 | \$93,064 | \$139,381 | \$81,616 |
| 200,000-299,999 | 49 | 28 | 90.1\% | \$6,443,000 | 20.7\% | \$88,762 | \$141,345 | \$230,107 | \$119,697 |
| 300,000-399,999 | 47 | 18 | 92.1\% | \$6,175,000 | 26.3\% | \$160,313 | \$182,743 | \$343,056 | \$93,260 |
| 400,000-499,999 | 53 | 17 | 94.0\% | \$7,388,500 | 32.9\% | \$269,870 | \$164,747 | \$434,618 | \$187,978 |
| 500,000-999,999 | 55 | 25 | 96.8\% | \$17,455,490 | 48.5\% | \$326,609 | \$371,611 | \$698,220 | \$252,563 |
| 1,000,000-1,999,999 | 59 | 21 | 99.2\% | \$26,612,009 | 72.3\% | \$509,530 | \$757,709 | \$1,267,239 | \$201,403 |
| 2,000,000-2,999,999 | 40 | 3 | 99.6\% | \$6,590,000 | 78.2\% | \$1,063,333 | \$1,133,333 | \$2,196,667 | \$162,158 |
| Over 4,000,000 | 92 | 4 | 100.0\% | \$24,300,000 | 100.0\% | \$3,192,500 | \$2,882,500 | \$6,075,000 | \$355,019 |
| Total | 43 | 887 |  | \$111,689,945 |  | \$56,605 | \$69,302 | \$125,919 | \$55,504 |
| Total (Paid Only) | 44 | 386 |  | \$111,689,945 |  | \$130,075 | \$159,251 | \$289,352 | \$87,251 |


| Summary by Indemnity Range Awarded to Each Injured Party Closed in 2013, Cases Involving at least One Physician or Surgeon |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Indemnity Range | Average Months | Number of <br> Closed Claims | Cumulative \% of Claims | Indemnity Paid | Cumulative $\%$ of Indemnity Paid | Average Economic Damages | Average NonEconomic Damages | Average Indemnity | Average Expense |
| None | 45 | 251 | 58.0\% | \$0 | 0.0\% | \$0 | \$0 | \$0 | \$37,661 |
| 1,000-1,999 | 61 | 3 | 58.7\% | \$5,234 | 0.0\% | \$1,745 | \$0 | \$1,745 | \$94,554 |
| 2,000-2,999 | 7 | 1 | 58.9\% | \$2,286 | 0.0\% | \$2,286 | \$0 | \$2,286 | \$0 |
| 3,000-,3999 | 84 | 1 | 59.1\% | \$3,653 | 0.0\% | \$3,653 | \$0 | \$3,653 | \$276,307 |
| 10,000-19,999 | 34 | 7 | 60.7\% | \$95,000 | 0.1\% | \$6,254 | \$7,317 | \$13,571 | \$39,498 |
| 20,000-29,999 | 56 | 11 | 63.3\% | \$268,000 | 0.5\% | \$5,796 | \$18,568 | \$24,364 | \$61,591 |
| 30,000-39,999 | 69 | 5 | 64.4\% | \$177,534 | 0.7\% | \$11,720 | \$23,787 | \$35,507 | \$115,234 |
| 40,000-49,999 | 70 | 6 | 65.8\% | \$250,000 | 1.1\% | \$11,883 | \$29,783 | \$41,667 | \$78,597 |
| 50,000-59,999 | 51 | 11 | 68.4\% | \$581,651 | 1.8\% | \$15,000 | \$37,877 | \$52,877 | \$40,387 |
| 60,000-69,999 | 58 | 4 | 69.3\% | \$247,500 | 2.2\% | \$18,300 | \$43,575 | \$61,875 | \$94,492 |
| 70,000-79,999 | 41 | 6 | 70.7\% | \$450,000 | 2.8\% | \$7,875 | \$67,125 | \$75,000 | \$53,813 |
| 80,000-89,999 | 46 | 3 | 71.4\% | \$257,500 | 3.1\% | \$56,500 | \$29,333 | \$85,833 | \$98,074 |
| 90,000-99,999 | 75 | 4 | 72.3\% | \$367,500 | 3.6\% | \$35,375 | \$56,500 | \$91,875 | \$68,438 |
| 100,000-199,999 | 53 | 44 | 82.5\% | \$6,344,813 | 12.0\% | \$41,812 | \$102,388 | \$144,200 | \$96,036 |
| 200,000-299,999 | 49 | 15 | 85.9\% | \$3,445,500 | 16.6\% | \$105,035 | \$124,665 | \$229,700 | \$178,026 |
| 300,000-399,999 | 55 | 9 | 88.0\% | \$3,030,000 | 20.6\% | \$200,821 | \$135,846 | \$336,667 | \$96,310 |
| 400,000-499,999 | 51 | 14 | 91.2\% | \$6,138,500 | 28.7\% | \$318,771 | \$119,693 | \$438,464 | \$224,116 |
| 500,000-999,999 | 61 | 18 | 95.4\% | \$12,513,000 | 45.3\% | \$349,605 | \$345,562 | \$695,167 | \$267,802 |
| 1,000,000-1,999,999 | 64 | 15 | 98.9\% | \$19,397,986 | 71.0\% | \$505,008 | \$788,191 | \$1,293,199 | \$182,723 |
| 2,000,000-2,999,999 | 49 | 2 | 99.3\% | \$4,590,000 | 77.1\% | \$1,345,000 | \$950,000 | \$2,295,000 | \$243,238 |
| Over 4,000,000 | 65 | 3 | 100.0\% | \$17,300,000 | 100.0\% | \$3,050,000 | \$2,716,667 | \$5,766,667 | \$327,160 |
| Total | 49 | 433 |  | \$75,465,657 |  | \$83,692 | \$90,594 | \$174,286 | \$77,731 |
| Total (Paid Only) | 55 | 182 |  | \$75,465,657 |  | \$199,113 | \$215,534 | \$414,646 | \$132,991 |


| Summary by Indemnity Range Awarded to Each Injured Party Closed in 2012, Cases Involving at least One Hospital |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Indemnity Range | Average <br> Months | Number of Closed Claims | Cumulative $\%$ of Claims | Indemnity Paid | Cumulative $\%$ of Indemnity Paid | Average Economic Damages | Average NonEconomic Damages | Average Indemnity | Average <br> Expense |
| None | 42 | 173 | 51.3\% | \$0 | 0.0\% | \$0 | \$0 | \$0 | \$24,569 |
| 1,000-1,999 | 32 | 12 | 54.9\% | \$12,248 | 0.0\% | \$463 | \$558 | \$1,021 | \$27,953 |
| 2,000-2,999 | 32 | 5 | 56.4\% | \$12,060 | 0.1\% | \$1,492 | \$920 | \$2,412 | \$1,353 |
| 3,000-, 3999 | 35 | 2 | 57.0\% | \$7,375 | 0.1\% | \$1,750 | \$1,938 | \$3,688 | \$4,885 |
| 5,000-5,999 | 14 | 4 | 58.2\% | \$21,191 | 0.1\% | \$1,673 | \$3,625 | \$5,298 | \$1,349 |
| 7,000-7,999 | 20 | 3 | 59.1\% | \$22,781 | 0.2\% | \$1,452 | \$6,141 | \$7,594 | \$4,080 |
| 8,000-8,999 | 18 | 2 | 59.6\% | \$16,500 | 0.2\% | \$4,620 | \$3,630 | \$8,250 | \$2,899 |
| 10,000-19,999 | 34 | 16 | 64.4\% | \$220,230 | 0.8\% | \$2,723 | \$11,041 | \$13,764 | \$14,526 |
| 20,000-29,999 | 39 | 14 | 68.6\% | \$329,863 | 1.6\% | \$6,019 | \$17,543 | \$23,562 | \$56,686 |
| 30,000-39,999 | 34 | 7 | 70.6\% | \$236,887 | 2.2\% | \$8,170 | \$25,671 | \$33,841 | \$56,041 |
| 40,000-49,999 | 51 | 6 | 72.4\% | \$252,000 | 2.9\% | \$7,167 | \$34,833 | \$42,000 | \$48,712 |
| 50,000-59,999 | 37 | 9 | 75.1\% | \$461,651 | 4.0\% | \$16,667 | \$33,517 | \$51,295 | \$44,531 |
| 60,000-69,999 | 62 | 4 | 76.3\% | \$250,000 | 4.6\% | \$25,900 | \$36,600 | \$62,500 | \$118,695 |
| 70,000-79,999 | 32 | 1 | 76.6\% | \$75,000 | 4.8\% | \$45,000 | \$30,000 | \$75,000 | \$67,990 |
| 80,000-89,999 | 37 | 3 | 77.5\% | \$259,000 | 5.5\% | \$26,500 | \$59,833 | \$86,333 | \$47,323 |
| 90,000-99,999 | 28 | 2 | 78.0\% | \$188,318 | 6.0\% | \$35,000 | \$59,159 | \$94,159 | \$0 |
| 100,000-199,999 | 36 | 26 | 85.8\% | \$3,767,622 | 15.5\% | \$57,650 | \$87,259 | \$144,909 | \$83,987 |
| 200,000-299,999 | 54 | 13 | 89.6\% | \$3,008,000 | 23.0\% | \$135,659 | \$95,726 | \$231,385 | \$191,047 |
| 300,000-399,999 | 37 | 7 | 91.7\% | \$2,365,000 | 29.0\% | \$111,671 | \$226,186 | \$337,857 | \$74,620 |
| 400,000-499,999 | 55 | 4 | 92.9\% | \$1,713,500 | 33.3\% | \$147,125 | \$281,250 | \$428,375 | \$69,594 |
| 500,000-999,999 | 58 | 12 | 96.4\% | \$8,192,765 | 54.0\% | \$322,083 | \$360,647 | \$682,730 | \$280,931 |
| 1,000,000-1,999,999 | 53 | 11 | 99.7\% | \$12,764,023 | 86.1\% | \$320,909 | \$839,457 | \$1,160,366 | \$259,464 |
| Over 4,000,000 | 80 | 1 | 100.0\% | \$5,500,000 | 100.0\% | \$5,150,000 | \$350,000 | \$5,500,000 | \$164,856 |
| Total | 42 | 337 |  | \$39,676,014 |  | \$53,088 | \$64,616 | \$117,733 | \$57,211 |
| Total (Paid Only) | 41 | 164 |  | \$39,676,014 |  | \$109,089 | \$132,777 | \$241,927 | \$91,644 |

## Section III

## Average Payments by Injury Severity And Lapsed Time to Disposition

This section illustrate the paid claim count, the average paid indemnity (economic + noneconomic), the percent change of paid claims, and the percent change of average paid indemnity by bodily injury severity for the past four years. These tables are displayed by the major business classifications and by the month from incident to disposition for all medical care providers, physicians and hospitals. Severity categories are defined as follows:

## Temporary Injuries (1-4)

1. Emotional only - fright, no physical damage. Examples include breach of patient confidentiality, misdiagnosing a healthy patient with a condition, inappropriate legal or ethical behavior.
2. Insignificant - Lacerations, minor contusions, rash. No delay in recovery.
3. Minor - Infections, misset facture, fall in hospital. Recovery is delayed.
4. Major -burns, surgical material retained, drug side-effect, temporary brain damage. Recovery delayed.

## Permanent Non-Fatal Injuries (5-8)

5. Minor - Loss of fingers, damage to internal organs. Injuries are non-disabling.
6. Significant - Deafness, loss of limb, loss or eye, one kidney or lung
7. Major - Paraplegia, blindness, loss of two limbs, significant brain damage
8. Grave - quadriplegia, severe brain damage, life-long care or fatal prognosis.

## Fatalities - 9



| Claims by Provider Type |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 |  | 2014-2015 |  | 2014 |  | 2013-2014 |  | 2013 |  | 2012-2013 |  |
| Profession Type | Paid Claims | Average Indemnity | Change, Paid Claims | $\%$ <br> Change, Average Indemnity | Paid Claims | Average Indemnity | $\%$ Change, Paid Claims | Change, <br> Average <br> Indemnity | Paid Claims | Average Indemnity | $\%$ Change, Paid Claims | \% <br> Change, Average Indemnity |
| Severity 1, 2, 3, 4 (Temporary Injuries) |  |  |  |  |  |  |  |  |  |  |  |  |
| Chiropractors | 1 | \$50,000 | -80.0\% | 212.5\% | 5 | \$16,000 | 66.7\% | -70.2\% | 3 | \$53,632 | 200.0\% | -73.2\% |
| Clinics \& Corporations | 38 | \$65,535 | 2.7\% | -58.3\% | 37 | \$157,224 | 19.4\% | -3.1\% | 31 | \$162,269 | -38.0\% | 18.3\% |
| Dentists | 15 | \$24,964 | 0.0\% | -31.3\% | 15 | \$36,350 | -28.6\% | -6.2\% | 21 | \$38,732 | 61.5\% | 92.0\% |
| Hospitals | 55 | \$59,546 | -29.5\% | -61.4\% | 78 | \$154,298 | 13.0\% | 149.8\% | 69 | \$61,757 | -14.8\% | -9.9\% |
| Nurses | 6 | \$84,083 | 50.0\% | -10.6\% | 4 | \$94,071 | 0.0\% | 58.1\% | 4 | \$59,495 | 100.0\% | 339.4\% |
| Nursing Homes | 10 | \$78,900 | 0.0\% | -18.1\% | 10 | \$96,333 | 25.0\% | -7.9\% | 8 | \$104,564 | -27.3\% | 19.8\% |
| Optometrists | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| Pharmacies | 16 | \$35,117 | 220.0\% | 136.0\% | 5 | \$14,880 | -44.4\% | -30.9\% | 9 | \$21,534 | -30.8\% | 129.8\% |
| Physicians \& Surgeons | 26 | \$288,351 | 0.0\% | 85.6\% | 26 | \$155,371 | -44.7\% | 2.9\% | 47 | \$151,025 | 135.0\% | 64.2\% |
| Podiatrist/Chiropodist | 4 | \$631,629 | $33.3 \%$ | 913.3\% | 3 | \$62,333 | 200.0\% | 38.5\% | 1 | \$45,000 |  |  |
| Subtotal | 171 | \$105,666 | -6.6\% | -19.8\% | 183 | \$131,795 | -5.2\% | 36.2\% | 193 | \$96,774 | 0.5\% | 16.6\% |
| Severity 5, 6, 7, 8 (Permanent Injuries) |  |  |  |  |  |  |  |  |  |  |  |  |
| Chiropractors | 1 | \$275,000 |  | . | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$690,000 | -66.7\% | 137.9\% |
| Clinics \& Corporations | 46 | \$574,350 | 24.3\% | 17.2\% | 37 | \$489,917 | -11.9\% | -20.6\% | 42 | \$617,072 | -26.3\% | 68.5\% |
| Dentists | 4 | \$148,125 |  | - | 0 | \$0 | -100.0\% | -100.0\% | 2 | \$23,767 | 100.0\% | -81.0\% |
| Hospitals | 46 | \$424,403 | 2.2\% | -34.7\% | 45 | \$649,560 | 15.4\% | 168.2\% | 39 | \$242,222 | -29.1\% | -40.5\% |
| Nurses | 6 | \$412,500 | 100.0\% | 5.3\% | 3 | \$391,667 | -50.0\% | -61.0\% | 6 | \$1,004,167 | -14.3\% | 1812.7\% |
| Nursing Homes | 2 | \$225,000 | -33.3\% | -8.2\% | 3 | \$245,000 | 200.0\% | 263.0\% | 1 | \$67,500 | -75.0\% | 18.7\% |
| Optometrists | 1 | \$32,000 |  | . | 0 | \$0 |  | . | 0 | \$0 |  | . |
| Pharmacies | 2 | \$932,500 | -50.0\% | 973.4\% | 4 | \$86,875 | 300.0\% | 768.8\% | 1 | \$10,000 |  |  |
| Physicians \& Surgeons | 47 | \$439,071 | -23.0\% | 13.2\% | 61 | \$387,938 | 22.0\% | -11.6\% | 50 | \$438,950 | -35.1\% | -8.7\% |
| Podiatrist/Chiropodist | 3 | \$212,500 | 200.0\% | 2733.3\% | 1 | \$7,500 | 0.0\% | -91.7\% | 1 | \$90,000 | -50.0\% | -52.0\% |
| Subtotal | 158 | \$461,430 | 2.6\% | -3.0\% | 154 | \$475,885 | 7.7\% | 5.9\% | 143 | \$449,239 | -30.6\% | 12.6\% |
| Severity 9 (Fatality) |  |  |  |  |  |  |  |  |  |  |  |  |


| Claims by Provider Type |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 |  | 2014-2015 |  | 2014 |  | 2013-2014 |  | 2013 |  | 2012-2013 |  |
| Profession Type | Paid Claims | Average Indemnity | $\%$ Change, Paid Claims | Change, <br> Average <br> Indemnity | $\begin{array}{r} \text { Paid } \\ \text { Claims } \end{array}$ | Average Indemnity | $\%$ Change, Paid Claims | Change, <br> Average <br> Indemnity | Paid Claims | Average Indemnity | $\%$ Change, Paid Claims | Change, <br> Average Indemnity |
| Chiropractors | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$100,000 |  |  |
| Clinics \& Corporations | 31 | \$179,370 | 34.8\% | -18.1\% | 23 | \$219,082 | -30.3\% | -6.2\% | 33 | \$233,648 | -17.5\% | -0.1\% |
| Dentists | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| Hospitals | 31 | \$230,686 | -11.4\% | -46.9\% | 35 | \$434,590 | 9.4\% | 10.3\% | 32 | \$394,186 | -30.4\% | 156.8\% |
| Nurses | 3 | \$236,667 | -62.5\% | 72.4\% | 8 | \$137,250 | 33.3\% | -39.7\% | 6 | \$227,500 | 50.0\% | 1.7\% |
| Nursing Homes | 16 | \$125,958 | 23.1\% | -30.6\% | 13 | \$181,423 | 30.0\% | 49.5\% | 10 | \$121,349 | -9.1\% | 0.1\% |
| Pharmacies | 2 | \$412,500 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| Physicians \& Surgeons | 38 | \$234,369 | 35.7\% | -4.5\% | 28 | \$245,464 | 7.7\% | 10.6\% | 26 | \$221,870 | -42.2\% | -12.6\% |
| Podiatrist/Chiropodist | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| Subtotal | 121 | \$208,001 | 13.1\% | -27.2\% | 107 | \$285,785 | -0.9\% | 7.3\% | 108 | \$266,402 | -26.5\% | 30.2\% |

Lapsed Months from Incident to Disposition
2015 Paid Incidents - All Cases


| Average Indemnity by Injury Severity (1 to 9 Scale) and Months to Disposition All Cases |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 |  | 2014-2015 |  | 2014 |  | 2013-2014 |  | 2013 |  | 2012-2013 |  |
| Months from Injury to Disposition | Paid Claims | Average Indemnity | \% Change, Paid Claims | \% Change, <br> Average <br> Indemnity | $\begin{array}{r} \text { Paid } \\ \text { Claims } \end{array}$ | Average Indemnity | $\%$ Change, Paid Claims | \% Change, <br> Average <br> Indemnity | $\begin{array}{r} \text { Paid } \\ \text { Claims } \end{array}$ | Average Indemnity | \% <br> Change, Paid Claims | \% Change, <br> Average <br> Indemnity |
| Severity 1, 2, 3, 4 (Temporary Injuries) |  |  |  |  |  |  |  |  |  |  |  |  |
| 0-6 | 6 | \$5,303 | -14.3\% | -19.3\% | 7 | \$6,573 | -30.0\% | -50.1\% | 10 | \$13,168 | -28.6\% | 283.2\% |
| 7-12 | 20 | \$19,452 | -13.0\% | -41.1\% | 23 | \$33,023 | 21.1\% | 181.5\% | 19 | \$11,731 | -17.4\% | -42.9\% |
| 13-18 | 20 | \$35,130 | 25.0\% | -49.3\% | 16 | \$69,322 | -27.3\% | 89.7\% | 22 | \$36,542 | -15.4\% | 2.6\% |
| 19-24 | 15 | \$48,661 | -31.8\% | -13.2\% | 22 | \$56,093 | 144.4\% | 30.1\% | 9 | \$43,123 | -66.7\% | -47.1\% |
| 25-30 | 18 | \$132,686 | 12.5\% | 77.3\% | 16 | \$74,832 | -20.0\% | -46.2\% | 20 | \$139,146 | -23.1\% | 6.7\% |
| 31-36 | 8 | \$454,002 | -20.0\% | 139.8\% | 10 | \$189,350 | -50.0\% | 10.2\% | 20 | \$171,811 | 25.0\% | 71.1\% |
| 37-42 | 18 | \$192,306 | 28.6\% | 18.5\% | 14 | \$162,341 | -12.5\% | -13.1\% | 16 | \$186,908 | 100.0\% | 189.4\% |
| 43-48 | 13 | \$158,786 | 44.4\% | 4.8\% | 9 | \$151,444 | -30.8\% | -25.6\% | 13 | \$203,440 | 44.4\% | 83.2\% |
| 48-60 | 14 | \$100,072 | -17.6\% | -51.2\% | 17 | \$205,051 | -22.7\% | 115.8\% | 22 | \$95,028 | 22.2\% | -53.8\% |
| 61-71 | 7 | \$181,786 | -58.8\% | 191.0\% | 17 | \$62,460 | 41.7\% | -66.4\% | 12 | \$185,835 | 140.0\% | 414.8\% |
| 72-82 | 5 | \$47,563 | -28.6\% | -78.4\% | 7 | \$220,396 | 16.7\% | 456.7\% | 6 | \$39,588 | 50.0\% | -46.2\% |
| 83-93 | 2 | \$52,157 | -71.4\% | -80.9\% | 7 | \$272,510 | 133.3\% | 771.4\% | 3 | \$31,271 | 50.0\% | -77.7\% |
| 94-104 | 3 | \$109,167 | 50.0\% | -96.0\% | 2 | \$2,706,285 | -50.0\% | 1904.7\% | 4 | \$135,000 | 100.0\% | 8.0\% |
| 105-115 | 1 | \$379,235 | -50.0\% | 21.8\% | 2 | \$311,250 | 100.0\% | 730.0\% | 1 | \$37,500 | 0.0\% | -85.0\% |
| 116-126 | 1 | \$750,000 | 0.0\% | 7400.0\% | 1 | \$10,000 |  |  | 0 | \$0 |  |  |
| 127-137 | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$200,000 | 0.0\% | 10699.1\% | 1 | \$1,852 |  |  |
| 138-148 | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$45,000 |  |  |
| 149-159 | 2 | \$3,500 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 160-170 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 171-181 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 182-192 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 193-203 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 204-214 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |


| Average Indemnity by Injury Severity (1 to 9 Scale) and Months to Disposition All Cases |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 |  | 2014-2015 |  | 2014 |  | 2013-2014 |  | 2013 |  | 2012-2013 |  |
| Months from Injury to Disposition | $\begin{array}{r} \text { Paid } \\ \text { Claims } \end{array}$ | Average Indemnity | \% Change, Paid Claims | \% Change, Average Indemnity | Paid Claims | Average Indemnity | $\begin{array}{r} \% \\ \text { Change, } \\ \text { Paid } \\ \text { Claims } \\ \hline \end{array}$ | \% Change, Average Indemnity | $\begin{array}{r} \text { Paid } \\ \text { Claims } \end{array}$ | Average Indemnity | $\begin{array}{r} \% \\ \text { Change, } \\ \text { Paid } \\ \text { Claims } \end{array}$ | \% Change, Average Indemnity |
| Over 225 | 1 | \$190,000 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| Subtotal | 154 | \$117,330 | -9.9\% | -16.8\% | 171 | \$141,043 | -4.5\% | 35.2\% | 179 | \$104,343 | -2.2\% | 19.8\% |
| Severity 5, 6, 7 \& 8 (Permanent Injuries) |  |  |  |  |  |  |  |  |  |  |  |  |
| 0-6 | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$780 |  |  |
| 7-12 | 1 | \$50,000 | -50.0\% | 122.2\% | 2 | \$22,500 | -50.0\% | -32.6\% | 4 | \$33,375 | 33.3\% | -90.0\% |
| 13-18 | 3 | \$100,000 | -25.0\% | -90.3\% | 4 | \$1,031,365 | 0.0\% | 160.1\% | 4 | \$396,500 | 0.0\% | 377.5\% |
| 19-24 | 5 | \$174,500 | -16.7\% | -47.3\% | 6 | \$330,833 | 0.0\% | 30.7\% | 6 | \$253,083 | 50.0\% | 65.3\% |
| 25-30 | 4 | \$373,917 | -55.6\% | 24.2\% | 9 | \$301,056 | -30.8\% | 41.6\% | 13 | \$212,552 | -18.8\% | -58.4\% |
| 31-36 | 10 | \$574,607 | 100.0\% | -35.4\% | 5 | \$889,000 | 66.7\% | -62.2\% | 3 | \$2,350,000 | -62.5\% | 330.5\% |
| 37-42 | 13 | \$1,327,491 | -27.8\% | 106.7\% | 18 | \$642,121 | 100.0\% | 48.8\% | 9 | \$431,389 | -30.8\% | 59.8\% |
| 43-48 | 12 | \$625,690 | -45.5\% | 29.0\% | 22 | \$485,139 | 69.2\% | 81.9\% | 13 | \$266,733 | -43.5\% | -48.3\% |
| 48-60 | 22 | \$613,111 | 83.3\% | -43.3\% | 12 | \$1,081,792 | -52.0\% | 90.4\% | 25 | \$568,060 | -13.8\% | -32.6\% |
| 61-71 | 23 | \$464,291 | 76.9\% | -42.5\% | 13 | \$807,742 | 0.0\% | 54.1\% | 13 | \$524,231 | 8.3\% | -21.3\% |
| 72-82 | 5 | \$202,282 | 400.0\% | 1.1\% | 1 | \$200,000 | -88.9\% | -81.8\% | 9 | \$1,097,685 | 50.0\% | 64.4\% |
| 83-93 | 5 | \$575,000 | 0.0\% | -30.5\% | 5 | \$826,800 | 0.0\% | 594.2\% | 5 | \$119,100 | -28.6\% | -79.5\% |
| 94-104 | 2 | \$1,588,750 | -66.7\% | 123.8\% | 6 | \$710,000 | 100.0\% | -38.0\% | 3 | \$1,145,000 | -25.0\% | -24.3\% |
| 105-115 | 1 | \$5,000,000 | 0.0\% | 1900.0\% | 1 | \$250,000 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 116-126 | 2 | \$266,250 | 0.0\% | 66.4\% | 2 | \$160,000 | 100.0\% | -40.3\% | 1 | \$268,000 |  |  |
| 127-137 | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$3,100,000 | 0.0\% | 520.0\% | 1 | \$500,000 |  |  |
| 138-148 | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$95,000 | -50.0\% | -88.8\% |
| 149-159 | 1 | \$65,000 | 0.0\% | -96.7\% | 1 | \$1,999,000 | 0.0\% | 1899.0\% | 1 | \$100,000 |  |  |
| 160-170 | 2 | \$238,750 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 171-181 | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$7,000,000 |  |  |
| 182-192 | 1 | \$1,350,000 |  |  | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$950,000 | 0.0\% | 58.3\% |
| 193-203 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |


| Average Indemnity by Injury Severity (1 to 9 Scale) and Months to Disposition All Cases |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 |  | 2014-2015 |  | 2014 |  | 2013-2014 |  | 2013 |  | 2012-2013 |  |
| Months from Injury to Disposition | $\begin{array}{r} \text { Paid } \\ \text { Claims } \end{array}$ | Average Indemnity | \% Change, Paid Claims | \% Change, Average Indemnity | Paid Claims | Average Indemnity | $\begin{array}{r} \% \\ \text { Change, } \\ \text { Paid } \\ \text { Claims } \\ \hline \end{array}$ | \% Change, Average Indemnity | Paid Claims | Average Indemnity | $\begin{array}{r} \% \\ \text { Change, } \\ \text { Paid } \\ \text { Claims } \end{array}$ | \% Change, Average Indemnity |
| 204-214 | 1 | \$625,000 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 215-225 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| Over 225 | 1 | \$395,000 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| Subtotal | 114 | \$639,526 | 5.6\% | -5.8\% | 108 | \$678,577 | -5.3\% | 20.4\% | 114 | \$563,519 | -16.8\% | -6.1\% |
| Severity 9 (Fatal) |  |  |  |  |  |  |  |  |  |  |  |  |
| 0-6 | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$100,000 |  |  | 0 | \$0 |  |  |
| 7-12 | 1 | \$1,700,000 | -50.0\% | 1207.7\% | 2 | \$130,000 | -33.3\% | 2.6\% | 3 | \$126,667 | 50.0\% | -41.1\% |
| 13-18 | 7 | \$262,143 | 75.0\% | -70.1\% | 4 | \$878,125 | 300.0\% | 485.4\% | 1 | \$150,000 | -50.0\% | -80.2\% |
| 19-24 | 8 | \$293,937 | 14.3\% | 63.9\% | 7 | \$179,286 | 40.0\% | 39.5\% | 5 | \$128,500 | -16.7\% | -49.2\% |
| 25-30 | 14 | \$168,414 | 75.0\% | -30.5\% | 8 | \$242,188 | -38.5\% | -9.8\% | 13 | \$268,471 | 85.7\% | -45.6\% |
| 31-36 | 10 | \$289,489 | -23.1\% | -59.1\% | 13 | \$708,181 | 85.7\% | 350.9\% | 7 | \$157,070 | -56.3\% | -57.0\% |
| 37-42 | 10 | \$307,343 | 42.9\% | 34.5\% | 7 | \$228,571 | -46.2\% | -28.0\% | 13 | \$317,308 | -43.5\% | 50.5\% |
| 43-48 | 5 | \$385,000 | 25.0\% | 78.8\% | 4 | \$215,323 | -50.0\% | -57.5\% | 8 | \$507,188 | -38.5\% | 125.1\% |
| 48-60 | 21 | \$257,914 | 40.0\% | -14.2\% | 15 | \$300,538 | -11.8\% | 32.8\% | 17 | \$226,313 | -15.0\% | 64.1\% |
| 61-71 | 10 | \$178,600 | 11.1\% | 36.5\% | 9 | \$130,833 | -25.0\% | -38.4\% | 12 | \$212,458 | 9.1\% | 1.7\% |
| 72-82 | 6 | \$214,714 | -33.3\% | 4.4\% | 9 | \$205,710 | 28.6\% | -77.9\% | 7 | \$930,714 | 75.0\% | 447.1\% |
| 83-93 | 1 | \$30,000 | -50.0\% | -86.7\% | 2 | \$225,000 | -60.0\% | 65.4\% | 5 | \$136,000 | 66.7\% | 81.3\% |
| 94-104 | 3 | \$146,667 | 50.0\% | -82.8\% | 2 | \$852,720 | 100.0\% | 262.9\% | 1 | \$235,000 | -66.7\% | 127.4\% |
| 105-115 | 0 | \$0 | -100.0\% | -100.0\% | 4 | \$444,375 | 300.0\% | -55.6\% | 1 | \$1,000,000 | 0.0\% | 300.0\% |
| 116-126 | 1 | \$70,000 | 0.0\% | 4566.7\% | 1 | \$1,500 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 127-137 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 138-148 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 149-159 | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$375,000 |  |  | 0 | \$0 |  |  |
| 160-170 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 171-181 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |


| Average Indemnity by Injury Severity (1 to 9 Scale) and Months to Disposition All Cases |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 |  | 2014-2015 |  | 2014 |  | 2013-2014 |  | 2013 |  | 2012-2013 |  |
| Months from Injury to Disposition | $\begin{array}{r} \text { Paid } \\ \text { Claims } \end{array}$ | Average Indemnity | \% Change, Paid Claims | \% Change, <br> Average <br> Indemnity | Paid Claims | Average Indemnity | $\begin{array}{r} \% \\ \text { Change, } \\ \text { Paid } \\ \text { Claims } \end{array}$ | \% Change, Average Indemnity | $\begin{array}{r} \text { Paid } \\ \text { Claims } \end{array}$ | Average Indemnity | $\begin{array}{r} \% \\ \text { Change, } \\ \text { Paid } \\ \text { Claims } \end{array}$ | \% Change, Average Indemnity |
| 182-192 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 193-203 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 204-214 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| Over 225 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| Subtotal | 97 | \$259,465 | 9.0\% | -24.5\% | 89 | \$343,585 | -4.3\% | 11.1\% | 93 | \$309,370 | -20.5\% | 20.4\% |



| Average Indemnity by Bodily Injury Level and Disposition Time Cases Involving At Least One Physician or Surgeon |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 015 | 2014 | 4-2015 |  | 2014 | 2013 | -2014 |  | 013 | 201 | 2-2013 |
| Months from Injury to Disposition | $\begin{array}{r} \text { Paid } \\ \text { Claims } \end{array}$ | Average Indemnity | $\begin{array}{r} \% \\ \text { Change, } \\ \text { Paid } \\ \text { Claims } \end{array}$ | \% <br> Change, <br> Average <br> Indemnity | $\begin{array}{r} \text { Paid } \\ \text { Claims } \end{array}$ | Average Indemnity | $\begin{array}{r} \% \\ \text { Change, } \\ \text { Paid } \\ \text { Claims } \end{array}$ | \% <br> Change, <br> Average <br> Indemnity | Paid Claims | Average Indemnity | $\begin{array}{r} \% \\ \text { Change, } \\ \text { Paid } \\ \text { Claims } \end{array}$ | \% <br> Change, <br> Average <br> Indemnity |
| Severity 1, 2, 3, 4 (Temporary Injuries) |  |  |  |  |  |  |  |  |  |  |  |  |
| 0-6 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 7-12 | 3 | \$18,104 | 200.0\% | -33.3\% | 1 | \$27,130 | -50.0\% | -37.8\% | 2 | \$43,643 | 100.0\% | 81.8\% |
| 13-18 | 2 | \$12,663 | 0.0\% | -81.6\% | 2 | \$68,750 | 0.0\% | 525.0\% | 2 | \$11,000 | -50.0\% | -67.2\% |
| 19-24 | 1 | \$30,000 | -80.0\% | 62.2\% | 5 | \$18,500 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 25-30 | 6 | \$215,392 | 100.0\% | 169.2\% | 3 | \$80,000 | -25.0\% | 84.6\% | 4 | \$43,346 | 0.0\% | -4.7\% |
| 31-36 | 4 | \$304,375 | 300.0\% | 2943.8\% | 1 | \$10,000 | -90.0\% | -96.2\% | 10 | \$264,000 | 100.0\% | 18.6\% |
| 37-42 | 5 | \$390,000 | -16.7\% | 40.5\% | 6 | \$277,500 | -25.0\% | -10.3\% | 8 | \$309,344 | 700.0\% | 783.8\% |
| 43-48 | 4 | \$213,054 | 33.3\% | 22.9\% | 3 | \$173,333 | -57.1\% | -27.5\% | 7 | \$238,929 | 75.0\% | 13.8\% |
| 48-60 | 5 | \$183,000 | -37.5\% | -35.4\% | 8 | \$283,080 | -27.3\% | 198.9\% | 11 | \$94,705 | 37.5\% | -49.3\% |
| 61-71 | 4 | \$290,000 | -42.9\% | 337.0\% | 7 | \$66,367 | -22.2\% | -70.4\% | 9 | \$224,447 | 350.0\% | 259.1\% |
| 72-82 | 0 | \$0 | -100.0\% | -100.0\% | 3 | \$461,592 | 50.0\% | 350.3\% | 2 | \$102,500 |  |  |
| 83-93 | 1 | \$10,000 | -50.0\% | -95.2\% | 2 | \$207,500 | 0.0\% | 343.1\% | 2 | \$46,827 | 100.0\% | -81.3\% |
| 94-104 | 1 | \$175,000 | 0.0\% | 1300.0\% | 1 | \$12,500 | 0.0\% | -50.0\% | 1 | \$25,000 | 0.0\% | 0.0\% |
| 105-115 | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$600,000 | 0.0\% | 1500.0\% | 1 | \$37,500 | 0.0\% | -85.0\% |
| 116-126 | 1 | \$750,000 | 0.0\% | 7400.0\% | 1 | \$10,000 |  |  | 0 | \$0 |  |  |
| 127-137 | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$200,000 | 0.0\% | 10699.1\% | 1 | \$1,852 |  |  |
| 138-148 | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$45,000 |  |  |
| 149-159 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 160-170 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 171-181 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 182-192 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 193-203 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |


| Average Indemnity by Bodily Injury Level and Disposition Time Cases Involving At Least One Physician or Surgeon |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 |  | 2014-2015 |  | 2014 |  | 2013-2014 |  | 2013 |  | 2012-2013 |  |
| Months from Injury to Disposition | Paid Claims | Average Indemnity | \% <br> Change, Paid Claims | \% <br> Change, <br> Average <br> Indemnity | Paid Claims | Average Indemnity | \% <br> Change, Paid Claims | \% <br> Change, <br> Average <br> Indemnity | Paid Claims | Average Indemnity | $\begin{array}{r} \% \\ \text { Change, } \\ \text { Paid } \\ \text { Claims } \end{array}$ | \% <br> Change, <br> Average <br> Indemnity |
| 204-214 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| Over 225 | 0 | \$0 | . | . | 0 | \$0 | . | . | 0 | \$0 | . | . |
| Subtotal | 37 | \$227,884 | -17.8\% | 27.5\% | 45 | \$178,747 | -26.2\% | 3.5\% | 61 | \$172,782 | 60.5\% | 23.9\% |
| Severity 5, 6, 7,8 (Permanent Injuries) |  |  |  |  |  |  |  |  |  |  |  |  |
| 7-12 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 13-18 | 2 | \$130,000 | -33.3\% | -85.3\% | 3 | \$883,333 | 50.0\% | 91.8\% | 2 | \$460,500 | 100.0\% | 67.5\% |
| 19-24 | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% | 3 | \$408,333 | 50.0\% | 49.8\% |
| 25-30 | 3 | \$467,306 | -50.0\% | 73.6\% | 6 | \$269,167 | -14.3\% | 44.9\% | 7 | \$185,714 | -41.7\% | -69.8\% |
| 31-36 | 5 | \$846,653 | 150.0\% | 30.8\% | 2 | \$647,500 | 0.0\% | -76.7\% | 2 | \$2,775,000 | -71.4\% | 362.0\% |
| 37-42 | 9 | \$1,806,700 | -10.0\% | 152.0\% | 10 | \$716,817 | 42.9\% | 96.2\% | 7 | \$365,357 | -12.5\% | 83.8\% |
| 43-48 | 5 | \$553,000 | -72.2\% | 11.2\% | 18 | \$497,114 | 100.0\% | 64.0\% | 9 | \$303,059 | -57.1\% | -41.6\% |
| 48-60 | 15 | \$520,993 | 66.7\% | -62.9\% | 9 | \$1,403,667 | -50.0\% | 142.9\% | 18 | \$577,916 | -18.2\% | -17.3\% |
| 61-71 | 13 | \$292,208 | 8.3\% | -66.6\% | 12 | \$874,471 | 33.3\% | 53.0\% | 9 | \$571,667 | 28.6\% | 12.5\% |
| 72-82 | 3 | \$255,469 | 200.0\% | 27.7\% | 1 | \$200,000 | -88.9\% | -81.8\% | 9 | \$1,097,685 | 50.0\% | 64.4\% |
| 83-93 | 4 | \$468,750 | -20.0\% | -43.3\% | 5 | \$826,800 | 66.7\% | 356.8\% | 3 | \$181,000 | -57.1\% | -68.8\% |
| 94-104 | 2 | \$1,588,750 | -50.0\% | 747.3\% | 4 | \$187,500 | $33.3 \%$ | -83.6\% | 3 | \$1,145,000 | -25.0\% | -24.3\% |
| 105-115 | 1 | \$5,000,000 | 0.0\% | 1900.0\% | 1 | \$250,000 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 116-126 | 0 | \$0 | -100.0\% | -100.0\% | 2 | \$160,000 | 100.0\% | -40.3\% | 1 | \$268,000 |  |  |
| 127-137 | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$3,100,000 | 0.0\% | 520.0\% | 1 | \$500,000 |  |  |
| 138-148 | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$95,000 | -50.0\% | -88.8\% |
| 149-159 | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$1,999,000 | 0.0\% | 1899.0\% | 1 | \$100,000 |  |  |
| 160-170 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 171-181 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 182-192 | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$950,000 | 0.0\% | 58.3\% |
| 193-203 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |


| Average Indemnity by Bodily Injury Level and Disposition Time Cases Involving At Least One Physician or Surgeon |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 |  | 2014-2015 |  | 2014 |  | 2013-2014 |  | 2013 |  | 2012-2013 |  |
| Months from Injury to Disposition | Paid Claims | Average Indemnity | \% <br> Change, Paid Claims | \% <br> Change, <br> Average <br> Indemnity | Paid Claims | Average Indemnity | \% <br> Change, Paid Claims | \% <br> Change, <br> Average <br> Indemnity | $\begin{array}{r} \text { Paid } \\ \text { Claims } \end{array}$ | Average Indemnity | $\%$ <br> Change, <br> Paid <br> Claims | $\%$ <br> Change, <br> Average <br> Indemnity |
| 204-214 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 215-225 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| Over 225 | 1 | \$395,000 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| Subtotal | 63 | \$757,905 | -16.0\% | 2.3\% | 75 | \$740,745 | -2.6\% | 25.1\% | 77 | \$592,191 | -26.0\% | -2.8\% |
| Severity 9 (Fatalities) |  |  |  |  |  |  |  |  |  |  |  |  |
| 0-6 | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$100,000 |  |  | 0 | \$0 |  |  |
| 7-12 | 1 | \$1,700,000 | 0.0\% | 1033.3\% | 1 | \$150,000 | 0.0\% | 900.0\% | 1 | \$15,000 |  |  |
| 13-18 | 0 | \$0 | -100.0\% | -100.0\% | 3 | \$1,133,333 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 19-24 | 2 | \$587,499 | -33.3\% | 114.9\% | 3 | \$273,333 | 200.0\% | 76.3\% | 1 | \$155,000 | 0.0\% | -22.5\% |
| 25-30 | 5 | \$199,430 | 66.7\% | -49.0\% | 3 | \$390,833 | -40.0\% | 23.5\% | 5 | \$316,524 | 25.0\% | -41.6\% |
| 31-36 | 5 | \$382,978 | -37.5\% | -46.3\% | 8 | \$713,294 | 100.0\% | 285.6\% | 4 | \$185,000 | -42.9\% | -63.4\% |
| 37-42 | 3 | \$483,333 | 50.0\% | 7.4\% | 2 | \$450,000 | -33.3\% | -15.6\% | 3 | \$533,333 | -75.0\% | 65.5\% |
| 43-48 | 2 | \$675,000 | 0.0\% | 164.0\% | 2 | \$255,646 | -60.0\% | -64.9\% | 5 | \$729,000 | -16.7\% | 139.0\% |
| 48-60 | 16 | \$270,313 | 77.8\% | -16.1\% | 9 | \$322,333 | 28.6\% | 36.2\% | 7 | \$236,664 | -46.2\% | 32.4\% |
| 61-71 | 6 | \$160,667 | 0.0\% | -4.6\% | 6 | \$168,333 | -25.0\% | -31.2\% | 8 | \$244,750 | 60.0\% | -9.7\% |
| 72-82 | 4 | \$260,804 | 0.0\% | -9.3\% | 4 | \$287,500 | -33.3\% | -73.1\% | 6 | \$1,069,167 | 200.0\% | 288.8\% |
| 83-93 | 0 | \$0 | -100.0\% | -100.0\% | 2 | \$225,000 | 0.0\% | 38.5\% | 2 | \$162,500 | 100.0\% | 62.5\% |
| 94-104 | 1 | \$125,000 |  |  | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$235,000 | -50.0\% | 154.1\% |
| 105-115 | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$1,000,000 | 0.0\% | 300.0\% |
| 116-126 | 1 | \$70,000 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 127-137 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 138-148 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | $\$ 0$ | -100.0\% | -100.0\% |
| 149-159 | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$375,000 |  |  | 0 | \$0 |  |  |
| 160-170 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 171-181 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |


| Average Indemnity by Bodily Injury Level and Disposition Time Cases Involving At Least One Physician or Surgeon |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 |  | 2014-2015 |  | 2014 |  | 2013-2014 |  | 2013 |  | 2012-2013 |  |
| Months from Injury to Disposition | Paid Claims | Average Indemnity | $\begin{array}{r} \% \\ \text { Change, } \\ \text { Paid } \\ \text { Claims } \end{array}$ | \% <br> Change, <br> Average <br> Indemnity | Paid Claims | Average Indemnity | $\begin{array}{r} \% \\ \text { Change, } \\ \text { Paid } \\ \text { Claims } \end{array}$ | \% <br> Change, <br> Average <br> Indemnity | Paid Claims | Average Indemnity | $\%$ <br> Change, <br> Paid <br> Claims | $\%$ <br> Change, <br> Average <br> Indemnity |
| 182-192 | 0 | 0 |  |  | 0 | 0 |  |  | 0 | 0 |  |  |
| 193-203 | 0 | 0 |  |  | 0 | 0 |  |  | 0 | 0 |  |  |
| 204-214 | 0 | 0 |  |  | 0 | 0 |  |  | 0 | 0 |  |  |
| Over 225 | 0 | 0 |  |  | 0 | 0 |  |  | 0 | 0 |  |  |
| Subtotal | 46 | \$328,571 | 2.2\% | -20.7\% | 45 | \$414,359 | 2.3\% | -5.7\% | 44 | \$439,256 | -27.9\% | 31.9\% |



| Average Indemnity by Bodily Injury Level and Disposition Time Cases Involving At Least One Hospital |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 |  | $\begin{gathered} 2014-2015, \% \\ \text { Change } \\ \hline \end{gathered}$ |  | 2014 |  | $\begin{gathered} \text { 2013-2014, \% } \\ \text { Change } \end{gathered}$ |  | 2013 |  | $\begin{gathered} 2012-2013, \% \\ \text { Change } \end{gathered}$ |  |
| Injury to Disposition | $\begin{array}{r} \text { Paid } \\ \text { Claims } \end{array}$ | Average Indemnity | $\begin{array}{r} \text { Paid } \\ \text { Claims } \end{array}$ | Average Indemnity | $\begin{array}{r} \text { Paid } \\ \text { Claims } \end{array}$ | Average Indemnity | $\begin{array}{r} \text { Paid } \\ \text { Claims } \end{array}$ | Average Indemnity | $\begin{array}{r} \text { Paid } \\ \text { Claims } \end{array}$ | Average Indemnity | $\begin{array}{r} \text { Paid } \\ \text { Claims } \end{array}$ | Average Indemnity |
| Severity 1, 2, 3, 4 (Temporary) |  |  |  |  |  |  |  |  |  |  |  |  |
| 0-6 | 3 | \$7,395 | -25.0\% | 123.4\% | 4 | \$3,310 | -42.9\% | -79.1\% | 7 | \$15,840 | 40.0\% | 284.5\% |
| 7-12 | 8 | \$22,064 | -42.9\% | -49.3\% | 14 | \$43,488 | 100.0\% | 196.3\% | 7 | \$14,676 | -46.2\% | -24.4\% |
| 13-18 | 16 | \$38,256 | 60.0\% | -29.0\% | 10 | \$53,884 | -23.1\% | 2.2\% | 13 | \$52,726 | 8.3\% | -1.6\% |
| 19-24 | 6 | \$51,904 | -14.3\% | -40.7\% | 7 | \$87,526 | 40.0\% | 405.8\% | 5 | \$17,304 | -68.8\% | -73.0\% |
| 25-30 | 5 | \$101,700 | -50.0\% | 38.9\% | 10 | \$73,231 | 25.0\% | 136.0\% | 8 | \$31,031 | -33.3\% | -61.7\% |
| 31-36 | 2 | \$43,750 | -66.7\% | -75.6\% | 6 | \$179,167 | -40.0\% | 107.1\% | 10 | \$86,523 | 100.0\% | 7.5\% |
| 37-42 | 4 | \$131,625 | 33.3\% | -41.5\% | 3 | \$225,000 | -50.0\% | 65.0\% | 6 | \$136,333 | 100.0\% | 82.5\% |
| 43-48 | 7 | \$261,031 | 133.3\% | 61.5\% | 3 | \$161,667 | -40.0\% | -42.3\% | 5 | \$280,000 | 150.0\% | 4.7\% |
| 48-60 | 2 | \$180,000 | -60.0\% | -18.6\% | 5 | \$221,000 | 0.0\% | 62.8\% | 5 | \$135,775 | -54.5\% | -47.9\% |
| 61-71 | 2 | \$42,500 | -81.8\% | -27.3\% | 11 | \$58,484 | 120.0\% | -79.0\% | 5 | \$279,000 | 66.7\% | 551.4\% |
| 72-82 | 3 | \$65,772 | -25.0\% | -81.1\% | 4 | \$347,444 | 100.0\% | 5446.2\% | 2 | \$6,265 | 0.0\% | -82.0\% |
| 83-93 | 1 | \$10,000 | -80.0\% | -96.2\% | 5 | \$265,082 | 400.0\% | 165576.4\% | 1 | \$160 | 0.0\% | -99.5\% |
| 94-104 | 2 | \$90,000 | 0.0\% | -96.7\% | 2 | \$2,706,285 | 0.0\% | 1130.1\% | 2 | \$220,000 | 100.0\% | -2.2\% |
| 105-115 | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$22,500 |  |  | 0 | \$0 |  |  |
| 116-126 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 127-137 | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$1,852 |  |  |
| 138-148 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 160-170 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 171-181 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 182-192 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 204-214 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| Over 225 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |


| Average Indemnity by Bodily Injury Level and Disposition Time Cases Involving At Least One Hospital |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 015 | $\begin{gathered} 2014-2015, \% \\ \text { Change } \\ \hline \end{gathered}$ |  | 2014 |  | $2013-2014, \%$ <br> Change |  | 2013 |  | $\begin{gathered} 2012-2013, \% \\ \text { Change } \end{gathered}$ |  |
| Months from Injury to Disposition | Paid Claims | Average Indemnity | Paid Claims | Average Indemnity | $\begin{array}{r} \text { Paid } \\ \text { Claims } \\ \hline \end{array}$ | Average <br> Indemnity | Paid Claims | Average Indemnity | Paid Claims | Average Indemnity | Paid Claims | Average Indemnity |
| Subtotal | 61 | \$80,398 | -28.2\% | -53.3\% | 85 | \$172,229 | 10.4\% | 93.7\% | 77 | \$88,902 | -11.5\% | 3.2\% |
| Severity 5, 6, 7, 8 (Permanent) |  |  |  |  |  |  |  |  |  |  |  |  |
| 0-6 | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$780 |  |  |
| 7-12 | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$40,000 | -66.7\% | -2.8\% | 3 | \$41,167 | 50.0\% | -89.0\% |
| 13-18 | 1 | \$40,000 | 0.0\% | -97.3\% | 1 | \$1,475,459 | 0.0\% | 127.0\% | 1 | \$650,000 | -50.0\% | 2263.6\% |
| 19-24 | 4 | \$208,125 | 0.0\% | -26.7\% | 4 | \$283,750 | 0.0\% | 8.8\% | 4 | \$260,875 | 100.0\% | 673.0\% |
| 25-30 | 1 | \$93,750 | -66.7\% | 19.7\% | 3 | \$78,333 | -57.1\% | -66.7\% | 7 | \$235,097 | 16.7\% | -55.9\% |
| 31-36 | 2 | \$793,750 | -50.0\% | -17.5\% | 4 | \$962,500 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 37-42 | 7 | \$2,118,036 | -36.4\% | 128.2\% | 11 | \$928,182 | 266.7\% | 96.4\% | 3 | \$472,500 | -25.0\% | 11.2\% |
| 43-48 | 4 | \$391,250 | -50.0\% | -41.9\% | 8 | \$673,695 | 14.3\% | 347.0\% | 7 | \$150,714 | -50.0\% | -79.7\% |
| 48-60 | 16 | \$507,871 | 100.0\% | -58.6\% | 8 | \$1,227,688 | -20.0\% | 117.5\% | 10 | \$564,352 | -16.7\% | 1.5\% |
| 61-71 | 11 | \$374,000 | 175.0\% | -69.4\% | 4 | \$1,222,663 | -20.0\% | 49.5\% | 5 | \$818,000 | 0.0\% | -35.0\% |
| 72-82 | 1 | \$95,000 |  |  | 0 | \$0 | -100.0\% | -100.0\% | 2 | \$543,750 | -33.3\% | -42.4\% |
| 83-93 | 5 | \$575,000 | 66.7\% | -51.9\% | 3 | \$1,194,667 | 50.0\% | 998.5\% | 2 | \$108,750 | -50.0\% | -78.1\% |
| 94-104 | 1 | \$27,500 | -75.0\% | -97.4\% | 4 | \$1,043,750 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 105-115 | 1 | \$5,000,000 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 116-126 | 1 | \$25,000 | 0.0\% | -90.0\% | 1 | \$250,000 | 0.0\% | -6.7\% | 1 | \$268,000 |  |  |
| 127-137 | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$3,100,000 |  |  | 0 | \$0 |  |  |
| 138-148 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 149-159 | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$1,999,000 |  |  | 0 | \$0 |  |  |
| 160-170 | 1 | \$202,500 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 171-181 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 182-192 | 1 | \$1,350,000 |  |  | 0 | \$0 | -100.0\% | -100.0\% | 1 | \$950,000 | 0.0\% | 58.3\% |
| 193-203 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 204-214 | 1 | \$625,000 |  |  | 0 | \$0 |  |  | 0.0\% | \$0 | -100.0\% | -100.0\% |


| Average Indemnity by Bodily Injury Level and Disposition Time Cases Involving At Least One Hospital |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 |  | 2014-2015, \% <br> Change |  | 2014 |  | $\begin{gathered} 2013-2014, \% \\ \text { Change } \\ \hline \end{gathered}$ |  | 2013 |  | $\begin{gathered} 2012-2013, \% \\ \text { Change } \\ \hline \end{gathered}$ |  |
| Months from Injury to Disposition | Paid Claims | Average Indemnity | Paid Claims | Average Indemnity | Paid Claims | Average Indemnity | Paid | Average Indemnity | Paid Claims | Average Indemnity | Paid Claims | Average Indemnity |
| 215-225 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| Over 225 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| Subtotal | 58 | \$713,533 | 7.4\% | -23.2\% | 54 | \$928,799 | 14.9\% | 140.0\% | 47 | \$387,074 | -28.8\% | -39.8\% |
| Severity 9 (Fatalities) |  |  |  |  |  |  |  |  |  |  |  |  |
| 0-6 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 7-12 | 1 | \$1,700,000 | 0.0\% | 1033.3\% | 1 | \$150,000 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 13-18 | 3 | \$203,333 | 200.0\% | -91.9\% | 1 | \$2,500,000 | 0.0\% | 1566.7\% | 1 | \$150,000 |  |  |
| 19-24 | 3 | \$464,167 | 50.0\% | 48.5\% | 2 | \$312,500 | -33.3\% | 97.4\% | 3 | \$158,333 | -25.0\% | -39.4\% |
| 25-30 | 4 | \$165,625 | 0.0\% | -2.6\% | 4 | \$170,000 | -33.3\% | -38.3\% | 6 | \$275,437 | 20.0\% | -42.3\% |
| 31-36 | 3 | \$156,667 | -25.0\% | -90.7\% | 4 | \$1,681,250 | 0.0\% | 815.0\% | 4 | \$183,750 | -55.6\% | -57.2\% |
| 37-42 | 3 | \$331,806 | 50.0\% | 101.1\% | 2 | \$165,000 | -60.0\% | -62.3\% | 5 | \$438,000 | -37.5\% | 220.4\% |
| 43-48 | 2 | \$675,000 | 100.0\% | 350.0\% | 1 | \$150,000 | 0.0\% | -57.1\% | 1 | \$350,000 | -87.5\% | 34.0\% |
| 48-60 | 9 | \$242,784 | 12.5\% | -38.1\% | 8 | \$392,071 | -33.3\% | 98.9\% | 12 | \$197,121 | 71.4\% | -2.0\% |
| 61-71 | 4 | \$173,500 | -42.9\% | 41.6\% | 7 | \$122,500 | 133.3\% | -10.4\% | 3 | \$136,667 | -57.1\% | -36.0\% |
| 72-82 | 6 | \$214,714 | 50.0\% | -3.1\% | 4 | \$221,597 | 33.3\% | -89.0\% | 3 | \$2,016,667 | 50.0\% | 2990.7\% |
| 83-93 | 0 | \$0 | -100.0\% | -100.0\% | 2 | \$225,000 | 100.0\% | 800.0\% | 1 | \$24,999 | -50.0\% | -60.0\% |
| 94-104 | 2 | \$182,500 | 100.0\% | -81.5\% | 1 | \$986,689 | 0.0\% | 319.9\% | 1 | \$235,000 | 0.0\% | 88.0\% |
| 105-115 | 0 | \$0 | -100.0\% | -100.0\% | 3 | \$571,667 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 116-126 | 1 | \$70,000 | 0.0\% | 4566.7\% | 1 | \$1,500 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 127-137 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 138-148 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 149-159 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 160-170 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| 171-181 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 | -100.0\% | -100.0\% |
| 182-192 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |


| Average Indemnity by Bodily Injury Level and Disposition Time Cases Involving At Least One Hospital |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 |  | $\begin{gathered} 2014-2015, \% \\ \text { Change } \end{gathered}$ |  | 2014 |  | $\begin{gathered} 2013-2014, \% \\ \text { Change } \end{gathered}$ |  | 2013 |  | $\begin{gathered} 2012-2013, \% \\ \text { Change } \end{gathered}$ |  |
| Months from Injury to Disposition | Paid Claims | Average Indemnity | $\begin{array}{r} \text { Paid } \\ \text { Claims } \end{array}$ | Average Indemnity | Paid Claims | Average Indemnity | Paid Claims | Average Indemnity | Paid Claims | Average Indemnity | Paid Claims | Average Indemnity |
| 193-203 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| Over 225 | 0 | \$0 |  |  | 0 | \$0 |  |  | 0 | \$0 |  |  |
| Subtotal | 41 | \$287,384 | 0.0\% | -38.6\% | 41 | \$468,138 | 2.5\% | 27.9\% | 40 | \$365,952 | -32.2\% | 30.5\% |

## Section IV Indemnity Analysis by Company

Section IV contains the total number of claims reported to the insurer, total number of closed claims, the number of claims closed with payment, the total indemnity paid (economic + noneconomic), then total economic damage paid and the total non-economic damage paid by each company. Self-insured hospitals are reported in aggregate.

Each of the past three years is reported separately, and the companies are listed in descending order by the number of paid claims.

| Medical Malpractice Actions by Company, 2015 Sorted by Descending Number of Paid Claims |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Name | Number <br> Reported | Number Closed | Number Paid | Total <br> Indemnity |
| All Self-Insured Entities | 279 | 316 | 169 | \$60,057,041 |
| Missouri Hospital Plan | 97 | 125 | 46 | \$6,620,766 |
| Missouri Professionals Mutual-Physicians... | 61 | 71 | 25 | \$8,293,864 |
| Medical Protective Company | 47 | 58 | 14 | \$3,836,500 |
| Doctors Company An Interins Exchange | 57 | 44 | 3 | \$2,380,000 |
| Lexington Insurance Company | 15 | 42 | 8 | \$1,085,000 |
| Proassurance Indemnity Company Inc | 31 | 40 | 5 | \$768,313 |
| Medical Liability Alliance | 30 | 30 | 5 | \$2,258,000 |
| Medicus Insurance Company | 13 | 29 | 8 | \$2,777,500 |
| Columbia Casualty Company | 31 | 24 | 14 | \$2,307,750 |
| St Lukes Health System Risk Retention Group | 8 | 21 | 11 | \$6,951,615 |
| Physicians Professional Indemnity Association | 1 | 19 | 13 | \$3,209,592 |
| Pharmacists Mutual Insurance Company | 14 | 16 | 15 | \$3,249,866 |
| Continental Casualty Company | 9 | 14 | 6 | \$446,500 |
| MMIC Insurance Inc | 12 | 13 | 7 | \$1,557,500 |
| National Union Fire Insurance Company Of Pittsburg Pa | 16 | 12 | 4 | \$819,000 |
| Capson Physicians Insurance Company | 7 | 11 | 8 | \$30,966 |
| Galen Insurance Company | 8 | 10 | 2 | \$290,000 |
| American Casualty Company Of Reading Pennsylvania | 12 | 9 | 2 | \$1,020,000 |
| Preferred Physicians Medical Risk Retention Group | 7 | 9 | 3 | \$1,215,000 |
| Oms National Insurance Company RRG | 5 | 9 | 3 | \$1,370,000 |
| Chicago Insurance Company | 4 | 9 | 1 | \$20,000 |
| Professional Solutions Insurance Company | 2 | 8 | 2 | \$1,075,000 |
| Steadfast Insurance Company | 8 | 7 | 2 | \$1,375,000 |
| Liberty Insurance Underwriters Inc | 2 | 7 | 3 | \$142,111 |
| Essex Insurance Company | 1 | 6 | 2 | \$232,000 |
| Emergency Physicians Insurance Co RRG | 6 | 6 | 1 | \$500,000 |
| Health Care Industry Liability Reciprocal Insurance | 2 | 5 | 3 | \$925,000 |
| NCMIC Insurance Company | 6 | 5 | 4 | \$502,500 |
| Intermed Insurance Company | 5 | 5 | 2 | \$325,000 |
| Cincinnati Insurance Company The | 0 | 5 | 2 | \$225,000 |
| Fortress Insurance Company | 2 | 4 | 4 | \$407,500 |
| Everest Indemnity Insurance Company | 3 | 4 | 1 | \$12,500 |
| National Fire \& Marine Insurance Company | 0 | 4 | 0 | \$0 |
| Ace American Insurance Company | 7 | 4 | 1 | \$866,011 |
| Ironshore Speciality Insurance Company | 1 | 4 | 2 | \$116,000 |
| Podiatry Insurance Company Of America | 2 | 4 | 4 | \$410,000 |
| Allied World Surplus Lines Insurance Company | 2 | 3 | 3 | \$515,000 |
| Admiral Insurance Company | 1 | 3 | 0 | \$0 |
| Homeland Insurance Company Of New York | 1 | 3 | 3 | \$282,500 |


| Medical Malpractice Actions by Company, 2015 Sorted by Descending Number of Paid Claims |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Name | Number Reported | Number Closed | Number Paid | Total <br> Indemnity |
| Evanston Insurance Company | 4 | 3 | 0 | \$0 |
| Proassurance Specialty Insurance Inc | 6 | 3 | 3 | \$1,413,274 |
| Emergency Medicine Risk Retention Group Inc | 1 | 2 | 1 | \$69,000 |
| Oceanus Insurance Company RRG | 0 | 2 | 2 | \$650,000 |
| Missouri Medical Malpractice Joint Underwriting | 1 | 2 | 1 | \$410,934 |
| Centennial Casualty Company | 1 | 2 | 2 | \$420,000 |
| Kansas Medical Mutual Insurance Company | 5 | 2 | 1 | \$239,800 |
| General Star Indemnity Company | 2 | 2 | 0 | \$0 |
| Physicians Insurance Mutual | 0 | 2 | 1 | \$245,764 |
| Community Blood Centers Exchange | 2 | 1 | 1 | \$80,000 |
| Zurich Insurance Company | 0 | 1 | 1 | \$80,000 |
| Allied World Specialty Insurance Company | 4 | 1 | 0 | \$0 |
| Church Mutual Insurance Company | 0 | 1 | 0 | \$0 |
| Arch Specialty Insurance Company | 0 | 1 | 0 | \$0 |
| American Insurance Company The | 0 | 1 | 1 | \$225,000 |
| Massachusetts Bay Insurance Company | 0 | 1 | 1 | \$207,500 |
| Granite State Insurance Company | 0 | 1 | 1 | \$310,000 |
| St Paul Fire \& Marine Insurance Company | 0 | 1 | 1 | \$3,000 |
| Atlantic Specialty Insurance Company | 0 | 1 | 1 | \$202,500 |
| Norcal Mutual Insurance Company | 1 | 1 | 1 | \$35,000 |
| Health Care Indemnity Inc | 39 | 1 | 0 | \$0 |
| Preferred Professional Insurance Company | 0 | 1 | 1 | \$750,000 |
| James River Insurance Company | 0 | 1 | 0 | \$0 |
| Orthoforum Insurance Company A Risk Retention Group | 1 | 0 | 0 | \$0 |
| Hudson Excess Insurance Company | 1 | 0 | 0 | \$0 |
| Lloyds Of London Syndicate \#2001 | 2 | 0 | 0 | \$0 |
| Hudson Specialty Insurance Company | 5 | 0 | 0 | \$0 |
| Starstone Specialty Insurance Company | 3 | 0 | 0 | \$0 |


| Medical Malpractice Actions by Company, 2014 Sorted by Descending Number of Paid Claims |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Name | Number Reported | Number Closed | Number Paid | Total Indemnity |
| All Self-Insured Entities | 322 | 351 | 191 | \$72,816,485 |
| Missouri Hospital Plan | 128 | 145 | 46 | \$15,632,497 |
| Missouri Professionals Mutual-Physicians Professional... | 53 | 80 | 33 | \$11,237,500 |
| Medical Protective Company | 51 | 62 | 15 | \$3,200,517 |
| Proassurance Indemnity Company Inc | 41 | 57 | 12 | \$3,158,291 |
| Doctors Company An Interins Exchange | 33 | 35 | 3 | \$1,400,000 |
| Medical Liability Alliance | 32 | 28 | 10 | \$6,063,850 |
| Medicus Insurance Company | 38 | 27 | 6 | \$1,680,000 |
| Columbia Casualty Company | 26 | 24 | 15 | \$2,658,002 |
| Physicians Professional Indemnity Association | 13 | 23 | 12 | \$1,630,000 |
| Lexington Insurance Company | 17 | 20 | 6 | \$1,383,000 |
| American Casualty Company Of Reading Pennsylvania | 9 | 19 | 6 | \$1,117,500 |
| Missouri Doctors Mutual Insurance Company | 17 | 17 | 3 | \$525,000 |
| National Union Fire Insurance Company Of Pittsburg | 13 | 11 | 5 | \$373,459 |
| Everest Indemnity Insurance Company | 0 | 10 | 2 | \$225,000 |
| St Lukes Health System Risk Retention Group | 19 | 9 | 6 | \$1,540,000 |
| Preferred Physicians Medical Risk Retention Group | 4 | 9 | 2 | \$215,000 |
| Pharmacists Mutual Insurance Company | 8 | 8 | 7 | \$381,401 |
| Cincinnati Insurance Company The | 1 | 7 | 2 | \$212,500 |
| Allied World Specialty Insurance Company | 2 | 7 | 3 | \$207,500 |
| MMIC Insurance Inc | 14 | 7 | 0 | \$0 |
| Intermed Insurance Company | 1 | 7 | 3 | \$1,146,000 |
| Galen Insurance Company | 7 | 6 | 2 | \$236,284 |
| NCMIC Insurance Company | 6 | 6 | 3 | \$76,000 |
| Continental Casualty Company | 12 | 6 | 3 | \$265,289 |
| Essex Insurance Company | 8 | 6 | 0 | \$0 |
| Proassurance Specialty Insurance Inc | 2 | 5 | 3 | \$300,000 |
| Professional Solutions Insurance Company | 4 | 5 | 2 | \$325,000 |
| Ironshore Speciality Insurance Company | 3 | 5 | 3 | \$1,195,000 |
| General Star Indemnity Company | 0 | 5 | 1 | \$7,500 |
| Oceanus Insurance Company RRG | 5 | 4 | 2 | \$2,107,500 |
| Podiatry Insurance Company Of America | 2 | 4 | 1 | \$25,000 |
| Evanston Insurance Company | 2 | 4 | 2 | \$601,048 |
| Fortress Insurance Company | 2 | 3 | 1 | \$75,000 |
| Health Care Industry Liability Reciprocal Insurance | 4 | 3 | 3 | \$385,000 |
| Emergency Medicine Risk Retention Group Inc | 0 | 3 | 0 | \$0 |
| Physicians Insurance Mutual | 3 | 3 | 2 | \$300,000 |
| Ace American Insurance Company | 3 | 3 | 2 | \$170,000 |
| Allied World Surplus Lines Insurance Company | 3 | 3 | 1 | \$475,000 |
| Admiral Insurance Company | 4 | 3 | 1 | \$70,000 |
| Homeland Insurance Company Of New York | 2 | 3 | 2 | \$110,000 |


| Medical Malpractice Actions by Company, 2014 Sorted by Descending Number of Paid Claims |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Name | Number Reported | Number Closed | Number Paid | Total Indemnity |
| Hudson Specialty Insurance Company | 2 | 3 | 1 | \$986,689 |
| Emergency Physicians Insurance Co RRG | 3 | 2 | 0 | \$0 |
| Missouri Medical Malpractice Joint Underwriting | 1 | 2 | 2 | \$343,500 |
| Liberty Insurance Underwriters Inc | 7 | 2 | 0 | \$0 |
| Steadfast Insurance Company | 7 | 2 | 2 | \$5,239 |
| Centennial Casualty Company | 2 | 2 | 2 | \$268,174 |
| OMS National Insurance Company RRG | 8 | 2 | 1 | \$150,000 |
| Paco Assurance Company Inc | 1 | 1 | 1 | \$4,000 |
| Orthoforum Insurance Company A Risk Retention | 0 | 1 | 0 | \$0 |
| Church Mutual Insurance Company | 0 | 1 | 0 | \$0 |
| Capson Physicians Insurance Company | 9 | 1 | 1 | \$80,000 |
| American Alternative Insurance Corporation | 0 | 1 | 0 | \$0 |
| National Fire \& Marine Insurance Company | 5 | 1 | 0 | \$0 |
| Chicago Insurance Company | 1 | 1 | 0 | \$0 |
| St Paul Fire \& Marine Insurance Company | 1 | 1 | 0 | \$0 |
| TDC Specialty Insurance Company | 0 | 1 | 1 | \$1,259,741 |
| Kansas Medical Mutual Insurance Company | 2 | 1 | 0 | \$0 |
| Zurich Insurance Company | 3 | 0 | 0 | \$0 |
| Arch Specialty Insurance Company | 1 | 0 | 0 | \$0 |
| Granite State Insurance Company | 1 | 0 | 0 | \$0 |
| Atlantic Specialty Insurance Company | 1 | 0 | 0 | \$0 |
| Citizens Insurance Company Of America | 1 | 0 | 0 | \$0 |
| Norcal Mutual Insurance Company | 6 | 0 | 0 | \$0 |


| Medical Malpractice Actions by Company, 2013 Sorted by Descending Number of Paid Claims |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Name | Number Reported | Number Closed | Number Paid | Total Indemnity |
| All Self-Insured Entities | 390 | 376 | 191 | \$74,317,567 |
| Missouri Hospital Plan | 125 | 118 | 34 | \$4,375,367 |
| Missouri Professionals Mutual-Physicians Professional | 70 | 102 | 29 | \$9,644,158 |
| Medical Protective Company | 76 | 75 | 10 | \$1,831,786 |
| Proassurance Indemnity Company Inc | 41 | 37 | 4 | \$128,500 |
| Medical Liability Alliance | 25 | 36 | 13 | \$4,853,401 |
| Physicians Professional Indemnity Association | 30 | 36 | 14 | \$2,243,653 |
| Doctors Company An Interins Exchange | 50 | 32 | 15 | \$1,427,524 |
| Columbia Casualty Company | 26 | 27 | 11 | \$466,851 |
| Lexington Insurance Company | 32 | 25 | 3 | \$460,000 |
| Everest Indemnity Insurance Company | 2 | 22 | 4 | \$2,040,500 |
| Missouri Doctors Mutual Insurance Company | 18 | 17 | 10 | \$1,840,500 |
| Continental Casualty Company | 14 | 16 | 9 | \$336,404 |
| Medicus Insurance Company | 38 | 15 | 1 | \$500,000 |
| Intermed Insurance Company | 2 | 15 | 4 | \$1,401,852 |
| American Casualty Company Of Reading Pennsylvania | 12 | 14 | 7 | \$748,500 |
| Pharmacists Mutual Insurance Company | 6 | 13 | 9 | \$226,308 |
| NCMIC Insurance Company | 7 | 11 | 4 | \$260,895 |
| Preferred Physicians Medical Risk Retention Group | 7 | 9 | 0 | \$0 |
| St Lukes Health System Risk Retention Group | 16 | 8 | 5 | \$381,876 |
| Galen Insurance Company | 7 | 8 | 3 | \$390,000 |
| Evanston Insurance Company | 1 | 8 | 3 | \$1,350,000 |
| Cincinnati Insurance Company The | 2 | 7 | 6 | \$450,250 |
| Emergency Physicians Insurance Co RRG | 2 | 7 | 3 | \$1,098,000 |
| MMIC Insurance Inc | 9 | 7 | 0 | \$0 |
| Hudson Specialty Insurance Company | 1 | 7 | 4 | \$1,082,765 |
| National Union Fire Insurance Company Of Pittsburg Pa | 8 | 6 | 3 | \$22,067 |
| Fortress Insurance Company | 1 | 5 | 2 | \$130,000 |
| Health Care Industry Liability Reciprocal Insurance | 6 | 5 | 0 | \$0 |
| Podiatry Insurance Company Of America | 3 | 5 | 2 | \$135,000 |
| Preferred Professional Insurance Company | 0 | 5 | 3 | \$1,165,000 |
| Allied World Surplus Lines Insurance Company | 3 | 4 | 1 | \$1,500 |
| Kansas Medical Mutual Insurance Company | 1 | 4 | 2 | \$95,000 |
| Southwest Physicians Risk Retention Group Inc | 0 | 3 | 2 | \$1,029,500 |
| Ace American Insurance Company | 3 | 3 | 1 | \$40,000 |
| Admiral Insurance Company | 4 | 3 | 1 | \$50,000 |
| Ironshore Speciality Insurance Company | 2 | 3 | 2 | \$312,736 |
| Oms National Insurance Company RRG | 5 | 3 | 1 | \$10,000 |
| Lloyds Syndicate \#2987 | 0 | 3 | 2 | \$160,000 |
| Emergency Medicine Risk Retention Group Inc | 7 | 2 | 0 | \$0 |
| Oceanus Insurance Company RRG | 2 | 2 | 1 | \$25,000 |


| Medical Malpractice Actions by Company, 2013 Sorted by Descending Number of Paid Claims |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Name | Number Reported | Number Closed | $\begin{array}{r} \hline \text { Number } \\ \text { Paid } \end{array}$ | Total Indemnity |
| Missouri Medical Malpractice Joint Underwriting | 2 | 2 | 2 | \$239,000 |
| Zurich American Insurance Company | 0 | 2 | 1 | \$225,000 |
| Allied World Specialty Insurance Company | 2 | 2 | 1 | \$37,500 |
| Church Mutual Insurance Company | 0 | 2 | 1 | \$200,000 |
| Capson Physicians Insurance Company | 10 | 2 | 0 | \$0 |
| National Fire \& Marine Insurance Company | 0 | 2 | 2 | \$110,000 |
| Chicago Insurance Company | 4 | 2 | 0 | \$0 |
| General Star Indemnity Company | 4 | 2 | 2 | \$38,000 |
| Paco Assurance Company Inc | 1 | 1 | 0 | \$0 |
| Professional Solutions Insurance Company | 5 | 1 | 1 | \$500,000 |
| American Alternative Insurance Corporation | 0 | 1 | 1 | \$40,000 |
| Liberty Insurance Underwriters Inc | 2 | 1 | 0 | \$0 |
| Arch Specialty Insurance Company | 0 | 1 | 1 | \$30,000 |
| Firemans Fund Insurance Company | 0 | 1 | 1 | \$2,689 |
| Granite State Insurance Company | 0 | 1 | 1 | \$975,000 |
| St Paul Fire \& Marine Insurance Company | 1 | 1 | 1 | \$5,000,000 |
| TIG Insurance Company | 1 | 1 | 0 | \$0 |
| Homeland Insurance Company Of New York | 8 | 1 | 1 | \$109,492 |
| TDC Specialty Insurance Company | 0 | 1 | 0 | \$0 |
| Centennial Casualty Company | 0 | 1 | 1 | \$118,174 |
| Essex Insurance Company | 3 | 1 | 0 | \$0 |
| Proassurance Specialty Insurance Inc | 8 | 0 | 0 | \$0 |
| Physicians Insurance Mutual | 2 | 0 | 0 | \$0 |
| Orthoforum Insurance Company A Risk Retention | 1 | 0 | 0 | \$0 |
| Massachusetts Bay Insurance Company | 1 | 0 | 0 | \$0 |
| Steadfast Insurance Company | 3 | 0 | 0 | \$0 |
| Illinois Union Insurance Company | 1 | 0 | 0 | \$0 |
| Health Care Indemnity Inc | 1 | 0 | 0 | \$0 |

## Section V Indemnity Analysis by Professional Specialty

This exhibit contains the total number of claims reported to each insurers, total number of closed claims, the number of claims closed with payment, the total indemnity paid (economic + noneconomic), the total economic damage paid and the total non-economic damage paid for each medical specialty.

Data are ranked in descending order by the total number of paid claims.

Data presented in this section is based on each individual / entity with a payment made on their behalf. Data are not aggregated by incident, as in other sections. For example, if a single incident resulted in a payment by both a hospital and physician, each payment will be reported separately rather than added together.

| Indemnity by Specialty / Entity Type, 2015 Sorted by Number of Closed Actions |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Specialty | Reported | Closed | $\begin{array}{r} \text { Closed } \\ \text { with } \\ \text { Pavment } \end{array}$ | Total <br> Indemnity |
| Hospitals | 268 | 303 | 153 | \$32,719,486 |
| Misc . Corporations / Partnership, etc | 213 | 224 | 62 | \$21,430,841 |
| General Physician / Surgeon | 110 | 132 | 23 | \$4,124,126 |
| Nurses (excluding anesthesiologist) | 33 | 78 | 14 | \$3,939,500 |
| Clinics - Outpatient Only, No Surgery | 41 | 66 | 32 | \$8,140,506 |
| Dentists | 48 | 62 | 22 | \$963,465 |
| Emergency Medicine | 36 | 57 | 24 | \$7,967,670 |
| OB / GYN | 53 | 52 | 15 | \$3,199,950 |
| Orthopedics | 60 | 50 | 10 | \$2,976,841 |
| Internal Medicine | 46 | 48 | 10 | \$3,590,832 |
| Radiology | 32 | 41 | 7 | \$2,875,934 |
| Anesthesiology | 16 | 25 | 4 | \$1,375,000 |
| Cardiologists / Vascular Specialists | 19 | 24 | 7 | \$7,118,162 |
| Skilled Nursing Facilities | 35 | 24 | 21 | \$2,770,720 |
| Clinics - Outpatient - Surgery | 20 | 21 | 6 | \$5,278,132 |
| Pharmacists / Pharmacies | 21 | 19 | 23 | \$2,214,366 |
| All other (speech therapists, massage therapists, etc) | 8 | 14 | 7 | \$975,750 |
| Urologists | 21 | 13 | 4 | \$2,095,764 |
| Neurology | 25 | 13 | 2 | \$280,000 |
| Ophthalmology | 2 | 13 | 1 | \$200,000 |
| Gastroenterology | 9 | 13 | 3 | \$527,592 |
| Nursing Homes | 8 | 13 | 12 | \$1,151,180 |
| Podiatrists | 10 | 12 | 7 | \$3,164,015 |
| Hospitalists | 27 | 11 | 0 | \$0 |
| Cosmetic Surgery | 9 | 10 | 0 | \$0 |
| Otorhinolaryngology | 3 | 10 | 4 | \$2,580,000 |
| Nephrology | 3 | 9 | 2 | \$635,753 |
| Physicians / Surgeons Assistants | 7 | 8 | 4 | \$1,478,750 |
| Chiropractor | 8 | 8 | 3 | \$395,000 |
| Pulmonologists | 6 | 6 | 0 | \$0 |
| Physicians - Misc. | 4 | 6 | 0 | \$0 |
| Radiologists - Non-Physicians (techs, etc) | 3 | 6 | 3 | \$1,335,000 |
| Pediatricians | 15 | 5 | 1 | \$500,000 |
| Nurse Anesthetists | 9 | 5 | 3 | \$755,000 |
| Physical Medicine | 6 | 4 | 1 | \$220,000 |
| Infectious Disease | 2 | 4 | 1 | \$25,000 |
| Pathology | 3 | 4 | 2 | \$925,000 |
| Blood Banks | 0 | 4 | 1 | \$80,000 |
| Psychiatry | 4 | 3 | 0 | \$0 |
| Psychologists | 0 | 3 | 2 | \$80,000 |


| Indemnity by Specialty / Entity Type, 2015 Sorted by Number of Closed Actions |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Specialty | Reported | Closed | $\begin{array}{r} \text { Closed } \\ \text { with } \\ \text { Payment } \end{array}$ | Total <br> Indemnity |
| Oncology | 1 | 3 | 1 | \$1,000,000 |
| Endocrinology | 1 | 2 | 0 | \$0 |
| Geriatrics | 0 | 2 | 1 | \$50,000 |
| Dermatology | 3 | 2 | 1 | \$800,000 |
| Rehabilitation Hospitals | 3 | 2 | 0 | \$0 |
| Optometrists | 1 | 2 | 1 | \$32,000 |
| Sports Medicine | 0 | 1 | 1 | \$35,000 |
| Hematology | 1 | 1 | 0 | \$0 |
| Nuclear Medicine | 0 | 1 | 0 | \$0 |
| Intensive Care Physicians | 1 | 1 | 1 | \$100,000 |
| Hospices | 1 | 1 | 0 | \$0 |
| Alcohol / Drug Rehabilitation Centers | 0 | 1 | 0 | \$0 |
| Mental Institutions | 2 | 1 | 1 | \$60,000 |
| Allergy / Immunologists | 1 | 0 | 0 | \$0 |


| Indemnity by Specialty of Individual / Entity Type, 2014 Sorted by Number of Closed Actions |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Specialty | Reported | Closed | $\begin{array}{r} \text { Closed } \\ \text { with } \\ \text { Payment } \end{array}$ | Total <br> Indemnity |
| Hospitals | 298 | 357 | 209 | \$61,415,268 |
| Corporations / Partnership, etc | 207 | 233 | 82 | \$24,469,586 |
| General Physician / Surgeon | 135 | 113 | 32 | \$7,362,813 |
| Nurses (excluding anesthesiologist) | 43 | 70 | 19 | \$3,502,284 |
| Clinics - Outpatient Only, No Surgery | 50 | 60 | 35 | \$9,700,172 |
| Dentists | 56 | 51 | 30 | \$939,745 |
| Cardiologists / Vascular Specialists | 22 | 48 | 13 | \$2,744,033 |
| OB / GYN | 39 | 48 | 22 | \$6,162,500 |
| Emergency Medicine | 48 | 47 | 18 | \$3,979,202 |
| Orthopedics | 45 | 46 | 14 | \$2,588,910 |
| Internal Medicine | 41 | 44 | 10 | \$2,217,500 |
| Radiology | 55 | 35 | 12 | \$4,455,934 |
| Anesthesiology | 20 | 29 | 7 | \$745,000 |
| Neurology | 15 | 24 | 10 | \$6,317,500 |
| Physicians - Misc. | 4 | 22 | 2 | \$600,000 |
| Nursing Homes | 6 | 21 | 17 | \$1,890,726 |
| Urologists | 13 | 19 | 3 | \$1,481,000 |
| Clinics - Outpatient - Surgery | 25 | 19 | 10 | \$1,136,870 |
| Podiatrists | 8 | 19 | 5 | \$544,500 |
| Skilled Nursing Facilities | 21 | 17 | 23 | \$3,409,763 |
| Gastroenterology | 12 | 12 | 3 | \$725,000 |
| Pharmacists / Pharmacies | 11 | 10 | 11 | \$1,369,401 |
| Cosmetic Surgery | 7 | 10 | 0 | \$0 |
| Hospitalists | 6 | 9 | 2 | \$1,609,741 |
| Chiropractor | 8 | 9 | 5 | \$80,000 |
| Physicians / Surgeons Assistants | 6 | 8 | 3 | \$3,054,250 |
| Pathology | 6 | 7 | 1 | \$200,000 |
| Pulmonologists | 4 | 7 | 1 | \$30,000 |
| Nurse Anesthetists | 14 | 7 | 2 | \$295,000 |
| Physical Medicine | 3 | 6 | 2 | \$40,000 |
| Psychologists | 2 | 6 | 3 | \$240,000 |
| Otorhinolaryngology | 10 | 6 | 5 | \$2,200,000 |
| Pediatricians | 6 | 5 | 1 | \$300,000 |
| All other (speech therapists, massage therapists, etc.) | 10 | 5 | 4 | \$253,250 |
| Ophthalmology | 14 | 4 | 2 | \$800,000 |
| Psychiatry | 6 | 3 | 1 | \$7,500 |
| Cardiac Centers | 0 | 3 | 0 | \$0 |
| Allergy / Immunologists | 1 | 2 | 0 | \$0 |


| Indemnity by Specialty of Individual / Entity Type, 2014 Sorted by Number of Closed Actions |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Specialty | Reported | Closed | $\begin{array}{r} \text { Closed } \\ \text { with } \\ \text { Payment } \\ \hline \end{array}$ | Total <br> Indemnity |
| Dermatology | 3 | 2 | 1 | \$800,000 |
| Blood Banks | 1 | 2 | 0 | \$0 |
| Optometrists | 2 | 2 | 1 | \$32,000 |
| Occupational Medicine | 1 | 1 | 0 | \$0 |
| Forensic / Legal Medicine | 0 | 1 | 0 | \$0 |
| Hematology | 0 | 1 | 0 | \$0 |
| Infectious Disease | 1 | 1 | 0 | \$0 |
| Nephrology | 5 | 1 | 1 | \$150,000 |
| Geriatrics | 1 | 1 | 0 | \$0 |
| Oncology | 3 | 1 | 0 | \$0 |
| Rehabilitation Hospitals | 2 | 1 | 0 | \$0 |
| Alcohol / Drug Rehabilitation Centers | 2 | 1 | 0 | \$0 |
| EMT | 0 | 1 | 0 | \$0 |
| HMO Related | 0 | 1 | 0 | \$0 |
| Pharmacologists | 1 | 0 | 1 | \$25,000 |
| Nuclear Medicine | 1 | 0 | 0 | \$0 |
| Endocrinology | 1 | 0 | 0 | \$0 |
| Intensive Care Physicians | 1 | 0 | 1 | \$225,000 |
| Hospices | 1 | 0 | 0 | \$0 |
| Lab Techs - Non-Physicians | 1 | 0 | 0 | \$0 |
| Radiologists - Non-Physicians (techs, etc.) | 4 | 0 | 2 | \$210,000 |


| Indemnity by Specialty of Individual / Entity Type, 2013 Sorted by Number of Closed Actions |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Specialty | Reported | Closed | $\begin{array}{r} \text { Closed } \\ \text { with } \\ \text { Payment } \\ \hline \end{array}$ | Total <br> Indemnity |
| Hospitals | 358 | 352 | 237 | \$53,713,080 |
| Corporations / Partnerships, etc. | 240 | 235 | 108 | \$35,016,488 |
| General Physician / Surgeon | 127 | 175 | 51 | \$15,568,939 |
| Clinics - Outpatient Only, No Surgery | 65 | 96 | 46 | \$13,526,792 |
| Nurses (excluding anesthesiologist) | 70 | 84 | 34 | \$13,094,264 |
| Dentists | 71 | 69 | 34 | \$1,305,716 |
| Internal Medicine | 42 | 56 | 16 | \$5,488,486 |
| OB / GYN | 59 | 50 | 25 | \$8,354,400 |
| Orthopedics | 58 | 43 | 14 | \$4,056,852 |
| Emergency Medicine | 58 | 35 | 22 | \$5,747,495 |
| Cosmetic Surgery | 14 | 30 | 17 | \$1,606,176 |
| Cardiologists / Vascular Specialists | 39 | 27 | 11 | \$1,987,662 |
| Nursing Homes | 17 | 27 | 25 | \$2,485,079 |
| Radiology | 40 | 26 | 5 | \$2,980,000 |
| Anesthesiology | 29 | 22 | 4 | \$95,000 |
| Neurology | 33 | 19 | 10 | \$3,717,500 |
| Ophthalmology | 10 | 18 | 4 | \$1,065,000 |
| Chiropractor | 8 | 15 | 7 | \$590,895 |
| Pathology | 5 | 13 | 2 | \$400,000 |
| Pharmacists / Pharmacies | 7 | 12 | 10 | \$412,833 |
| Podiatrists | 16 | 12 | 6 | \$779,500 |
| Hospitalists | 13 | 11 | 1 | \$3,401 |
| Otorhinolaryngology | 9 | 11 | 3 | \$1,578,500 |
| Gastroenterology | 10 | 11 | 2 | \$337,286 |
| Physicians / Surgeons Assistants | 10 | 10 | 9 | \$3,142,365 |
| Urologists | 20 | 10 | 6 | \$2,245,764 |
| Physicians - Misc. | 5 | 10 | 6 | \$2,715,000 |
| Clinics - Outpatient - Surgery | 25 | 9 | 9 | \$1,611,801 |
| Psychiatry | 5 | 7 | 3 | \$595,000 |
| Pulmonologists | 9 | 7 | 1 | \$30,000 |
| Skilled Nursing Facilities | 20 | 7 | 16 | \$2,889,651 |
| Dermatology | 2 | 5 | 0 | \$0 |
| Endocrinology | 0 | 4 | 1 | \$500,000 |
| Physical Medicine | 4 | 3 | 1 | \$4,500 |
| Hematology | 2 | 3 | 2 | \$310,000 |
| Psychologists | 5 | 3 | 3 | \$105,000 |
| Nephrology | 6 | 3 | 2 | \$503,253 |
| Occupational Medicine | 1 | 2 | 0 | \$0 |
| Pediatricians | 4 | 2 | 4 | \$1,000,000 |
| Intensive Care Physicians | 0 | 2 | 0 | \$0 |


| Indemnity by Specialty of Individual / Entity Type, 2013 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Sorted by Number of Closed Actions |  |  |  |  |
| Specialty | Reported | Closed | $\begin{array}{r} \text { Closed } \\ \text { with } \\ \text { Payment } \end{array}$ | Total <br> Indemnity |
| Oncology | 3 | 2 | 1 | \$940,000 |
| Cardiac Centers | 4 | 2 | 1 | \$1,000 |
| Nurse Anesthetists | 6 | 2 | 1 | \$40,000 |
| All other (speech therapists, massage therapists, etc) | 11 | 2 | 4 | \$770,000 |
| Pharmacologists | 0 | 1 | 0 | \$0 |
| Infectious Disease | 2 | 1 | 2 | \$50,000 |
| Allergy / Immunologists | 1 | 1 | 0 | \$0 |
| Nuclear Medicine | 0 | 1 | 0 | \$0 |
| Geriatrics | 1 | 1 | 0 | \$0 |
| Radiologists - Non-Physicians (techs, etc) | 1 | 1 | 0 | \$0 |
| EMT | 0 | 1 | 1 | \$40,000 |
| Mental Institutions | 0 | 1 | 0 | \$0 |
| Optometrists | 0 | 1 | 0 | \$0 |
| Blood Banks | 1 | 0 | 0 | \$0 |

## Section VI <br> Claim Study by Means of Disposition

This sections presents claims data by means of disposition. Data are presented separately for cases involving hospitals, and physicians \& surgeons. Each table displays:

Number of closed cases
Percentage of claims by means of disposition
Average number of months from incident to report
Average number of months from incident to disposition
Average bodily injury severity
Average economic damage amounts per case
Average non-economic damage amounts per case
Average total indemnity per case
Average loss adjustment expense per case

| Means of Disposition, All Cases, 2015 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Claim | Reports | Averag | e Months |  |  | Avera | e Paid |  |
| Disposition | Claims | Percent | Incident to Report | Incident to Disposition | Average Injury Severity | Economic Damages | Non- <br> Economic Damages | Indemnity | Expense |
| Incidents Resulting in Payment |  |  |  |  |  |  |  |  |  |
| Claims settled before litigation | 104 | 28.5\% | 9 | 23 | 4.4 | \$59,333 | \$51,025 | \$110,759 | \$6,041 |
| Settled before judgment | 250 | 68.5\% | 22 | 55 | 6.1 | \$191,632 | \$216,645 | \$410,237 | \$121,174 |
| Settled after verdict | 2 | 0.5\% | 13 | 84 | 4.5 | \$202,637 | \$80,731 | \$283,368 | \$110,716 |
| Total Settled | 356 | 97.5\% | 18 | 46 | 5.6 | \$153,045 | \$167,498 | \$322,036 | \$87,481 |
| Direct verdict for plaintiff | 2 | 0.5\% | 10 | 59 | 4 | \$77,310 |  | \$77,310 |  |
| Judgment for plaintiff | 6 | 1.6\% | 17 | 60 | 4.8 | \$50,833 | \$171,757 | \$222,590 | \$286,429 |
| Total Court Dispositions | 8 | 2.2\% | 15 | 60 | 4.6 | \$57,453 | \$128,818 | \$186,270 | \$214,822 |
| Total paid claim dispositions | 365 | 100.0\% | 18 | 46 | 5.6 | \$150,536 | \$166,207 | \$318,200 | \$90,032 |
| Closed Without Payment |  |  |  |  |  |  |  |  |  |
| Claims closed before litigation | 141 | 32.8\% | 10 | 30 | 4.2 |  |  |  | \$3,417 |
| Lawsuit closed or abandoned before trial | 260 | 60.5\% | 25 | 52 | 4.8 |  |  |  | $\$ 36,852$ |
| Settled after verdict | 1 | 0.2\% | 9 | 12 | 3 |  |  |  | \$1,088 |
| Total not disposed by court | 402 | 93.5\% | 20 | 44 | 4.6 |  |  |  | \$25,036 |
| Direct verdict for defendant | 18 | 4.2\% | 19 | 59 | 5.8 |  |  |  | \$174,812 |
| Judgment for defendant | 9 | 2.1\% | 43 | 82 | 6.6 |  |  |  | \$95,863 |
| Total Court Dispositions | 27 | 6.3\% | 27 | 66 | 6.1 |  |  |  | \$148,495 |
| Total unpaid claim dispositions | 430 | 100.0\% | 21 | 45 | 4.7 |  |  |  | \$32,782 |


| Means of Disposition, Cases Involving At Least One Physician or Surgeon, 2015 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cases Closed |  | Average Months |  |  | Average Paid |  |  |  |
| Disposition | Claims | Percent | Incident to Report | Incident to Disposition | Average Injury Severity | Economic Damages | Non- Economic Damages | Indemnity | Expense |
| Incidents Closed With Payment |  |  |  |  |  |  |  |  |  |
| Claims settled before litigation | 18 | 12.30\% | 12 | 27 | 4.9 | \$153,999 | \$56,829 | \$211,624 | \$11,053 |
| Settled before judgment | 123 | 84.20\% | 22 | 56 | 6.6 | \$277,483 | \$258,364 | \$539,831 | \$174,112 |
| Total Settled | 141 | 96.60\% | 21 | 52 | 6.4 | \$261,719 | \$232,636 | \$497,932 | \$153,296 |
| Judgment for plaintiff | 5 | 3.40\% | 16 | 58 | 4.8 | \$57,600 | \$159,508 | \$217,108 | \$320,888 |
| Total Court Dispositions | 5 | 3.40\% | 16 | 58 | 4.8 | \$57,600 | \$159,508 | \$217,108 | \$320,888 |
| Total paid claim dispositions | 146 | 100.00 | 21 | 52 | 6.4 | \$254,729 | \$230,132 | \$488,315 | \$159,035 |
| Claims Closed Without Payment |  |  |  |  |  |  |  |  |  |
| Claims closed before litigation | 48 | 20.70\% | 18 | 35 | 5 |  |  |  | \$5,518 |
| Lawsuit closed or abandoned before | 166 | 71.60\% | 25 | 52 | 4.9 |  |  |  | \$42,777 |
| Total not disposed by court | 214 | 92.20\% | 24 | 48 | 5 |  |  |  | \$34,420 |
| Direct verdict for defendant | 11 | 4.70\% | 24 | 63 | 5.9 |  |  |  | \$179,420 |
| Judgment for defendant | 6 | 2.60\% | 26 | 56 | 7 |  |  |  | \$67,207 |
| Total Court Dispositions | 17 | 7.30\% | 24 | 61 | 6.3 |  |  |  | \$139,816 |
| Total unpaid claim dispositions | 232 | 100.00 | 24 | 49 | 5.1 |  |  |  | \$42,092 |


| Means of Disposition, Cases Involving At Least One Hospital, 2015 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cases Closed |  | Average Months |  |  | Average Paid |  |  |  |
| Disposition | Claims | Percent | Incident to Report | Incident to Disposition | Average Injury Severity | Economic Damages | Non- Economic Damages | Indemnity | Expense |
| Incidents Closed With Payment |  |  |  |  |  |  |  |  |  |
| Claims settled before litigation | 49 | 30.6\% | 7 | 21 | 4.4 | \$52,988 | \$46,619 | \$99,607 | \$7,641 |
| Settled before judgment | 109 | 68.1\% | 19 | 58 | 6.4 | \$230,968 | \$251,449 | \$484,710 | \$158,367 |
| Total Settled | 158 | 98.8\% | 16 | 47 | 5.8 | \$175,771 | \$187,926 | \$365,279 | \$111,622 |
| Judgment for plaintiff | 1 | 0.6\% | 23 | 65 | 7 |  | \$350,000 | \$350,000 | \$997,691 |
| Total Court Dispositions | 1 | 0.6\% | 23 | 65 | 7 |  | \$350,000 | \$350,000 | \$997,691 |
| Total paid claim dispositions | 160 | 100.0\% | 16 | 47 | 5.8 | \$173,587 | \$187,800 | \$362,950 | \$116,463 |
| Incidents Closed Without Payment |  |  |  |  |  |  |  |  |  |
| Claims closed before litigation | 68 | 45.0\% | 7 | 31 | 4.2 |  |  |  | \$2,751 |
| Lawsuit closed or abandoned before | 76 | 50.3\% | 25 | 54 | 5 |  |  |  | \$45,497 |
| Total not disposed by court | 144 | 95.4\% | 16 | 43 | 4.6 |  |  |  | \$25,311 |
| Direct verdict for defendant | 6 | 4.0\% | 15 | 61 | 6.7 |  |  |  | \$236,681 |
| Judgment for defendant | 1 | 0.7\% | 15 | 40 | 9 |  |  |  |  |
| Total Court Dispositions | 7 | 4.6\% | 15 | 58 | 7 |  |  |  | \$202,869 |
| Total unpaid claim dispositions | 151 | 100.0\% | 16 | 43 | 4.7 |  |  |  | \$33,543 |


| Means of Disposition, All Cases, 2014 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cases Closed |  | Average Months |  |  | Average Paid |  |  |  |
| Disposition | Claims | Percent | Incident to Report | Incident to Disposition | Average <br> Injury <br> Severity | Economic Damages | Non- Economic Damages | Indemnity | Expense |
| Incidents Closed With Payment |  |  |  |  |  |  |  |  |  |
| Claims settled before litigation | 99 | 26.9\% | 8 | 23 | 4 | \$93,818 | \$90,790 | \$184,609 | \$16,263 |
| Settled before judgment | 264 | 71.7\% | 18 | 52 | 5.9 | \$146,633 | \$241,487 | \$396,075 | \$91,015 |
| Settled after verdict | 3 | 0.8\% | 29 | 77 | 6 | \$790,584 | \$407,416 | \$1,198,000 | \$530,613 |
| Total Settled | 366 | 99.5\% | 15 | 45 | 5.4 | \$137,626 | \$202,085 | \$345,448 | \$74,398 |
| Judgment for plaintiff | 1 | 0.3\% | 34 | 47 | 6 | \$826,000 | \$5,000 | \$831,000 | \$201,986 |
| Judgment for plaintiff after appeal | 1 | 0.3\% | 4 | 97 | 9 | \$120,000 | \$598,750 | \$718,750 | \$56,960 |
| Total Court Dispositions | 2 | 0.5\% | 19 | 72 | 7.5 | \$473,000 | \$301,875 | \$774,875 | \$129,473 |
| Total paid claim dispositions | 368 | 100.0\% | 15 | 45 | 5.4 | \$139,448 | \$202,627 | \$347,782 | \$74,698 |
| Incidents Closed Without Payment |  |  |  |  |  |  |  |  |  |
| Claims closed before litigation | 185 | 40.0\% | 13 | 32 | 3.9 |  |  |  | \$6,672 |
| Lawsuit closed or abandoned before | 253 | 54.8\% | 25 | 52 | 5.1 |  |  |  | \$39,429 |
| Total not disposed by court | 438 | 94.8\% | 20 | 43 | 4.6 |  |  |  | \$25,593 |
| Direct verdict for defendant | 6 | 1.3\% | 33 | 91 | 7.3 |  |  |  | \$232,490 |
| Judgment for defendant | 17 | 3.7\% | 24 | 74 | 5.9 |  |  |  | \$246,568 |
| Judgment for defendant after appeal | 1 | 0.2\% | 107 | 165 | 5 |  |  |  | \$113,033 |
| Total Court Dispositions | 24 | 5.2\% | 30 | 82 | 6.3 |  |  |  | \$237,485 |
| Total unpaid claim dispositions | 462 | 100.0\% | 20 | 45 | 4.7 |  |  |  | \$36,601 |


| Means of Disposition, All Involving At Least One Physician or Surgeon, 2014 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cases Closed |  | Average Months |  |  | Average Paid |  |  |  |
| Disposition | Claims | Percent | Incident to Report | Incident to Disposition | Average Injury Severity | Economic Damages | Non- Economic Damages | Indemnity | Expense |
| Incidents Closed With Payment |  |  |  |  |  |  |  |  |  |
| Claims settled before litigation | 18 | 10.9\% | 11 | 27 | 5.3 | \$412,389 | \$257,873 | \$670,261 | \$47,646 |
| Settled before judgment | 143 | 86.7\% | 18 | 56 | 6.3 | \$180,843 | \$264,303 | \$459,832 | \$135,752 |
| Settled after verdict | 3 | 1.8\% | 29 | 77 | 6 | \$790,584 | \$407,416 | \$1,198,000 | \$530,613 |
| Total Settled | 164 | 99.4\% | 18 | 53 | 6.2 | \$217,411 | \$266,215 | \$496,431 | \$133,305 |
| Judgment for plaintiff | 1 | 0.6\% | 34 | 47 | 6 | \$826,000 | \$5,000 | \$831,000 | \$201,986 |
| Total Court Dispositions | 1 | 0.6\% | 34 | 47 | 6 | \$826,000 | \$5,000 | \$831,000 | \$201,986 |
| Total paid claim dispositions | 165 | 100.0\% | 18 | 53 | 6.2 | \$221,099 | \$264,632 | \$498,458 | \$133,721 |
| Incidents Closed Without Payment |  |  |  |  |  |  |  |  |  |
| Claims closed before litigation | 57 | 24.3\% | 17 | 37 | 3.9 |  |  |  | \$15,580 |
| Lawsuit closed or abandoned before | 160 | 68.1\% | 24 | 51 | 5.3 |  |  |  | \$38,707 |
| Total not disposed by court | 217 | 92.3\% | 22 | 47 | 4.9 |  |  |  | \$32,632 |
| Direct verdict for defendant | 4 | 1.7\% | 20 | 65 | 8.3 |  |  |  | \$160,800 |
| Judgment for defendant | 13 | 5.5\% | 28 | 86 | 6.6 |  |  |  | \$306,755 |
| Judgment for defendant after appeal | 1 | 0.4\% | 107 | 165 | 5 |  |  |  | \$113,033 |
| Total Court Dispositions | 18 | 7.7\% | 31 | 86 | 6.9 |  |  |  | \$263,558 |
| Total unpaid claim dispositions | 235 | 100.0\% | 23 | 50 | 5.1 |  |  |  | \$50,320 |


| Means of Disposition, Cases Involving At Least One Hospital, 2014 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cases Closed |  | Average Months |  | Average <br> Injury <br> Severity | Average Paid |  |  |  |
| Disposition | Claims | Percent | Incident to Report | Incident to Disposition |  | Economic Damages | Non- Economic Damages | Indemnity | Expense |
| Incidents Closed With Payment |  |  |  |  |  |  |  |  |  |
| Claims settled before litigation | 47 | 26.1\% | 6 | 22 | 3.6 | \$143,987 | \$124,203 | \$268,190 | \$18,562 |
| Settled before judgment | 132 | 73.3\% | 17 | 55 | 6 | \$161,553 | \$338,518 | \$515,980 | \$97,381 |
| Settled after verdict | 1 | 0.6\% | 1 | 87 | 6 | \$2,198,952 | \$1,075,048 | \$3,274,000 | \$1,364,738 |
| Total Settled | 180 | 100.0\% | 14 | 46 | 5.4 | \$168,285 | \$286,650 | \$466,602 | \$83,841 |
| Total paid claim dispositions | 180 | 100.0\% | 14 | 46 | 5.4 | \$168,285 | \$286,650 | \$466,602 | \$83,841 |
| Incidents Closed Without Payment |  |  |  |  |  |  |  |  |  |
| Claims closed before litigation | 87 | 52.1\% | 11 | 34 | 4.3 |  |  |  | \$11,936 |
| Lawsuit closed or abandoned before | 74 | 44.3\% | 24 | 56 | 6 |  |  |  | \$48,618 |
| Total not disposed by court | 161 | 96.4\% | 17 | 44 | 5.1 |  |  |  | \$28,796 |
| Direct verdict for defendant | 3 | 1.8\% | 47 | 111 | 6.3 |  |  |  | \$319,534 |
| Judgment for defendant | 3 | 1.8\% | 22 | 73 | 8 |  |  |  | \$241,463 |
| Total Court Dispositions | 6 | 3.6\% | 35 | 92 | 7.2 |  |  |  | \$280,499 |
| Total unpaid claim dispositions | 167 | 100.0\% | 18 | 46 | 5.2 |  |  |  | \$37,840 |


| Means of Disposition, All Cases, 2013 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cases Closed |  | Average Months |  |  | Average Paid |  |  |  |
| Disposition | Claims | Percent | Incident to Report | Incident to Disposition | Average Injury Severity | Economic Damages | Non- Economic Damages | Indemnity | Expense |
| Incidents Closed With Payment |  |  |  |  |  |  |  |  |  |
| Claims settled before litigation | 116 | 30.10\% | 10 | 23 | 4.1 | \$41,676 | \$75,649 | \$117,411 | \$6,340 |
| Settled before judgment | 267 | 69.20\% | 18 | 53 | 5.8 | \$165,075 | \$196,499 | \$361,574 | \$118,752 |
| Settled after verdict | 2 | 0.50\% | 19 | 69 | 6 | \$149,748 | \$115,252 | \$265,000 | \$435,129 |
| Total Settled | 385 | 99.70\% | 16 | 44 | 5.2 | \$127,816 | \$159,665 | \$287,506 | \$86,526 |
| Judgment for plaintiff | 1 | 0.30\% | 25 | 71 | 8 | \$1,000,000 |  | \$1,000,000 | \$366,301 |
| Total Court Dispositions | 1 | 0.30\% | 25 | 71 | 8 | \$1,000,000 |  | \$1,000,000 | \$366,301 |
| Total paid claim dispositions | 386 | 100.00 | 16 | 44 | 5.3 | \$130,075 | \$159,251 | \$289,352 | \$87,251 |
| Incidents Closed Without Payment |  |  |  |  |  |  |  |  |  |
| Claims closed before litigation | 190 | 37.90\% | 13 | 32 | 3.8 |  |  |  | \$9,459 |
| Lawsuit closed or abandoned before | 284 | 56.70\% | 22 | 47 | 5 |  |  |  | \$35,473 |
| Settled after verdict | 3 | 0.60\% | 19 | 43 | 3.3 |  |  |  | \$118,296 |
| Total not disposed by court | 477 | 95.20\% | 19 | 41 | 4.5 |  |  |  | \$25,632 |
| Direct verdict for defendant | 9 | 1.80\% | 12 | 60 | 5.4 |  |  |  | \$147,799 |
| Judgment for defendant | 14 | 2.80\% | 13 | 49 | 5.1 |  |  |  | \$142,628 |
| Judgment for defendant after appeal | 1 | 0.20\% | 50 | 95 | 1 |  |  |  |  |
| Total Court Dispositions | 24 | 4.80\% | 14 | 55 | 5 |  |  |  | \$138,624 |
| Total unpaid claim dispositions | 501 | 100.00 | 18 | 41 | 4.5 |  |  |  | \$31,044 |


| Means of Disposition, Cases Involving At Least One Physician, 2013 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cases Closed |  | Average Months |  |  | Average Paid |  |  |  |
| Disposition | Claims | Percent | Incident to Report | Incident to Disposition | Average <br> Injury <br> Severity | Economic Damages | Non- Economic Damages | Indemnity | Expense |
| Incidents Closed With Payment |  |  |  |  |  |  |  |  |  |
| Claims settled before litigation | 26 | 14.30\% | 11 | 28 | 5.5 | \$143,409 | \$208,752 | \$352,162 | \$11,681 |
| Settled before judgment | 154 | 84.60\% | 22 | 59 | 5.7 | \$203,928 | \$218,991 | \$422,919 | \$148,017 |
| Settled after verdict | 1 | 0.50\% | 15 | 92 | 7 | \$105,000 | \$75,000 | \$180,000 | \$739,760 |
| Total Settled | 181 | 99.50\% | 20 | 55 | 5.7 | \$194,688 | \$216,724 | \$411,412 | \$131,702 |
| Judgment for plaintiff | 1 | 0.50\% | 25 | 71 | 8 | \$1,000,000 |  | \$1,000,000 | \$366,301 |
| Total Court Dispositions | 1 | 0.50\% | 25 | 71 | 8 | \$1,000,000 |  | \$1,000,000 | \$366,301 |
| Total paid claim dispositions | 182 | 100.00 | 20 | 55 | 5.7 | \$199,113 | \$215,534 | \$414,646 | \$132,991 |
| Incidents Closed Without Payment |  |  |  |  |  |  |  |  |  |
| Claims closed before litigation | 50 | 19.90\% | 15 | 32 | 4.1 |  |  |  | \$5,256 |
| Lawsuit closed or abandoned before |  | 74.10\% | 23 | 48 | 5 |  |  |  | \$35,963 |
| Settled after verdict | 2 | 0.80\% | 17 | 52 | 3.5 |  |  |  | \$173,071 |
| Total not disposed by court | 238 | 94.80\% | 21 | 45 | 4.8 |  |  |  | \$30,664 |
| Direct verdict for defendant | 6 | 2.40\% | 13 | 59 | 6.2 |  |  |  | \$198,025 |
| Judgment for defendant | 6 | 2.40\% | 12 | 47 | 6 |  |  |  | \$161,109 |
| Judgment for defendant after appeal | 1 | 0.40\% | 50 | 95 | 1 |  |  |  |  |
| Total Court Dispositions | 13 | 5.20\% | 15 | 56 | 5.7 |  |  |  | \$165,754 |
| Total unpaid claim dispositions | 251 | 100.00 | 21 | 45 | 4.9 |  |  |  | \$37,661 |


| Means of Disposition, Cases Involving At Least One Hospital, 2013 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cases Closed |  | Average Months |  |  | Average Paid |  |  |  |
| Disposition | Claims | Percent | Incident to Report | Incident to Disposition | Average Injury Severity | Economic Damages | Non- Economic Damages | Indemnity | Expense |
| Incidents Closed With Payment |  |  |  |  |  |  |  |  |  |
| Claims settled before litigation | 63 | 38.4\% | 7 | 21 | 4.1 | \$27,300 | \$63,403 | \$90,862 | \$7,178 |
| Settled before judgment | 100 | 61.0\% | 17 | 52 | 6.2 | \$160,657 | \$177,060 | \$337,717 | \$138,377 |
| Settled after verdict | 1 | 0.6\% | 15 | 92 | 7 | \$105,000 | \$75,000 | \$180,000 | \$739,760 |
| Total Settled | 164 | 100.0\% | 13 | 41 | 5.4 | \$109,089 | \$132,777 | \$241,927 | \$91,644 |
| Total paid claim dispositions | 164 | 100.0\% | 13 | 41 | 5.4 | \$109,089 | \$132,777 | \$241,927 | \$91,644 |
| Incidents Closed Without Payment |  |  |  |  |  |  |  |  |  |
| Claims closed before litigation | 93 | 53.8\% | 12 | 32 | 3.9 |  |  |  | \$6,969 |
| Lawsuit closed or abandoned before | 79 | 45.7\% | 24 | 54 | 5.7 |  |  |  | \$43,982 |
| Total not disposed by court | 172 | 99.4\% | 17 | 42 | 4.8 |  |  |  | \$23,969 |
| Direct verdict for defendant | 1 | 0.6\% | 2 | 97 | 3 |  |  |  | \$127,695 |
| Total Court Dispositions | 1 | 0.6\% | 2 | 97 | 3 |  |  |  | \$127,695 |
| Total unpaid claim dispositions | 173 | 100.0\% | 17 | 42 | 4.8 |  |  |  | \$24,569 |

## Section VII

## Analysis by Occurrence and Defendant

An occurrence represents an event or series of events that are alleged to have produced harm to a claimant. Previous reports presented data on the number of claims. A claim corresponds to a single policy against which a demand for damages has been made, or may otherwise be liable for payout. In fact, multiple claims may be associated with the same practitioner for the same incident. For example, a primary insurer may report a claim for a given insured. That same insured's excess carrier may report an additional claim if it also makes a payment over and above the liability assumed by the primary carrier. In addition, if an insurer closes and subsequently reopens a claim, two claims are counted in the DIFP database.

This report presents two alternative methods of aggregating the data, only recently available to DIFP's efforts to more effectively code the data. First, data are presented on a per defendant basis, such that a single practitioner is not counted more than once, regardless of the number of claims against that practitioner. Secondly, data are presented on a per occurrence basis, where an occurrence corresponds to a single injured party (or in rare cases, more than one injured party as in the case of a mother and child both injured during childbirth). A single occurrence may include multiple claims as well as multiple defendants. The table below illustrates the different methods of aggregating the DIFP claims data. See the executive summary for further discussion.


| Defendants by Type 1990-2015 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Claimants* |  |  |  | Defendants |  |  | Defendants With Payment Made on Their Behalf |  |  |
| Year <br> Case <br> Was Closed | Total | Paid | Total Indemnity | Average Recovery Per Claimant | Physicians | Institutions \& Corps. | $\begin{array}{r} \text { All } \\ \text { Other } \end{array}$ | Physicians | Institutions \& Corps. | $\begin{array}{r} \text { All } \\ \text { Other } \end{array}$ |
| 1990 | 1,035 | 451 | \$48,508,270 | \$107,557 | 826 | 442 | 161 | 281 | 184 | 77 |
| 1991 | 1,092 | 478 | \$80,609,076 | \$168,638 | 922 | 505 | 223 | 296 | 200 | 101 |
| 1992 | 1,178 | 439 | \$67,440,716 | \$153,623 | 931 | 663 | 197 | 245 | 226 | 67 |
| 1993 | 1,199 | 461 | \$92,188,436 | \$199,975 | 908 | 651 | 226 | 264 | 218 | 81 |
| 1994 | 1,046 | 467 | \$67,023,431 | \$143,519 | 892 | 602 | 171 | 250 | 222 | 73 |
| 1995 | 1,202 | 510 | \$81,596,615 | \$159,993 | 997 | 703 | 171 | 291 | 263 | 75 |
| 1996 | 1,172 | 512 | \$95,102,860 | \$185,748 | 966 | 709 | 200 | 268 | 263 | 73 |
| 1997 | 1,006 | 437 | \$89,262,936 | \$204,263 | 769 | 677 | 163 | 201 | 260 | 72 |
| 1998 | 972 | 420 | \$73,073,271 | \$173,984 | 712 | 627 | 181 | 136 | 254 | 83 |
| 1999 | 1,048 | 484 | \$77,005,522 | \$159,102 | 706 | 683 | 155 | 210 | 289 | 63 |
| 2000 | 1,038 | 393 | \$103,221,836 | \$262,651 | 797 | 681 | 159 | 204 | 228 | 45 |
| 2001 | 938 | 395 | \$86,460,489 | \$218,887 | 683 | 662 | 140 | 199 | 248 | 53 |
| 2002 | 1,014 | 446 | \$110,002,907 | \$246,643 | 760 | 686 | 131 | 201 | 280 | 44 |
| 2003 | 986 | 447 | \$118,799,306 | \$265,770 | 732 | 758 | 148 | 208 | 302 | 42 |
| 2004 | 1,047 | 427 | \$128,704,434 | \$301,416 | 827 | 760 | 176 | 223 | 255 | 56 |
| 2005 | 1,003 | 401 | \$136,180,518 | \$339,602 | 816 | 698 | 182 | 195 | 248 | 60 |
| 2006 | 1,177 | 438 | \$121,275,893 | \$276,886 | 973 | 890 | 229 | 171 | 290 | 64 |
| 2007 | 1,278 | 582 | \$132,699,469 | \$228,006 | 1,004 | 1,056 | 194 | 222 | 399 | 76 |
| 2008 | 1,000 | 457 | \$119,874,675 | \$262,308 | 891 | 906 | 185 | 157 | 396 | 39 |
| 2009 | 946 | 412 | \$120,822,788 | \$293,259 | 743 | 799 | 181 | 152 | 296 | 54 |
| 2010 | 935 | 426 | \$100,846,371 | \$236,729 | 757 | 790 | 155 | 140 | 328 | 45 |
| 2011 | 915 | 429 | \$128,248,130 | \$298,947 | 648 | 814 | 188 | 129 | 348 | 46 |
| 2012 | 914 | 437 | \$128,237,532 | \$293,450 | 694 | 841 | 169 | 142 | 355 | 48 |
| 2013 | 887 | 386 | \$111,689,945 | \$289,352 | 621 | 749 | 196 | 123 | 265 | 56 |
| 2014 | 830 | 368 | \$127,983,794 | \$347,782 | 528 | 729 | 160 | 115 | 281 | 48 |
| 2015 | 795 | 365 | \$116,142,865 | \$318,200 | 553 | 729 | 193 | 111 | 275 | 64 |

*A case is considered closed only when the last claim against the last defendant is closed.

| Cases Involving At Least One Physician Defendant, Closed 1990-2015* |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Claimants* |  |  |  | Defendants |  |  | Defendan | With Paymen Their Behalf | t Made |
| Year Closed | Total | Paid | Total Indemnity | Average Payment | Physicians | Institutions \& Corps. | All Other | Physicians | Institutions \& Corps. | All <br> Other |
| 1990 | 574 | 241 | \$30,726,876 | \$127,497 | 826 | 112 | 9 | 281 | 43 | 4 |
| 1991 | 631 | 270 | \$60,075,895 | \$222,503 | 922 | 197 | 35 | 296 | 71 | 17 |
| 1992 | 674 | 246 | \$53,736,373 | \$218,441 | 931 | 304 | 19 | 245 | 91 | 5 |
| 1993 | 668 | 252 | \$67,266,804 | \$266,932 | 908 | 266 | 33 | 264 | 71 | 11 |
| 1994 | 641 | 262 | \$51,660,982 | \$197,179 | 892 | 302 | 24 | 250 | 75 | 8 |
| 1995 | 736 | 291 | \$63,770,141 | \$219,141 | 997 | 327 | 34 | 291 | 100 | 11 |
| 1996 | 692 | 293 | \$68,390,019 | \$233,413 | 966 | 338 | 41 | 268 | 90 | 16 |
| 1997 | 556 | 228 | \$70,821,499 | \$310,621 | 769 | 320 | 21 | 201 | 106 | 8 |
| 1998 | 500 | 183 | \$50,269,231 | \$274,695 | 712 | 279 | 14 | 136 | 88 | 3 |
| 1999 | 541 | 240 | \$54,021,376 | \$225,089 | 706 | 267 | 16 | 210 | 89 | 3 |
| 2000 | 579 | 223 | \$69,813,034 | \$313,063 | 797 | 317 | 21 | 204 | 94 | 2 |
| 2001 | 503 | 199 | \$64,014,819 | \$321,683 | 683 | 282 | 28 | 199 | 83 | 11 |
| 2002 | 559 | 217 | \$60,898,939 | \$280,640 | 760 | 290 | 23 | 201 | 81 | 6 |
| 2003 | 521 | 236 | \$76,069,069 | \$322,327 | 732 | 363 | 23 | 208 | 118 | 6 |
| 2004 | 581 | 233 | \$94,393,306 | \$405,121 | 827 | 372 | 30 | 223 | 93 | 11 |
| 2005 | 571 | 226 | \$100,559,047 | \$444,952 | 816 | 355 | 46 | 195 | 111 | 13 |
| 2006 | 674 | 220 | \$87,892,272 | \$399,510 | 973 | 490 | 64 | 171 | 123 | 8 |
| 2007 | 702 | 298 | \$91,560,866 | \$307,251 | 1004 | 565 | 49 | 222 | 164 | 16 |
| 2008 | 555 | 243 | \$89,264,536 | \$367,344 | 891 | 517 | 62 | 157 | 197 | 5 |
| 2009 | 502 | 231 | \$95,531,197 | \$413,555 | 743 | 440 | 54 | 152 | 160 | 6 |
| 2010 | 513 | 209 | \$69,018,806 | \$330,234 | 757 | 430 | 40 | 140 | 147 | 3 |
| 2011 | 435 | 194 | \$84,454,922 | \$435,335 | 648 | 399 | 76 | 129 | 141 | 11 |
| 2012 | 448 | 203 | \$88,986,567 | \$438,357 | 694 | 436 | 52 | 142 | 150 | 5 |
| 2013 | 433 | 182 | \$75,465,657 | \$414,646 | 621 | 371 | 66 | 123 | 95 | 12 |
| 2014 | 400 | 165 | \$82,245,643 | \$498,458 | 528 | 348 | 51 | 115 | 103 | 10 |
| 2015 | 378 | 146 | \$71,293,954 | \$488,315 | 553 | 345 | 48 | 111 | 90 | 9 |

*The tables in this section are not mutually exclusive. For example, the category "closed cases with at least one paid physician defendant" is a subset of the category "closed cases involving at least one physician."

| Cases Involving At Least One Payment Made on Behalf of a Physician Defendant, Closed 1990-2015 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Claimants* |  |  |  | Defendants |  |  | Defendants With Payment Made on Their Behalf |  |  |
| Year Closed | Total | Paid | Total <br> Indemnity | Average Payment | Physicians | Institutions \& Corps. | All Other | Physicians | Institutions \& Corps. | $\begin{gathered} \text { All } \\ \text { Other } \end{gathered}$ |
| 1990 | 229 | 229 | \$28,344,126 | \$123,773 | 354 | 58 | 6 | 281 | 32 | 3 |
| 1991 | 243 | 243 | \$52,346,864 | \$215,419 | 387 | 89 | 17 | 296 | 42 | 13 |
| 1992 | 207 | 207 | \$47,782,874 | \$230,835 | 314 | 116 | 7 | 245 | 52 |  |
| 1993 | 221 | 221 | \$62,092,452 | \$280,961 | 332 | 97 | 17 | 264 | 41 | 6 |
| 1994 | 223 | 223 | \$48,361,653 | \$216,868 | 324 | 113 | 14 | 250 | 39 | 5 |
| 1995 | 254 | 254 | \$55,828,276 | \$219,796 | 357 | 121 | 17 | 291 | 58 | 8 |
| 1996 | 244 | 244 | \$61,066,911 | \$250,274 | 350 | 119 | 24 | 268 | 40 | 14 |
| 1997 | 179 | 179 | \$57,760,631 | \$322,685 | 248 | 102 | 5 | 201 | 40 | 2 |
| 1998 | 126 | 126 | \$33,109,245 | \$262,772 | 175 | 76 | 2 | 136 | 27 |  |
| 1999 | 192 | 192 | \$44,453,963 | \$231,531 | 253 | 89 | 7 | 210 | 35 | 3 |
| 2000 | 181 | 181 | \$58,661,903 | \$324,099 | 251 | 104 | 13 | 204 | 44 | 2 |
| 2001 | 169 | 169 | \$54,398,300 | \$321,883 | 244 | 118 | 9 | 199 | 55 | 7 |
| 2002 | 177 | 177 | \$52,936,844 | \$299,078 | 252 | 106 | 7 | 201 | 39 | 5 |
| 2003 | 189 | 189 | \$66,283,798 | \$350,708 | 284 | 148 | 10 | 208 | 61 | 3 |
| 2004 | 192 | 192 | \$87,623,411 | \$456,372 | 302 | 139 | 8 | 223 | 51 | 5 |
| 2005 | 174 | 174 | \$87,657,017 | \$503,776 | 269 | 140 | 15 | 195 | 59 | 8 |
| 2006 | 150 | 150 | \$64,123,400 | \$427,489 | 246 | 139 | 5 | 171 | 49 | 3 |
| 2007 | 199 | 199 | \$67,867,074 | \$341,041 | 308 | 158 | 21 | 222 | 56 | 13 |
| 2008 | 141 | 141 | \$65,996,143 | \$468,058 | 241 | 125 | 13 | 157 | 57 | 3 |
| 2009 | 143 | 143 | \$62,662,802 | \$438,201 | 210 | 134 | 8 | 152 | 66 | 3 |
| 2010 | 128 | 128 | \$50,037,262 | \$390,916 | 210 | 120 | 8 | 140 | 56 | 1 |
| 2011 | 110 | 110 | \$59,403,455 | \$540,031 | 200 | 103 | 19 | 129 | 47 | 6 |
| 2012 | 128 | 128 | \$66,547,975 | \$519,906 | 204 | 133 | 11 | 142 | 72 | 3 |
| 2013 | 113 | 113 | \$45,914,299 | \$406,321 | 160 | 82 | 8 | 123 | 24 | 5 |
| 2014 | 109 | 109 | \$56,465,353 | \$518,031 | 140 | 103 | 14 | 115 | 43 | 7 |
| 2015 | 98 | 98 | \$54,391,310 | \$555,013 | 149 | 109 | 6 | 111 | 39 | 4 |


| Cases Involving At Least One Institutional Defendant (Including Nursing Homes, Hospitals, Clinics \& Group Practices) Closed 1990-2015 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Claimants |  |  |  | Defendants |  |  | Defendants With Payment Made on Their Behalf |  |  |
| Year Closed | Total | Paid | Total Indemnity | Average Payment | Physicians | Institutions \& Corps. | All Other | Physicians | Institutions \& Corps. | $\begin{array}{r} \text { All } \\ \text { Other } \end{array}$ |
| 1990 | 431 | 205 | \$26,452,622 | \$129,037 | 174 | 442 | 8 | 67 | 184 | 2 |
| 1991 | 473 | 226 | \$47,940,412 | \$212,126 | 288 | 505 | 25 | 91 | 200 | 9 |
| 1992 | 602 | 260 | \$50,521,109 | \$194,312 | 434 | 663 | 25 | 117 | 226 | 4 |
| 1993 | 588 | 247 | \$69,694,585 | \$282,164 | 356 | 651 | 26 | 100 | 218 | 4 |
| 1994 | 530 | 273 | \$44,839,004 | \$164,245 | 406 | 602 | 32 | 104 | 222 | 10 |
| 1995 | 620 | 296 | \$54,164,124 | \$182,987 | 429 | 703 | 29 | 111 | 263 | 12 |
| 1996 | 629 | 316 | \$64,893,163 | \$205,358 | 451 | 709 | 36 | 109 | 263 | 14 |
| 1997 | 571 | 274 | \$68,932,758 | \$251,579 | 393 | 677 | 26 | 94 | 260 | 8 |
| 1998 | 549 | 274 | \$59,875,606 | \$218,524 | 356 | 627 | 25 | 67 | 254 | 4 |
| 1999 | 606 | 310 | \$52,450,674 | \$169,196 | 336 | 683 | 19 | 84 | 289 | 4 |
| 2000 | 580 | 248 | \$80,960,099 | \$326,452 | 395 | 681 | 22 | 91 | 228 | 2 |
| 2001 | 550 | 271 | \$66,376,752 | \$244,933 | 325 | 662 | 29 | 105 | 248 | 12 |
| 2002 | 587 | 313 | \$86,248,579 | \$275,555 | 362 | 686 | 16 | 92 | 280 | 6 |
| 2003 | 623 | 327 | \$93,081,105 | \$284,652 | 383 | 758 | 26 | 113 | 302 | 9 |
| 2004 | 623 | 302 | \$104,195,247 | \$345,017 | 439 | 760 | 33 | 125 | 255 | 14 |
| 2005 | 596 | 278 | \$109,197,786 | \$392,798 | 447 | 698 | 37 | 114 | 248 | 11 |
| 2006 | 731 | 329 | \$101,700,111 | \$309,119 | 582 | 890 | 59 | 104 | 290 | 13 |
| 2007 | 869 | 440 | \$105,633,727 | \$240,077 | 650 | 1056 | 49 | 128 | 399 | 15 |
| 2008 | 681 | 363 | \$103,399,137 | \$284,846 | 593 | 906 | 48 | 90 | 396 | 4 |
| 2009 | 648 | 315 | \$101,599,181 | \$322,537 | 511 | 799 | 45 | 99 | 296 | 7 |
| 2010 | 652 | 339 | \$87,223,226 | \$257,296 | 518 | 790 | 44 | 88 | 328 | 5 |
| 2011 | 675 | 359 | \$118,348,113 | \$329,660 | 439 | 814 | 81 | 89 | 348 | 13 |
| 2012 | 688 | 363 | \$110,580,919 | \$304,631 | 493 | 841 | 43 | 101 | 355 | 7 |
| 2013 | 633 | 293 | \$97,642,527 | \$333,251 | 434 | 749 | 68 | 65 | 265 | 11 |
| 2014 | 612 | 297 | \$117,455,623 | \$395,473 | 377 | 729 | 61 | 77 | 281 | 11 |
| 2015 | 593 | 303 | \$103,059,907 | \$340,132 | 392 | 729 | 73 | 83 | 275 | 21 |


| Cases Involving At Least One Payment Made on Behalf of an Institutional Defendant (Including Nursing Homes, Hospitals, Clinics \& Group Practices) Closed 1990-2015 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Claimants |  |  |  | Defendants |  |  | Defendants With Payment Made on Their Behalf |  |  |
| Year Closed | Total | Paid | Total Indemnity | Average Payment | Physicians | Institutions \& Corps. | All Other | Physicians | Institutions \& Corps. | $\begin{array}{r} \text { All } \\ \text { Other } \end{array}$ |
| 1990 | 181 | 181 | \$22,938,665.00 | \$126,733 | 72 | 189 | 2 | 39 | 184 | 2 |
| 1991 | 189 | 189 | \$41,613,199 | \$220,176 | 113 | 206 | 13 | 52 | 200 | 5 |
| 1992 | 215 | 215 | \$43,241,507 | \$201,123 | 153 | 247 | 11 | 63 | 226 | 3 |
| 1993 | 204 | 204 | \$56,974,798 | \$279,288 | 124 | 240 | 15 | 54 | 218 | 1 |
| 1994 | 213 | 213 | \$33,809,747 | \$158,731 | 105 | 256 | 20 | 42 | 222 | 5 |
| 1995 | 247 | 247 | \$43,840,325 | \$177,491 | 144 | 291 | 16 | 57 | 263 | 10 |
| 1996 | 252 | 252 | \$49,716,804 | \$197,289 | 164 | 290 | 15 | 45 | 263 | 8 |
| 1997 | 229 | 229 | \$55,223,758 | \$241,152 | 144 | 293 | 8 | 44 | 260 | 4 |
| 1998 | 235 | 235 | \$52,304,371 | \$222,572 | 121 | 274 | 11 | 26 | 254 | 2 |
| 1999 | 267 | 267 | \$46,329,612 | \$173,519 | 116 | 319 | 10 | 35 | 289 | 2 |
| 2000 | 207 | 207 | \$70,078,156 | \$338,542 | 135 | 263 | 11 | 46 | 228 | 1 |
| 2001 | 232 | 232 | \$56,314,110 | \$242,733 | 112 | 295 | 14 | 65 | 248 | 9 |
| 2002 | 263 | 263 | \$73,040,216 | \$277,719 | 124 | 311 | 7 | 38 | 280 | 2 |
| 2003 | 274 | 274 | \$80,285,669 | \$293,013 | 162 | 353 | 8 | 56 | 302 | 6 |
| 2004 | 238 | 238 | \$82,691,043 | \$347,441 | 138 | 306 | 8 | 58 | 255 | 6 |
| 2005 | 229 | 229 | \$89,427,773 | \$390,514 | 164 | 290 | 15 | 57 | 248 | 5 |
| 2006 | 275 | 275 | \$85,154,472 | \$309,653 | 200 | 366 | 38 | 49 | 290 | 8 |
| 2007 | 374 | 374 | \$91,133,955 | \$243,674 | 239 | 469 | 19 | 59 | 399 | 8 |
| 2008 | 331 | 331 | \$91,317,297 | \$275,883 | 266 | 475 | 20 | 54 | 396 | 2 |
| 2009 | 275 | 275 | \$92,100,590 | \$334,911 | 233 | 365 | 25 | 60 | 296 | 3 |
| 2010 | 307 | 307 | \$74,837,171 | \$243,769 | 222 | 382 | 20 | 53 | 328 | 4 |
| 2011 | 327 | 327 | \$108,961,413 | \$333,215 | 202 | 406 | 39 | 54 | 348 | 10 |
| 2012 | 326 | 326 | \$94,879,062 | \$291,040 | 217 | 408 | 17 | 63 | 355 | 1 |
| 2013 | 255 | 255 | \$84,408,553 | \$331,014 | 146 | 300 | 37 | 26 | 265 | 6 |
| 2014 | 257 | 257 | \$103,550,911 | \$402,922 | 139 | 319 | 22 | 34 | 281 | 9 |
| 2015 | 252 | 252 | \$86,784,681 | \$344,384 | 126 | 334 | 28 | 35 | 275 | 10 |



| Number of Defendants, 1990 - 2014* |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Physicia |  |  | titutions (In ng Homes, s, \& Group | ncluding <br> Hospitals, <br> Practices) |  | Other (N harmacists | urses, etc.) |  | Total |  |
| Year | Defs. | Defs. With Payment | Average Indemnity | Defs. | Defs. With Payment | Average Indemnity | Defs. | Defs. With Payment | Average Indemnity | Defs. | Defs. With Payment | Average Indemnity |
| 1990 | 826 | 281 | \$90,719 | 442 | 184 | \$109,757 | 161 | 77 | \$36,633 | 1,429 | 542 | \$89,499 |
| 1991 | 922 | 296 | \$140,783 | 505 | 200 | \$169,234 | 223 | 101 | \$50,402 | 1,650 | 597 | \$135,024 |
| 1992 | 931 | 245 | \$133,266 | 663 | 226 | \$144,589 | 197 | 67 | \$31,541 | 1,791 | 538 | \$125,354 |
| 1993 | 908 | 264 | \$189,957 | 651 | 218 | \$181,323 | 226 | 81 | \$31,005 | 1,785 | 563 | \$163,745 |
| 1994 | 892 | 250 | \$153,378 | 602 | 222 | \$106,930 | 171 | 73 | \$67,679 | 1,665 | 545 | \$122,979 |
| 1995 | 997 | 291 | \$158,663 | 703 | 263 | \$119,672 | 171 | 75 | \$52,695 | 1,871 | 629 | \$129,724 |
| 1996 | 966 | 268 | \$202,485 | 709 | 263 | \$143,975 | 200 | 73 | \$40,705 | 1,875 | 604 | \$157,455 |
| 1997 | 769 | 201 | \$213,930 | 677 | 260 | \$170,440 | 163 | 72 | \$27,063 | 1,609 | 533 | \$167,473 |
| 1998 | 712 | 136 | \$193,433 | 627 | 254 | \$173,643 | 181 | 83 | \$32,059 | 1,520 | 473 | \$154,489 |
| 1999 | 706 | 210 | \$172,152 | 683 | 289 | \$132,716 | 155 | 63 | \$39,663 | 1,544 | 562 | \$137,021 |
| 2000 | 797 | 204 | \$228,460 | 681 | 228 | \$241,281 | 159 | 45 | \$35,639 | 1,637 | 477 | \$216,398 |
| 2001 | 683 | 199 | \$205,014 | 662 | 248 | \$170,477 | 140 | 53 | \$63,858 | 1,485 | 500 | \$172,921 |
| 2002 | 760 | 201 | \$211,716 | 686 | 280 | \$228,640 | 131 | 44 | \$77,931 | 1,577 | 525 | \$209,529 |
| 2003 | 732 | 208 | \$240,411 | 758 | 302 | \$210,645 | 148 | 42 | \$123,313 | 1,638 | 552 | \$215,216 |
| 2004 | 827 | 223 | \$279,692 | 760 | 255 | \$246,580 | 176 | 56 | \$61,698 | 1,763 | 534 | \$241,020 |
| 2005 | 816 | 195 | \$323,656 | 698 | 248 | \$266,143 | 182 | 60 | \$117,736 | 1,696 | 503 | \$270,737 |
| 2006 | 973 | 171 | \$291,873 | 890 | 290 | \$221,107 | 229 | 64 | \$113,196 | 2,092 | 525 | \$231,002 |
| 2007 | 1004 | 222 | \$236,463 | 1056 | 399 | \$183,383 | 194 | 76 | \$92,565 | 2,254 | 697 | \$190,387 |
| 2008 | 891 | 157 | \$300,690 | 906 | 396 | \$173,894 | 185 | 39 | \$97,546 | 1,982 | 592 | \$202,491 |
| 2009 | 743 | 152 | \$270,658 | 799 | 296 | \$254,439 | 181 | 54 | \$80,904 | 1,723 | 502 | \$240,683 |
| 2010 | 757 | 140 | \$251,793 | 790 | 328 | \$192,536 | 155 | 45 | \$54,301 | 1,702 | 513 | \$196,582 |
| 2011 | 648 | 129 | \$288,000 | 814 | 348 | \$250,738 | 188 | 46 | \$83,463 | 1,650 | 523 | \$245,216 |
| 2012 | 694 | 142 | \$354,025 | 841 | 355 | \$210,127 | 169 | 48 | \$70,226 | 1,704 | 545 | \$235,298 |
| 2013 | 621 | 123 | \$283,043 | 749 | 265 | \$253,196 | 196 | 56 | \$174,618 | 1,566 | 444 | \$251,554 |
| 2014 | 528 | 115 | \$300,668 | 729 | 281 | \$318,562 | 160 | 48 | \$81,061 | 1,417 | 444 | \$288,252 |
| 2015 | 553 | 111 | \$333,689 | 729 | 275 | \$246,087 | 193 | 64 | \$178,584 | 1,475 | 450 | \$258,095 |

practitioner was closed in an earlier year.


| Claimants and Associated Number of Defendants |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| By Report Year |  |  |  |  |  |





## Section VIII

## Nature and Substance of Allegations and Outcomes

Recently, the DIFP added a new data field derived from the "allegation codes" used by the National Practitioner Databank (NPDB). The allegation code is a rudimentary typology that captures information about the nature and substance of the alleged medical error or omission. However, this field has proven quite limited. In many instances, it captures information at such a high level of generality as to be nearly tautological. For example, a high percentage of claims were coded as improper performance, a description that conveys no additional information beyond the knowledge obtained from the mere fact that a claim has been filed.

As part of data enhancements, additional typologies were developed to capture more meaningful details about the nature of allegations of malpractice. As of 2011, over 15,000 records have been manually reviewed and allegation and outcome codes were derived from the written narratives that accompany each claim that is filed with the DIFP. In addition, new classifications were developed to capture greater information about the nature and severity of injuries than was captured by the traditional 9-point injury severity scale. Basic tables derived from the recoded data are presented in this report.

Readers are cautioned that the figures presented in the following tables are not intended to be an absolute accounted of all types of errors. The number of occurrences will not reconcile with those presented in other sections of the report. This is because the data were produced prior to the due date for the filing on which the remainder of the report is based. In addition, some records had to be discarded due to missing or incomplete narratives. However, the numbers should provide readers with a good sense of typical allegations, as well as their relative (if not absolute) frequencies. The figures should be interpreted as an undercount of the true and (currently) unknown frequencies of various allegations.

$\left.$| Adverse Outcomes by Medical Category <br> Closed Occurrences, <br> 2002-2015 |  |  |  |
| :--- | ---: | ---: | ---: |
| Claimants |  |  |  |
| With |  |  |  | | Average |
| ---: |
| Category |
| Claimants |$\quad$| Paymentity Per |
| ---: |
| Paid Claimant | \right\rvert\,


| Category | Claimants | Claimants <br> With <br> Payment | Total <br> Indemnity |
| :--- | ---: | ---: | ---: |
| Surgery | $31.5 \%$ | $30.4 \%$ | $30.9 \%$ |
| Diagnosis | $17.9 \%$ | $18.3 \%$ | $24.8 \%$ |
| Treatment | $17.8 \%$ | $17.8 \%$ | $13.8 \%$ |
| Patient Safety / Ethics | $14.4 \%$ | $14.4 \%$ | $6.2 \%$ |
| Medication | $8.9 \%$ | $8.8 \%$ | $5.2 \%$ |
| Pregnancy \& childbirth | $6.1 \%$ | $6.6 \%$ | $16.0 \%$ |
| Anesthesia | $1.9 \%$ | $1.7 \%$ | $2.1 \%$ |
| IV \& Blood Products | $1.5 \%$ | $1.9 \%$ | $1.0 \%$ |
| Total | $\mathbf{1 0 0 . 0 \%}$ | $\mathbf{1 0 0 . 0 \%}$ | $\mathbf{1 0 0 . 0 \%}$ |


| Allegations by Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Allegation | Claimants | Claimants <br> With <br> Payment | Average <br> Payment | Average Injury Severity |
| Alleged Diagnostic Failures |  |  |  |  |
| Infectious Conditions |  |  |  |  |
| Respiratory infections | 53 | 27 | \$261,534 | 7.0 |
| Meningitis, encephalitis, and central nervous system infections | 42 | 27 | \$1,020,107 | 7.8 |
| Digestive disorders | 25 | 8 | \$62,688 | 4.9 |
| Musculoskeletal disorder order- excl. spine | 15 | 10 | \$806,500 | 5.6 |
| Spine / spinal cord disorder | 12 | 5 | \$1,013,667 | 6.7 |
| Septic condition | 14 | 10 | \$542,722 | 7.4 |
| Heart Condition | 11 | 5 | \$377,000 | 8.5 |
| Diseases of the genitourinary system | 8 | 3 | \$115,833 | 6.9 |
| Integumentary system - skin, hair, nails etc. | 8 | 2 | \$600,000 | 4.3 |
| Diseases of the reproductive system | 6 | 4 | \$179,737 | 6.5 |
| Auditory condition | 4 | 1 | \$65,000 | 5.8 |
| Blood and immune disorders | 2 | 2 | \$900,000 | 8.0 |
| Visual condition | 2 | 1 | \$3,000 | 5.0 |
| Diabetes | 1 | 1 | \$500,000 | 7.0 |
| Development of gangrene or other necrotizing condition | 1 | 1 | \$733,000 | 9.0 |
| Staph infection contracted during care | 2 | 1 | \$1,155,850 | 9.0 |
| Unknown infections | 41 | 21 | \$399,441 | 6.2 |
| Subtotal | 297 | 154 | \$500,807 | 6.7 |
| Non-Infectious Conditions |  |  |  |  |
| Cardiovascular Conditions |  |  |  |  |
| Hematoma / aneurysm | 56 | 33 | \$469,762 | 8.0 |
| Heart Condition | 216 | 116 | \$427,809 | 7.9 |
| Embolism/ thrombosis | 89 | 50 | \$373,578 | 7.4 |
| Ischemia / vascular deficiency | 9 | 6 | \$686,167 | 7.0 |
| Stroke | 140 | 65 | \$555,317 | 6.6 |
| Transient cerebral ischemic attacks and related | 2 | 1 | \$815,000 | 7.0 |
| Subtotal | 510 | 270 | \$459,332 | 7.4 |
| Cancers |  |  |  |  |
| Breast | 122 | 48 | \$412,300 | 7.1 |
| Respiratory | 93 | 46 | \$400,853 | 7.9 |


|  | Allegations by Category, 2003-2015 |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  |  | Claimants <br> With | Average <br> Average <br> Payment |  |
|  | Slaverity |  |  |  |$|$


| Allegations by Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Allegation | Claimants | Claimants <br> With <br> Payment | Average Payment | Average Injury Severity |
| Diabetes | 12 | 7 | \$322,157 | 6.1 |
| Multiple sclerosis / other central nervous system disorder | 10 | 3 | \$1,128,333 | 7.1 |
| Compartment syndrome | 10 | 7 | \$147,857 | 5.3 |
| Other respiratory conditions | 7 | 4 | \$839,928 | 6.4 |
| Hydrocephalus | 4 |  |  | 7.3 |
| Auditory condition | 3 | 1 | \$45,000 | 4.7 |
| Epilepsy and related | 3 |  |  | 8.3 |
| Integumentary system - skin, hair, nails etc | 1 | 1 | \$125,000 | 4.0 |
| Cerebral palsy | 1 | 1 | \$75,000 | 6.0 |
| Development of fistula | 1 | 1 | \$35,000 | 3.0 |
| Nerve root and plexis disorders | 1 |  |  | 3.0 |
| Gullian-Barre and related | 1 |  |  | 3.0 |
| Respiratory condition | 1 |  |  | 9.0 |
| Allergic reaction | 1 |  |  | 6.0 |
| Subtotal | 479 | 224 | \$401,362 | 6.3 |
| Unknown Conditions | 178 | 75 | \$237,097 | 6.0 |
| Complications of Anesthesia |  |  |  |  |
| Intubation Injuries |  |  |  |  |
| Failure to timely / properly intubate | 11 | 10 | \$646,100 | 8.6 |
| Premature extubation | 9 | 7 | \$453,963 | 7.7 |
| Injury during intubation | 119 | 31 | \$57,218 | 3.2 |
| Endotracheal tube wrongly placed | 2 | 1 | \$175,000 | 3.0 |
| Subtotal | 141 | 49 | \$236,479 | 3.9 |
| Dosage / Agent Errors |  |  |  |  |
| Wrong dosage administered | 7 | 4 | \$451,979 | 5.9 |
| Wrong medication administered | 2 | 2 | \$17,500 | 2.5 |
| Medication error | 1 | 1 | \$2,304 | 3.0 |
| Injection into wrong body part | 1 |  |  | 4.0 |
| Subtotal | 11 | 7 | \$263,603 | 4.8 |
| Cardiovascular / Respiratory Complications of Anesthesia |  |  |  |  |
| Hypoxic injury | 17 | 8 | \$1,462,656 | 7.1 |
| Ischemia / vascular deficiency | 5 | 4 | \$504,250 | 6.6 |
| Myocardial infarction | 2 |  |  | 6.0 |
| Hematoma / aneurysm | 1 | 1 | \$300,000 | 9.0 |
| Stroke | 1 |  |  | 7.0 |



| Allegations by Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Allegation | Claimants | Claimants With Payment | Average Payment | Average Injury Severity |
| Unnecessary surgery or procedure | 134 | 48 | \$312,308 | 4.6 |
| Did not consent to procedure | 17 | 5 | \$119,000 | 4.0 |
| Failure to warn of risks of procedure | 5 | 1 | \$150,000 | 4.2 |
| Subtotal | 486 | 148 | \$214,320 | 4.4 |
| Surgical Trauma |  |  |  |  |
| Unintentional cut, puncture, tear surgery | 775 | 411 | \$315,692 | 5.2 |
| Other surgical injury - nerve injury | 109 | 42 | \$375,215 | 5.0 |
| Injury from patient positioning | 50 | 20 | \$274,113 | 4.3 |
| Injury from equipment malfunction | 37 | 12 | \$130,254 | 5.6 |
| Other surgical injury - internal organ | 34 | 10 | \$179,996 | 5.1 |
| Other injury incidental to medical procedure | 34 | 18 | \$261,361 | 4.5 |
| Cut, puncture, tear during heart catheterization | 33 | 14 | \$761,174 | 6.5 |
| Other surgical injury - central nervous system | 18 | 10 | \$858,500 | 6.8 |
| Other surgical injury - impaired vision | 14 | 7 | \$300,714 | 4.7 |
| Cut, puncture, tear during injection | 11 | 4 | \$82,500 | 4.9 |
| Other surgical injury - fracture | 11 | 2 | \$30,000 | 3.9 |
| Other surgical injury - peripheral nervous system | 9 | 6 | \$547,079 | 5.4 |
| Injury from improper operation of equipment | 7 | 5 | \$175,815 | 5.1 |
| Other surgical injury - morphology problem / disfigurement | 6 | 3 | \$366,667 | 5.3 |
| Other surgical injury - non-fracture musculoskeletal injury | 3 |  |  | 5.0 |
| Not applicable, no allegation of medical injury | 1 |  |  | 1.0 |
| Other surgical injury - veins or arteries | 1 | 1 | \$202,000 | 9.0 |
| Subtotal | 1153 | 565 | \$329,661 | 5.2 |
| Surgical Infections |  |  |  |  |
| Other infection contracted during care | 371 | 122 | \$355,112 | 5.1 |
| Staph infection contracted during care | 51 | 16 | \$295,537 | 5.3 |
| Development of septic condition during care | 40 | 15 | \$671,494 | 6.9 |
| Pressure ulcers during care | 20 | 12 | \$184,792 | 4.5 |
| Development of gangrene or other necrotizing condition | 20 | 7 | \$371,429 | 5.5 |
| Subtotal | 502 | 172 | \$365,943 | 5.3 |
| Problems with Surgical Site |  |  |  |  |
| Other improper closure of surgical site | 78 | 37 | \$406,073 | 5.2 |
| Sutures, staples, etc. improperly placed | 56 | 27 | \$633,583 | 5.3 |


| Allegations by Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Allegation | Claimants | Claimants <br> With <br> Payment | Average <br> Payment | Average Injury Severity |
| Development of fistula | 37 | 13 | \$321,393 | 4.5 |
| Other problem with surgical site | 25 | 9 | \$135,833 | 3.7 |
| Failure in suture or ligature | 3 | 1 | \$225,000 | 4.0 |
| Subtotal | 199 | 87 | \$433,989 | 4.9 |
| Misc. Surgical Issues |  |  |  |  |
| Foreign body retained | 272 | 160 | \$121,934 | 3.9 |
| Misset fracture or non-union | 107 | 42 | \$224,207 | 4.4 |
| Procedure performed on wrong body part | 102 | 77 | \$194,892 | 4.3 |
| Inappropriate handling of transplantable material | 43 | 40 | \$170,362 | 6.1 |
| Aborted surgery | 25 | 9 | \$70,483 | 3.6 |
| Failure to identify or treat compartment syndrome | 22 | 12 | \$511,884 | 6.5 |
| G-tube or feeding tube improperly placed of malfunction | 18 | 13 | \$146,385 | 7.3 |
| Problem in post-surgical care | 16 | 5 | \$426,000 | 6.3 |
| Allergic reaction to medical materials, excluding medications | 13 | 4 | \$141,625 | 3.2 |
| Failed sterilization | 13 | 6 | \$68,500 | 1.8 |
| Inappropriate temperature in local application | 8 | 6 | \$95,665 | 4.1 |
| Contaminated substance taken or injected | 7 | 3 | \$213,333 | 3.0 |
| Accidental or unnecessary sterilization | 6 |  |  | 5.0 |
| Retained body part | 4 | 2 | \$63,750 | 3.3 |
| Non-administration of necessary care or other omission | 2 | 1 | \$10,000 | 4.0 |
| Failure to stabilize prior to transfer / discharge | 2 | 1 | \$225,000 | 9.0 |
| Wrong patient | 2 | 1 | \$122,000 | 5.0 |
| Wrong fluid used in transfusion | 1 | 1 | \$175,000 | 6.0 |
| Pathology specimen lost | 1 |  |  | 1.0 |
| Delay in scheduling surgery | 1 |  |  | 2.0 |
| Physician delay or failure to respond to call | 1 | 1 | \$5,500 | 3.0 |
| Subtotal | 667 | 384 | \$167,744 | 4.3 |
| Unknown | 341 | 115 | \$262,951 | 5.0 |
| Medication-Related Allegations |  |  |  |  |
| Dosage / Medication Errors |  |  |  |  |
| Wrong medication | 242 | 173 | \$63,729 | 3.4 |
| Wrong dosage | 226 | 155 | \$208,492 | 4.9 |


| Allegations by Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Allegation | Claimants | Claimants With Payment | Average <br> Payment | Average Injury Severity |
| Medication administered via the wrong route | 6 | 4 | \$1,667,495 | 6.3 |
| Agent use or selection error | 1 | 1 | \$1,200,000 | 9.0 |
| Other medication error | 16 | 9 | \$160,444 | 3.9 |
| Injection into wrong body part | 4 | 2 | \$1,293,750 | 6.3 |
| Incorrect dilution of fluid | 2 |  |  | 8.5 |
| Injury from improper operation of equipment | 3 | 2 | \$426,250 | 3.7 |
| Injury from equipment malfunction | 2 | 1 | \$1,250,000 | 5.5 |
| Subtotal | 502 | 347 | \$165,260 | 4.2 |
| Adverse Reactions to Correct Dose and Medication |  |  |  |  |
| Cognitive \& affective medicines | 109 | 2 | \$11,250 | 4.5 |
| Anticoagulants | 55 | 20 | \$334,461 | 5.5 |
| Weight loss medications | 29 |  |  | 3.7 |
| Pain management, narcotics | 27 | 8 | \$116,201 | 6.3 |
| Antibiotics | 21 | 6 | \$338,333 | 5.2 |
| Pain management, non-narcotics | 16 | 1 | \$100,000 | 6.1 |
| Steroids | 14 | 7 | \$105,714 | 4.4 |
| Heart medications | 10 | 2 | \$116,250 | 7.7 |
| Anti-seizure medications | 7 | 3 | \$355,000 | 5.1 |
| Cholesterol agents | 7 | 1 | \$100,000 | 4.7 |
| diabetic medications | 7 | 2 | \$35,500 | 5.0 |
| Digestives medications | 6 | 3 | \$312,500 | 6.0 |
| Hypertension medications | 6 |  |  | 5.0 |
| Chemotherapy | 6 | 1 | \$5,000 | 7.0 |
| Anti-inflammatory, excluding steroids | 5 |  |  | 4.0 |
| Sedatives \& relaxants | 4 | 2 | \$267,500 | 7.3 |
| Adrenaline \& related | 3 | 2 | \$525,000 | 5.3 |
| Hormonal treatments | 3 |  |  | 4.7 |
| Immune medications | 3 | 1 | \$325,000 | 5.3 |
| Vaccines | 2 |  |  | 6.0 |
| Antiviral agents | 2 | 2 | \$1,145,500 | 5.0 |
| Anti-parasitic agents | 2 | 1 | \$40,000 | 5.5 |
| Topical applications | 1 |  |  | 3.0 |
| Antifungal agents | 1 |  |  | 5.0 |
| Unknown mediations | 104 | 20 | \$193,628 | 4.9 |
| Subtotal | 450 | 84 | \$250,427 | 5.1 |
| Allergic reaction to medication | 70 | 35 | \$134,227 | 4.3 |
| Interaction of two or more medications | 46 | 25 | \$250,450 | 6.5 |


| Allegations by Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Allegation | Claimants | Claimants <br> With <br> Payment | Average <br> Payment | Average <br> Injury Severity |
| Injury from excessive use of medication | 36 | 17 | \$211,544 | 5.7 |
| Addiction or withdrawal issues | 16 | 4 | \$27,031 | 3.2 |
| Accident attributed to medicine | 7 | 2 | \$5,512 | 3.9 |
| Premature cessation of medications | 1 |  |  | 1.0 |
| Excess blood loss during surgery or treatment | 1 | 1 | \$183 | 9.0 |
| Other failure to effectively treat | 1 | 1 | \$215,000 | 9.0 |
| Unknown | 9 | 3 | \$122,167 | 6.8 |
| Subtotal | 187 | 88 | \$173,367 | 5.2 |
| Compilations of IV \& Blood Products |  |  |  |  |
| IV infiltration event | 113 | 65 | \$88,018 | 4.2 |
| Cut, puncture, tear during injection | 29 | 13 | \$48,155 | 3.6 |
| Embolism/ thrombosis | 9 | 4 | \$285,275 | 3.9 |
| Incorrect blood type | 9 | 8 | \$835,875 | 7.2 |
| Staph infection contracted during care | 6 | 3 | \$678,667 | 5.0 |
| Other infection contracted during care | 6 | 5 | \$45,060 | 3.3 |
| Injection into wrong body part | 4 | 4 | \$104,375 | 4.3 |
| Foreign body retained - during injection | 3 | 3 | \$21,667 | 3.7 |
| Contaminated substance taken or injected | 3 | 1 | \$15,000 | 3.3 |
| Inappropriate temperature in local application | 2 | 2 | \$77,500 | 4.5 |
| Failure to identify or treat compartment syndrome | 2 |  |  | 4.0 |
| Wrong dosage administered | 1 | 1 | \$125,000 | 3.0 |
| Wrong medication administered | 1 | 1 | \$19,500 | 4.0 |
| Other negative side-effect of medications | 1 |  |  | 9.0 |
| Excessive amount of blood or other fluid | 1 | 1 | \$275,000 | 4.0 |
| Incorrect dilution of fluid | 1 | 1 | \$54,000 | 4.0 |
| Development of septic condition during care | 1 |  |  | 9.0 |
| Injury from improper operation of equipment | 1 |  |  | 3.0 |
| Unknown | 4 | 1 | \$20,000 | 4.3 |
| Subtotal | 197 | 113 | \$155,598 | 4.2 |
| Subtotal | 197 | 113 | \$155,598 | 4.2 |
| Pregnancy \& Childbirth |  |  |  |  |
| Intrauterine hypoxia | 114 | 68 | \$1,524,533 | 7.5 |
| Shoulder dystocia | 86 | 46 | \$605,379 | 5.8 |
| Complications of placental disorders | 49 | 23 | \$1,070,553 | 7.9 |
| Spontaneous abortion / stillbirth | 46 | 22 | \$149,402 | 7.9 |


| Allegations by Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Allegation | Claimants | Claimants With Payment | Average <br> Payment | Average Injury Severity |
| Infections | 39 | 15 | \$1,221,200 | 6.2 |
| Ectopic pregnancy | 28 | 10 | \$140,900 | 4.1 |
| Cut, tear, perforation | 28 | 9 | \$372,469 | 4.3 |
| Retained surgical or other material | 27 | 17 | \$148,533 | 3.6 |
| Pre-term labor | 22 | 8 | \$409,063 | 6.9 |
| Other birth injuries to central nervous system | 20 | 14 | \$806,629 | 7.1 |
| Birth injury to peripheral nervous system | 20 | 12 | \$446,667 | 6.0 |
| Eclampsia | 18 | 8 | \$788,932 | 7.2 |
| Complications from disproportion | 17 | 10 | \$817,973 | 5.7 |
| Injury to fetus or mother due to procedure unrelated to pregnancy | 14 | 3 | \$110,000 | 6.9 |
| Cardiovascular complications of pregnancy | 11 | 5 | \$1,282,003 | 8.1 |
| Intracranial laceration or hemorrhage due to birth injury | 10 | 6 | \$682,917 | 6.5 |
| Fetal abnormality or damage | 9 | 3 | \$883,333 | 6.7 |
| Other obstructed labor | 9 | 6 | \$168,333 | 6.4 |
| Prolonged labor | 8 | 5 | \$1,213,800 | 6.6 |
| Complications w/ abortion | 7 | 3 | \$43,333 | 5.4 |
| Fetus / newborn affected by maternal condition unrelated to pregnancy | 7 | 3 | \$1,115,000 | 7.4 |
| Inadequate anesthetization | 5 | 2 | \$26,450 | 2.4 |
| Development of gangrene or other necrotizing condition | 5 | 2 | \$487,500 | 5.6 |
| Complications of gestational diabetes | 4 | 2 | \$237,500 | 8.8 |
| Complications of multiple gestation | 4 | 1 | \$300,000 | 8.5 |
| Other obstetric trauma | 4 | 2 | \$275,000 | 7.0 |
| Postpartum hemorrhage | 4 | 2 | \$475,000 | 7.0 |
| Other injury incidental to medical procedure | 4 | 2 | \$475,000 | 7.3 |
| Umbilical cord complications | 3 | 1 | \$175,000 | 7.0 |
| Retained placenta and membranes | 3 |  |  | 3.3 |
| Other birth injuries | 3 | 3 | \$471,667 | 7.0 |
| Development of fistula | 3 |  |  | 4.3 |
| Failure to stabilize prior to transfer / discharge | 3 | 1 | \$100,000 | 9.0 |
| Postoperative bleeding | 3 | 1 | \$25,000 | 6.7 |
| Other maternal complications related to pregnancy | 2 | 2 | \$210,000 | 9.0 |
| Other fetal problems | 2 |  |  | 9.0 |


| Allegations by Category, 2003-2015 |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  |  | $\begin{array}{r}\text { Claimants } \\ \text { With }\end{array}$ | $\begin{array}{r}\text { Average } \\ \text { Average } \\ \text { Payment }\end{array}$ |
| Severity |  |  |  |$]$


| Allegations by Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Allegation | Claimants | Claimants <br> With <br> Payment | Average <br> Payment | Average Injury Severity |
| Myocardial infarction | 38 | 19 | \$382,018 | 8.1 |
| Stroke | 27 | 7 | \$755,000 | 7.2 |
| Embolism/ thrombosis | 23 | 11 | \$238,243 | 5.7 |
| Hematoma / aneurysm | 13 | 6 | \$147,208 | 7.7 |
| Hypoxia | 11 | 7 | \$303,714 | 8.6 |
| Ischemia / vascular deficiency | 9 | 3 | \$391,667 | 6.7 |
| Subtotal | 121 | 53 | \$365,061 | 7.3 |
| Allegations Related to Medical \& Biological Agents |  |  |  |  |
| Overdose of radiation during therapy | 78 | 65 | \$327,800 | 6.6 |
| Injection into wrong body part | 8 | 3 | \$248,333 | 6.0 |
| Dosage failure in electroshock therapy | 5 | 3 | \$543,167 | 4.8 |
| Extravasation from injection | 5 | 4 | \$63,802 | 3.2 |
| Wrong fluid used in transfusion | 5 | 5 | \$287,000 | 4.8 |
| Wrong dosage administered | 4 | 2 | \$683,354 | 5.0 |
| Excessive amount of blood or other fluid | 3 | 1 | \$230,000 | 7.3 |
| Incorrect dilution of fluid | 3 | 2 | \$47,500 | 4.0 |
| Inadvertent exposure to radiation | 2 | 2 | \$42,500 | 6.5 |
| Contaminated substance taken or injected | 2 |  |  | 3.5 |
| Incorrect blood type | 1 | 1 | \$150,000 | 6.0 |
| Subtotal | 115 | 87 | \$312,051 | 6.1 |
| Problem with Equipment |  |  |  |  |
| Improper placement of therapeutic device | 22 | 12 | \$165,340 | 4.3 |
| Injury from equipment malfunction | 17 | 9 | \$222,556 | 5.3 |
| Incorrect therapeutic device, or wrong size | 4 | 1 | \$43,500 | 3.0 |
| Improper placement of prosthetic device | 3 | 1 | \$20,000 | 3.7 |
| Incorrect prosthetic device, or wrong size | 2 | 1 | \$2,000 | 2.5 |
| Subtotal | 48 | 24 | \$168,857 | 4.4 |
| Physical Injuries Resulting from Procedure |  |  |  |  |
| Injury during physical therapy | 179 | 81 | \$104,622 | 3.7 |
| Cut, puncture, tear during injection | 110 | 48 | \$218,027 | 4.4 |
| Cut, puncture, tear during endoscopic exam | 94 | 34 | \$247,228 | 5.3 |
| Cut, puncture, tear during other medical procedure | 66 | 42 | \$58,183 | 3.6 |
| Cut, puncture, tear during other catheterization | 53 | 20 | \$109,679 | 4.6 |
| Other injury incidental to medical procedure | 35 | 15 | \$57,283 | 3.7 |
| Injury from improper operation of equipment | 25 | 16 | \$52,346 | 5.0 |


| Allegations by Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Allegation | Claimants | Claimants <br> With <br> Payment | Average Payment | Average Injury Severity |
| Inappropriate temperature in local application | 23 | 18 | \$30,353 | 3.8 |
| Injury from patient positioning | 12 | 1 | \$150,000 | 3.7 |
| Other injury unrelated to medical treatment | 3 | 3 | \$145,000 | 3.0 |
| Injury during intubation | 1 | 1 | \$8,000 | 3.0 |
| Subtotal | 601 | 279 | \$124,799 | 4.2 |
| Infections \& Related |  |  |  |  |
| Pressure ulcers during care | 265 | 148 | \$173,435 | 6.5 |
| Other infection contracted during care | 168 | 62 | \$233,337 | 4.8 |
| Development of septic condition during care | 24 | 13 | \$467,102 | 7.8 |
| Development of gangrene or other necrotizing condition | 22 | 10 | \$311,065 | 5.7 |
| Staph infection contracted during care | 15 | 2 | \$30,000 | 3.8 |
| Failure of sterile precautions | 3 | 2 | \$25,500 | 2.7 |
| Subtotal | 497 | 237 | \$208,562 | 5.9 |
| Retention of Foreign Object |  |  |  |  |
| Foreign body retained - during other medical procedure | 15 | 8 | \$74,670 | 3.1 |
| Foreign body retained - during injection | 3 |  |  | 3.0 |
| Foreign body retained - during endoscopic exam | 1 | 1 | \$35,000 | 3.0 |
| Foreign body retained - during other catheterization | 1 |  |  | 3.0 |
| Subtotal | 20 | 9 | \$70,262 | 6.8 |
| Delays and other omissions |  |  |  |  |
| Non-administration of necessary care | 161 | 69 | \$289,227 | 6.4 |
| Other failure to effectively treat | 29 | 13 | \$161,236 | 6.6 |
| Failure to stabilize prior to transfer / discharge | 27 | 15 | \$387,472 | 7.2 |
| Failure to timely / properly intubate | 24 | 18 | \$541,000 | 8.3 |
| Delay in Emergency Department | 20 | 7 | \$798,760 | 5.7 |
| Delay in treatment | 14 | 5 | \$408,363 | 6.1 |
| Failure in follow-up care | 13 | 4 | \$356,250 | 6.0 |
| Failure to monitor | 13 | 8 | \$391,813 | 7.9 |
| Failure to warn of health hazard | 12 |  |  | 7.0 |
| Failure to make timely or appropriate referral | 11 | 5 | \$312,000 | 5.7 |
| Failure to obtain informed consent | 10 | 3 | \$6,667 | 2.0 |
| Delay in transport | 9 | 4 | \$402,069 | 7.3 |
| Delay in scheduling surgery | 7 | 4 | \$372,402 | 8.0 |


| Allegations by Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Allegation | Claimants | Claimants <br> With <br> Payment | Average <br> Payment | Average Injury Severity |
| Improper phone of other remote instructions | 3 | 3 | \$300,000 | 7.0 |
| Physician delay or failure to respond to call | 3 | 2 | \$154,250 | 9.0 |
| Failure to warn of risks of procedure | 2 |  |  | 2.5 |
| Deficient monitoring of patient status | 2 | 2 | \$253,449 | 5.0 |
| Failure to communicate with patient | 2 | 1 | \$50,000 | 6.5 |
| Subtotal | 362 | 163 | \$345,023 | 6.5 |
| Misc. Complications of Non-Surgical Treatment |  |  |  |  |
| Performance of inappropriate operation or procedure | 3 | 2 | \$67,000 | 4.3 |
| Pathology specimen lost | 1 | 1 | \$1,000 | 1.0 |
| Failure to identify or treat compartment syndrome | 7 | 5 | \$228,420 | 4.9 |
| Procedure performed on wrong body part | 5 | 3 | \$678,333 | 3.6 |
| Misset fracture or non-union | 50 | 22 | \$98,771 | 4.1 |
| Sutures, staples, etc improperly placed | 6 | 1 | \$5,000 | 3.2 |
| Injury from aspiration | 24 | 11 | \$328,439 | 7.4 |
| Other respiratory distress | 16 | 9 | \$523,611 | 8.1 |
| Development of fistula | 1 | 1 | \$123,000 | 6.0 |
| Treatment lacked salutary effect | 111 | 37 | \$191,675 | 5.7 |
| Allergic reaction to medical materials, excluding medications | 21 | 9 | \$68,799 | 4.3 |
| Wrong patient | 5 | 4 | \$85,000 | 4.2 |
| Inappropriate handling of transplantable material | 4 | 1 | \$20,000 | 1.0 |
| Aborted treatment | 2 | 1 | \$12,500 | 3.0 |
| Unnecessary surgery or procedure | 14 | 3 | \$61,667 | 3.5 |
| Other problem with treatment site | 2 |  |  | 2.5 |
| Failed sterilization | 2 |  |  | 1.5 |
| Failed resuscitation | 12 | 7 | \$437,000 | 8.8 |
| Premature extubation | 2 | 1 | \$175,000 | 6.5 |
| Insurance coverage or monetary dispute | 1 |  |  | 1.0 |
| Failure to ensure proper nutrition or hydration | 17 | 8 | \$137,458 | 8.1 |
| G-tube or feeding tube improperly placed of malfunction | 13 | 5 | \$1,875,000 | 7.5 |
| Not applicable, no allegation of medical injury | 7 | 3 | \$91,667 | 1.7 |
| Subtotal | 326 | 134 | \$167,777 | 4.4 |
| Unknown | 197 | 61 | \$322,579 | 5.3 |


| Allegations by Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Allegation | Claimants | Claimants <br> With <br> Payment | Average <br> Payment | Average Injury Severity |
| Patient Safety / Breach of Ethical or Regulatory Standard |  |  |  |  |
| Fall while under care or on premises | 774 | 464 | \$126,218 | 4.8 |
| Civil rights originating among incarcerated population | 358 | 26 | \$206,322 | 3.3 |
| Injury during transporting or repositioning | 130 | 82 | \$89,709 | 4.2 |
| Other injury unrelated to medical treatment | 96 | 70 | \$102,790 | 5.1 |
| Breach of patient confidentiality | 92 | 47 | \$49,123 | 1.1 |
| Other legal or ethical misconduct | 70 | 17 | \$97,816 | 1.3 |
| All acts of self-harm | 59 | 30 | \$308,913 | 8.5 |
| Sexual misconduct | 52 | 22 | \$87,557 | 1.3 |
| Harmed by 3rd party | 49 | 27 | \$96,217 | 4.5 |
| Assault \& battery | 26 | 13 | \$79,769 | 2.6 |
| False imprisonment | 22 | 5 | \$14,385 | 1.3 |
| Breach of specific regulation | 16 | 4 | \$370,612 | 1.4 |
| Failure to warn of health hazard | 16 | 2 | \$8,750 | 4.8 |
| Refusal to treat / indifference | 16 | 1 | \$760,000 | 3.9 |
| Injury from aspiration | 12 | 4 | \$570,000 | 7.8 |
| Insurance coverage or monetary dispute | 11 | 2 | \$224,116 | 1.3 |
| Elopement from facility | 11 | 11 | \$308,923 | 7.3 |
| Patient abandonment | 6 | 1 | \$153,255 | 2.8 |
| Abuse / neglect | 6 | 2 | \$181,250 | 6.3 |
| Patient harmed third party | 5 | 2 | \$1,260,000 | 4.4 |
| Injury while restraining patient or by security | 5 | 3 | \$103,352 | 4.2 |
| Religious issues | 3 | 2 | \$31,250 | 2.3 |
| Failure to ensure proper nutrition or hydration | 3 | 1 | \$2,500 | 7.3 |
| Choking | 2 | 1 | \$274,998 | 9.0 |
| EMTALA violation | 2 | 1 | \$2,000 | 2.0 |
| Failure to communicate with patient | 1 |  |  | 7.0 |
| Injury from improper operation of equipment | 1 |  |  | 4.0 |
| Injury from equipment malfunction | 1 | 1 | \$40,000 | 9.0 |
| Unknown | 6 | 3 | \$312,500 | 6.7 |
| Subtotal | 1851 | 844 | \$130,811 | 4.1 |
| Unknown Category |  |  |  |  |
| Hypoxia | 1 |  |  | 6.0 |
| Stroke | 1 |  |  | 5.0 |
| Inappropriate temperature in local application | 1 |  |  | 6.0 |


| Allegations by Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Allegation | Claimants | Claimants With Payment | Average Payment | Average Injury Severity |
| Injury from aspiration | 1 |  |  | 3.0 |
| Other infection contracted during care | 1 | 1 | \$425,000 | 5.0 |
| Development of septic condition during care | 1 |  |  | 9.0 |
| Failed resuscitation | 1 |  |  | 9.0 |
| Other, no allegation of medical injury | 6 | 2 | \$11,500 | 1.0 |
| Unknown | 396 | 106 | \$190,744 | 4.8 |


| Injury Severity by Allegation Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Outcome | Claimants | Claimants With Payment | Average <br> Payment | Avg. Injury Severity $(1-9)$ |
| Surgery Related |  |  |  |  |
| Emotional distress | 29 | 8 | \$56,375 | 1.2 |
| Physical pain, little loss of function | 22 | 6 | \$40,143 | 3.0 |
| Skin - burns, lacerations, etc. | 157 | 83 | \$51,407 | 3.4 |
| Soft tissue injury | 12 | 6 | \$95,382 | 3.7 |
| Fracture | 18 | 6 | \$109,682 | 3.8 |
| Skeletal problem from error | 29 | 11 | \$133,706 | 4.3 |
| Fracture complicated by error | 27 | 10 | \$79,375 | 4.1 |
| Skeletal problem complicated by error | 100 | 24 | \$205,085 | 4.1 |
| Partial loss of function of limb | 36 | 18 | \$371,166 | 5.4 |
| Full loss of function of limb | 15 | 9 | \$553,889 | 5.8 |
| Amputation of fingers/toes | 14 | 5 | \$233,649 | 5.2 |
| Amputation of hands/feet | 3 | 2 | \$375,000 | 6.3 |
| Amputation of one limb | 50 | 25 | \$519,214 | 6.0 |
| Amputation of two or more limbs | 2 | 2 | \$585,000 | 7.0 |
| Amputation of other body part | 74 | 37 | \$419,377 | 5.5 |
| Disfigurement / cosmetic | 42 | 19 | \$152,601 | 4.1 |
| Other morphology problem | 238 | 95 | \$172,844 | 4.5 |
| Cut, perforation, or tear of nerve | 30 | 17 | \$282,824 | 5.4 |
| Other damage to nerve | 317 | 132 | \$319,976 | 5.0 |
| Cauda equine syndrome | 8 | 5 | \$623,494 | 5.9 |
| Brachial plexus disorders | 3 | 2 | \$142,500 | 4.3 |
| Monoplegia - lower limb | 3 | 1 | \$30,000 | 6.0 |
| Hemiplegia | 7 | 4 | \$1,006,250 | 6.9 |
| Paraplegia | 45 | 30 | \$1,304,046 | 7.0 |
| Quadriplegia | 10 | 8 | \$1,880,863 | 8.0 |
| Other cognitive or neurological deficit | 92 | 41 | \$1,167,940 | 6.2 |
| Damage to veins or arteries | 12 | 4 | \$117,047 | 4.7 |
| Internal bleeding | 46 | 12 | \$353,101 | 4.2 |
| Embolism/thrombosis | 15 | 5 | \$186,500 | 4.7 |
| Ruptured aneurism | 3 | 1 | \$1,375 | 4.7 |
| Stroke | 23 | 9 | \$521,612 | 6.2 |
| Myocardial infarction | 10 | 3 | \$325,000 | 5.0 |
| Contraction - staph infection | 28 | 9 | \$47,733 | 3.6 |
| Contraction - meningitis | 6 | 1 | \$1,600,000 | 5.2 |


| Injury Severity by Allegation Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Outcome | Claimants | Claimants With Payment | Average <br> Payment | Avg. <br> Injury Severity <br> (1-9) |
| Contraction - encephalitis | 1 |  |  | 4.0 |
| Contraction - peritonitis | 11 | 6 | \$234,250 | 4.4 |
| Contraction - hepatitis | 2 | 1 | \$50,000 | 5.0 |
| Progression - cancer | 30 | 23 | \$211,564 | 5.2 |
| Contraction - sepsis | 23 | 10 | \$608,187 | 4.4 |
| Contraction - gangrene / necrotizing condition | 12 | 6 | \$330,417 | 5.0 |
| Contraction - other infection | 233 | 66 | \$240,341 | 3.9 |
| Progression - non-infectious condition | 4 |  |  | 5.0 |
| Cut, perforation, tear to internal organ | 281 | 125 | \$304,101 | 4.5 |
| Leakage from internal organ | 19 | 8 | \$257,500 | 3.8 |
| Temp - partial loss of organ | 29 | 6 | \$142,871 | 3.7 |
| Temp - full loss of organ | 4 | 1 | \$17,500 | 4.3 |
| Perm - partial loss of organ | 97 | 39 | \$447,063 | 5.4 |
| Perm - full loss of organ | 11 | 7 | \$818,143 | 14.8 |
| Partial loss of mobility | 4 | 1 | \$200,000 | 4.8 |
| Partial - loss of vision | 92 | 38 | \$240,153 | 5.2 |
| Full - loss of vision | 14 | 7 | \$752,598 | 6.7 |
| Partial - loss of hearing | 9 | 6 | \$172,917 | 5.1 |
| Full - loss of hearing | 1 | 1 | \$225,000 | 6.0 |
| Respiratory distress | 8 | 2 | \$22,250 | 4.0 |
| Accidental / unnecessary sterilization | 10 | 2 | \$132,500 | 5.6 |
| Coma | 1 | 1 | \$225,000 | 4.0 |
| Unnecessary surgery with no complications | 59 | 17 | \$97,518 | 4.0 |
| Unnecessary surgery with complications | 9 | 2 | \$87,500 | 3.9 |
| Additional surgery necessary | 633 | 289 | \$144,510 | 4.5 |
| Wrong site surgery | 1 | 1 | \$1,000,000 | 5.0 |
| Unknown | 315 | 106 | \$196,083 | 3.8 |
| Death | 596 | 349 | \$361,081 | 9.0 |
| Subtotal | 4,038 | 1,773 | \$309,338 | 5.2 |
| Anesthesia Related |  |  |  |  |
| Emotional distress | 8 | 4 | \$19,382 | 1.0 |
| Physical pain, little loss of function | 13 | 4 | \$56,201 | 2.1 |
| Skin - burns, lacerations, etc. | 3 | 1 | \$3,048 | 3.0 |
| Fracture from error | 21 | 7 | \$1,481 | 2.9 |
| Skeletal problem from error | 49 | 10 | \$16,948 | 2.4 |
| Fracture complicated by error | 11 | 4 | \$103,698 | 2.5 |


| Injury Severity by Allegation Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Outcome | Claimants | Claimants With Payment | Average <br> Payment | Avg. Injury Severity (1-9) |
| Skeletal problem complicated by error | 1 |  |  | 2.0 |
| Amputation of two or more limbs | 1 | 1 | \$690,000 | 7.0 |
| Amputation of other body part | 1 |  |  | 3.0 |
| Cut, perforation, or tear of nerve | 1 | 1 | \$502,740 | 6.0 |
| Other damage to nerve | 10 | 1 | \$600,000 | 5.0 |
| other cognitive or neurological deficit | 29 | 17 | \$1,154,580 | 6.6 |
| Stroke | 1 |  |  | 7.0 |
| Myocardial infarction | 1 |  |  | 3.0 |
| Contraction - other infection | 1 |  |  | 3.0 |
| Cut, perforation, tear to internal organ | 14 | 4 | \$102,950 | 4.0 |
| Temp - partial loss of organ | 1 | 1 | \$1,750 | 4.0 |
| Perm - partial loss of organ | 4 | 1 | \$200,000 | 5.8 |
| Partial - loss of vision | 1 | 1 | \$100,000 | 5.0 |
| Full - loss of vision | 1 | 1 | \$1,667,700 | 6.0 |
| Respiratory distress | 9 | 3 | \$20,000 | 3.3 |
| Injury primarily psychological | 1 | 1 | \$110,000 | 4.0 |
| Additional surgery necessary | 4 | 3 | \$70,310 | 3.5 |
| Unknown | 9 | 2 | \$20,000 | 3.2 |
| Death | 44 | 31 | \$410,078 | 9.0 |
| Subtotal | 239 | 98 | \$386,067 | 4.6 |
| Medication Related |  |  |  |  |
| Emotional distress | 55 | 19 | \$11,676 | 1.3 |
| Physical pain, little loss of function | 57 | 31 | \$28,436 | 2.5 |
| Skin - burns, lacerations, etc | 20 | 10 | \$72,363 | 3.4 |
| Soft tissue injury | 1 |  |  | 3.0 |
| Fracture from error | 4 | 2 | \$68,750 | 3.0 |
| Skeletal problem from error | 13 | 4 | \$119,564 | 3.9 |
| Fracture complicated by error | 2 | 1 | \$237,500 | 5.5 |
| Skeletal problem complicated by error | 2 | 1 | \$25,000 | 3.5 |
| Amputation of fingers/toes | 2 |  |  | 5.0 |
| Amputation of hands/feet | 2 | 1 | \$55,000 | 6.0 |
| Amputation of one limb | 2 | 2 | \$405,000 | 6.5 |
| Amputation of other body part | 2 | 2 | \$900,000 | 6.5 |
| Disfigurement / cosmetic | 1 |  |  | 4.0 |
| Other morphology problem | 3 |  |  | 3.7 |
| Other damage to nerve | 5 | 1 | \$197,500 | 5.4 |


| Injury Severity by Allegation Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Outcome | Claimants | Claimants With Payment | Average <br> Payment | Avg. Injury Severity $(1-9)$ |
| Cauda equine syndrome | 1 | 1 | \$85,000 | 7.0 |
| Hemiplegia | 1 | 1 | \$1,250,000 | 7.0 |
| Paraplegia | 5 | 2 | \$692,233 | 7.0 |
| Quadriplegia | 1 | 1 | \$875,000 | 8.0 |
| Other cognitive or neurological deficit | 51 | 27 | \$549,754 | 5.1 |
| Other nervous system impairment | 1 | 1 | \$100,000 | 5.0 |
| Damage to veins or arteries | 2 | 1 | \$27,000 | 4.5 |
| Internal bleeding | 18 | 8 | \$87,519 | 3.9 |
| Embolism/thrombosis | 1 |  |  | 4.0 |
| Stroke | 15 | 5 | \$290,000 | 6.1 |
| Myocardial infarction | 11 | 4 | \$92,202 | 4.5 |
| Other ischemic or anoxic event | 1 | 1 | \$5,000 | 4.0 |
| Progression - cancer | 2 |  |  | 6.5 |
| Contraction - sepsis | 1 | 1 | \$85,000 | 5.0 |
| Contraction - gangrene / necrotizing condition | 3 | 2 | \$389,587 | 5.3 |
| Progression - other infection | 3 | 3 | \$48,450 | 3.7 |
| Progression - non-infectious condition | 1 | 1 | \$5,000 | 2.0 |
| Cut, perforation, tear to internal organ | 16 | 2 | \$220,000 | 4.8 |
| Temp - partial loss of organ | 18 | 9 | \$112,440 | 3.4 |
| Temp - full loss of organ | 6 | 3 | \$165,833 | 3.8 |
| Perm - partial loss of organ | 76 | 9 | \$182,778 | 5.0 |
| Perm - full loss of organ | 5 | 2 | \$1,246,473 | 6.4 |
| Partial loss of mobility | 2 | 1 | \$175,000 | 5.5 |
| Partial - loss of vision | 14 | 5 | \$194,630 | 5.0 |
| Full - loss of vision | 3 | 1 | \$1,804,000 | 6.7 |
| Partial - loss of hearing | 6 | 3 | \$611,667 | 5.2 |
| Respiratory distress | 26 | 13 | \$128,823 | 3.6 |
| Coma | 2 | 2 | \$21,250 | 3.0 |
| Death for cause NOC | 1 |  |  | 4.0 |
| Injury primarily psychological | 3 | 1 | \$280,000 | 3.7 |
| Additional surgery necessary | 1 |  |  | 4.0 |
| Unknown | 447 | 214 | \$92,204 | 3.1 |
| Death | 235 | 122 | \$271,515 | 9.0 |
| Subtotal | 1,150 | 520 | \$179,614 | 4.7 |
| Diagnosis Related |  |  |  |  |
| Emotional distress | 26 | 8 | \$4,607 | 1.2 |


| Injury Severity by Allegation Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Outcome | Claimants | Claimants With Payment | Average <br> Payment | Avg. Injury Severity (1-9) |
| Physical pain, little loss of function | 18 | 2 | \$55,000 | 3.1 |
| Skin - burns, lacerations, etc. | 5 |  |  | 4.2 |
| Soft tissue injury | 1 | 1 | \$30,000 | 3.0 |
| Fracture from error | 4 | 1 | \$32,500 | 3.3 |
| Skeletal problem from error | 36 | 10 | \$222,400 | 3.8 |
| Fracture complicated by error | 79 | 23 | \$47,295 | 3.5 |
| Skeletal problem complicated by error | 44 | 10 | \$150,174 | 4.0 |
| Partial loss of function of limb | 13 | 7 | \$274,286 | 5.2 |
| Full loss of function of limb | 2 |  |  | 5.5 |
| Amputation of fingers/toes | 6 | 4 | \$76,875 | 5.0 |
| Amputation of hands/feet | 9 | 3 | \$176,667 | 5.6 |
| Amputation of one limb | 35 | 23 | \$613,622 | 6.1 |
| Amputation of two or more limbs | 2 | 2 | \$350,000 | 7.0 |
| Amputation of other body part | 65 | 31 | \$529,132 | 10.3 |
| Disfigurement / cosmetic | 2 | 1 | \$200,000 | 4.0 |
| Other morphology problem | 57 | 17 | \$122,865 | 4.2 |
| Cut, perforation, or tear of nerve | 1 |  |  | 5.0 |
| Other damage to nerve | 36 | 16 | \$245,156 | 4.8 |
| Cauda equine syndrome | 4 | 3 | \$835,015 | 6.5 |
| Cerebral palsy | 1 |  |  | 7.0 |
| Hemiplegia | 6 | 3 | \$141,667 | 6.8 |
| Paraplegia | 36 | 19 | \$1,383,074 | 6.9 |
| Quadriplegia | 10 | 7 | \$2,402,143 | 8.0 |
| other cognitive or neurological deficit | 116 | 52 | \$777,271 | 6.2 |
| Other nervous system impairment | 1 |  |  | 6.0 |
| Damage to veins or arteries | 1 |  |  | 3.0 |
| Internal bleeding | 24 | 6 | \$288,333 | 4.5 |
| Embolism/thrombosis | 12 | 1 | \$750 | 4.0 |
| Ruptured aneurism | 1 |  |  | 7.0 |
| Stroke | 39 | 21 | \$844,423 | 6.5 |
| Myocardial infarction | 20 | 11 | \$377,727 | 4.9 |
| Contraction - staph infection | 1 |  |  | 4.0 |
| Progression- staph infection | 7 | 3 | \$75,333 | 3.9 |
| Progression - meningitis | 11 | 7 | \$1,025,429 | 6.1 |
| Progression - encephalitis | 1 | 1 | \$1,275,000 | 7.0 |
| Contraction - peritonitis | 2 | 2 | \$287,500 | 5.0 |
| Progression - cancer | 299 | 132 | \$437,146 | 6.3 |


\left.| Injury Severity by Allegation Category, 2003-2015 |
| :--- | ---: | ---: | ---: | ---: |$\right]$| Avg. |
| ---: |


| Injury Severity by Allegation Category, 2003-2015 |
| :--- | ---: | ---: | ---: | ---: |


| Injury Severity by Allegation Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Outcome | Claimants | Claimants With Payment | Average <br> Payment | Avg. Injury Severity $(1-9)$ |
| Progression - other infection | 22 | 6 | \$77,054 | 2.9 |
| Progression - non-infectious condition | 20 | 4 | \$97,273 | 2.7 |
| Cut, perforation, tear to internal organ | 81 | 27 | \$165,693 | 4.1 |
| Leakage from internal organ | 2 | 1 | \$275,000 | 5.0 |
| Temp - partial loss of organ | 19 | 7 | \$71,898 | 3.3 |
| Temp - full loss of organ | 2 |  |  | 3.5 |
| Perm - partial loss of organ | 24 | 11 | \$954,616 | 5.5 |
| Perm - full loss of organ | 2 | 1 | \$500,000 | 5.0 |
| Malnutrition / dehydration | 4 | 3 | \$31,467 | 2.8 |
| Partial loss of mobility | 2 |  |  | 5.5 |
| Partial - loss of vision | 19 | 8 | \$315,925 | 5.5 |
| Full - loss of vision | 8 | 4 | \$1,048,358 | 6.4 |
| Partial - loss of hearing | 11 | 5 | \$96,300 | 4.7 |
| Respiratory distress | 15 | 7 | \$329,036 | 3.7 |
| Coma | 4 | 1 | \$1,862,500 | 6.8 |
| Injury primarily psychological | 1 |  |  | 1.0 |
| Legal or ethical issue | 1 |  |  | 3.0 |
| Unnecessary surgery - no complications | 3 | 2 | \$925,000 | 4.3 |
| Additional surgery necessary | 60 | 21 | \$74,729 | 3.8 |
| Unknown | 335 | 103 | \$106,012 | 3.2 |
| Death | 696 | 386 | \$248,825 | 9.0 |
| Subtotal | 2,529 | 1,087 | \$241,452 | 5.4 |
| IV and Blood Products Related |  |  |  |  |
| Emotional distress | 1 | 1 | \$15,000 | 1.0 |
| Physical pain, little loss of function | 3 | 2 | \$8,250 | 3.3 |
| Skin - burns, lacerations, etc | 26 | 13 | \$81,629 | 3.7 |
| Soft tissue injury | 2 | 2 | \$46,971 | 4.0 |
| Fracture from error | 1 |  |  | 4.0 |
| Skeletal problem from error | 7 | 4 | \$24,500 | 3.4 |
| Partial loss of function of limb | 1 | 1 | \$135,000 | 6.0 |
| Full loss of function of limb | 2 | 1 | \$100,000 | 6.0 |
| Amputation of fingers/toes | 1 | 1 | \$300,000 | 5.0 |
| Amputation of hands/feet | 3 | 2 | \$2,575,000 | 6.0 |
| Amputation of one limb | 1 | 1 | \$1,100,000 | 6.0 |
| Amputation of other body part | 1 | 1 | \$100,000 | 6.0 |
| Other morphology problem | 1 | 1 | \$31,000 | 5.0 |


| Injury Severity by Allegation Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Outcome | Claimants | Claimants With Payment | Average <br> Payment | Avg. Injury Severity (1-9) |
| Cut,perforation, or tear of nerve | 2 | 1 | \$50,000 | 5.5 |
| Other damage to nerve | 64 | 33 | \$80,993 | 4.2 |
| Paraplegia | 1 |  |  | 7.0 |
| Quadriplegia | 1 | 1 | \$2,000,000 | 8.0 |
| other cognitive or neurological deficit | 1 | 1 | \$1,000,000 | 8.0 |
| Damage to veins or arteries | 2 | 1 | \$40,000 | 3.0 |
| Internal bleeding | 1 |  |  | 3.0 |
| Embolism/thrombosis | 10 | 4 | \$51,275 | 3.6 |
| Contraction - staph infection | 5 | 2 | \$18,000 | 3.4 |
| Contraction - gangrene / necrotizing condition | 4 | 4 | \$17,125 | 4.3 |
| Contraction - other infection | 9 | 7 | \$38,400 | 3.7 |
| Temp - partial loss of organ | 1 |  |  | 3.0 |
| Respiratory distress | 1 | 1 | \$140,000 | 3.0 |
| Additional surgery necessary | 10 | 7 | \$51,643 | 3.8 |
| Unknown | 24 | 16 | \$109,832 | 3.7 |
| Death | 11 | 6 | \$147,000 | 9.0 |
| Subtotal | 197 | 114 | \$155,110 | 4.3 |
| Pregnancy \& Childbirth |  |  |  |  |
| Emotional distress | 11 | 3 | \$10,000 | 1.0 |
| Physical pain, little loss of function | 14 | 3 | \$17,833 | 2.8 |
| Skin - burns, lacerations, etc | 14 | 8 | \$51,756 | 3.2 |
| Fracture from error | 2 |  |  | 3.0 |
| Skeletal problem from error | 1 |  |  | 1.0 |
| Fracture complicated by error | 1 |  |  | 3.0 |
| Amputation of fingers/toes | 1 | 1 | \$55,000 | 5.0 |
| Amputation of other body part | 7 | 1 | \$10,000 | 4.9 |
| Other morphology problem | 5 | 3 | \$153,333 | 5.8 |
| Other damage to nerve | 19 | 5 | \$236,000 | 5.0 |
| ERBS palsy | 24 | 12 | \$404,375 | 6.0 |
| Cauda equine syndrome | 1 | 1 | \$175,000 | 5.0 |
| Brachial plexus disorders | 55 | 34 | \$486,061 | 6.0 |
| Cerebral palsy | 54 | 40 | \$1,708,946 | 7.7 |
| Hemiplegia | 1 | 1 | \$2,500,000 | 7.0 |
| Paraplegia | 6 | 5 | \$1,090,000 | 7.2 |
| Quadriplegia | 18 | 11 | \$1,772,273 | 8.0 |
| other cognitive or neurological deficit | 166 | 85 | \$1,312,836 | 6.8 |


| Injury Severity by Allegation Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Outcome | Claimants | Claimants With Payment | Average <br> Payment | Avg. Injury Severity $(1-9)$ |
| Other nervous system impairment | 3 | 1 | \$250,000 | 4.7 |
| Internal bleeding | 3 |  |  | 3.0 |
| Embolism/thrombosis | 1 |  |  | 3.0 |
| Contraction - staph infection | 2 | 1 | \$135,000 | 3.5 |
| Progression- staph infection | 2 |  |  | 5.0 |
| Contraction - meningitis | 3 |  |  | 4.7 |
| Contraction - gangrene / necrotizing condition | 3 | 1 | \$700,000 | 4.3 |
| Contraction - other infection | 13 | 2 | \$23,550 | 3.5 |
| Cut, perforation, tear to internal organ | 21 | 10 | \$310,100 | 4.5 |
| Leakage from internal organ | 1 | 1 | \$18,000 | 5.0 |
| Temp - partial loss of organ | 2 | 1 | \$85,000 | 3.5 |
| Temp - full loss of organ | 1 | 1 | \$220,000 | 4.0 |
| Perm - partial loss of organ | 6 | 2 | \$75,000 | 5.8 |
| Perm - full loss of organ | 2 |  |  | 6.0 |
| Partial - loss of vision | 4 | 1 | \$155,000 | 5.5 |
| Full - loss of vision | 1 |  |  | 6.0 |
| Respiratory distress | 1 |  |  | 4.0 |
| Accidental / unnecessary sterilization | 3 |  |  | 5.0 |
| Death for cause NOC | 9 | 5 | \$96,000 | 4.1 |
| Injury primarily psychological | 1 | 1 | \$20,400 | 4.0 |
| Additional surgery necessary | 37 | 16 | \$162,826 | 3.8 |
| Death | 218 | 116 | \$354,774 | 9.0 |
| Unknown | 48 | 15 | \$365,336 | 4.8 |
| Subtotal | 785 | 387 | \$738,373 | 6.6 |
| Patient Safety |  |  |  |  |
| Emotional distress | 323 | 105 | \$61,904 | 1.1 |
| Physical pain, little loss of function | 38 | 10 | \$19,452 | 2.2 |
| Skin - burns, lacerations, etc | 74 | 48 | \$48,391 | 3.0 |
| Soft tissue injury | 13 | 7 | \$55,500 | 2.8 |
| Fracture from error | 380 | 236 | \$88,380 | 3.5 |
| Skeletal problem from error | 76 | 43 | \$44,278 | 3.1 |
| Fracture complicated by error | 26 | 11 | \$36,397 | 3.0 |
| Skeletal problem complicated by error | 39 | 7 | \$117,093 | 2.9 |
| Partial loss of function of limb | 1 | 1 | \$650,000 | 6.0 |
| Amputation of fingers/toes | 7 | 2 | \$18,078 | 5.3 |
| Amputation of hands/feet | 1 | 1 | \$185,000 | 6.0 |


| Injury Severity by Allegation Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Outcome | Claimants | Claimants With Payment | Average <br> Payment | Avg. Injury Severity (1-9) |
| Amputation of one limb | 5 | 2 | \$1,162,500 | 6.0 |
| Amputation of two or more limbs | 1 | 1 | \$608,384 | 7.0 |
| Amputation of other body part | 2 |  |  | 7.0 |
| Other morphology problem | 5 |  |  | 3.6 |
| Other damage to nerve | 2 | 1 | \$10,000 | 4.5 |
| Brachial plexus disorders | 1 |  |  | 4.0 |
| other cognitive or neurological deficit | 8 | 6 | \$961,667 | 6.1 |
| Internal bleeding | 22 | 13 | \$582,259 | 4.5 |
| Embolism/thrombosis | 1 |  |  | 3.0 |
| Stroke | 2 | 2 | \$137,500 | 6.0 |
| Myocardial infarction | 3 |  |  | 5.0 |
| Progression - cancer | 1 |  |  | 8.0 |
| Contraction - sepsis | 1 |  |  | 5.0 |
| Contraction - other infection | 2 | 1 | \$10,000 | 2.0 |
| Progression - other infection | 7 |  |  | 2.3 |
| Progression - non-infectious condition | 13 |  |  | 2.5 |
| Cut, perforation, tear to internal organ | 3 |  |  | 3.0 |
| Temp - partial loss of organ | 2 | 1 | \$30,000 | 3.5 |
| Perm - partial loss of organ | 11 |  |  | 5.0 |
| Partial - loss of vision | 3 | 2 | \$176,250 | 4.0 |
| Partial - loss of hearing | 1 |  |  | 5.0 |
| Respiratory distress | 4 | 2 | \$166,250 | 5.0 |
| Coma | 2 | 1 | \$2,520,000 | 7.0 |
| Injury primarily psychological | 9 | 4 | \$78,438 | 1.4 |
| Legal or ethical issue | 5 | 2 | \$3,250 | 2.2 |
| Additional surgery necessary | 4 | 3 | \$50,000 | 3.8 |
| Unknown | 249 | 93 | \$68,288 | 3.3 |
| Death | 354 | 232 | \$200,705 | 9.0 |
| Subtotal | 1,701 | 837 | \$128,370 | 4.1 |
| Unknown Allegation |  |  |  |  |
| Skin - burns, lacerations, etc | 3 | 1 | \$15,000 | 4.7 |
| Fracture from error | 2 |  |  | 3.0 |
| Skeletal problem from error | 1 |  |  | 4.0 |
| Amputation of one limb | 1 | 1 | \$125,000 | 6.0 |
| Amputation of other body part | 1 | 1 | \$453,238 | 5.0 |
| Other damage to nerve | 3 | 3 | \$300,000 | 5.0 |


| Injury Severity by Allegation Category, 2003-2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Outcome | Claimants | Claimants With Payment | Average <br> Payment | Avg. Injury Severity (1-9) |
| other cognitive or neurological deficit | 4 | 1 | \$300,000 | 5.3 |
| Contraction - other infection | 1 | 1 | \$425,000 | 5.0 |
| Perm - partial loss of organ | 2 | 1 | \$750,000 | 4.5 |
| Partial - loss of vision | 1 | 1 | \$100,000 | 6.0 |
| Partial - loss of hearing | 2 |  |  | 6.0 |
| Respiratory distress | 1 |  |  | 3.0 |
| Unknown | 277 | 70 | \$205,637 | 2.9 |
| Death | 127 | 40 | \$203,392 | 9.0 |
| Subtotal | 426 | 120 | \$213,321 | 4.8 |

## Section IX Premium and Loss Data by Company

This section contains the written premium, earned premium, paid losses, incurred losses, market share and loss ratio of all licensed medical malpractice writers in Missouri (i.e. excluding excess and surplus lines carriers). The data were derived from the Missouri Supplement to the Annual Statement. Data are presented for five market segments:

Physicians \& Surgeons
Hospitals
Dentists
Nurses
All Other

The reports are presented in descending order of market share by company. The data presented in this exhibit is independent from the claim data used in the preceding tables.

| All Medical Malpractice 2015 Financial Data for Missouri |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NAIC Group Code | NAIC <br> Co <br> Code | Company Name | Market Share | $\begin{array}{r} \text { Direct } \\ \text { Premium } \\ \text { Written } \end{array}$ | $\begin{array}{r} \text { Direct } \\ \text { Premium } \\ \text { Earned } \end{array}$ | $\begin{array}{r} \text { Loss } \\ \text { Adjustment } \\ \text { Expense } \end{array}$ | $\begin{array}{r} \text { Direct } \\ \text { Paid } \\ \text { Losses } \end{array}$ | $\begin{array}{r} \text { Direct } \\ \text { Incurred } \\ \text { Losses } \end{array}$ | $\begin{aligned} & \text { Loss } \\ & \text { Ratio } \end{aligned}$ |
| 0861 | 27642 | Missouri Hospital Plan | 21.6\% | \$24,709,906 | \$25,263,756 | \$4,485,595 | \$7,728,950 | \$4,831,455 | 19.1\% |
| 0031 | 11843 | Medical Protective Company | 13.0\% | \$14,823,012 | \$14,884,158 | \$1,872,814 | \$5,516,493 | \$2,860,993 | 19.2\% |
| 4782 | 11582 | Missouri Professionals Mutual-Physicians Prof. | 9.3\% | \$10,676,340 | \$11,707,964 | \$6,339,167 | \$8,243,353 | \$2,493,262 | 21.3\% |
| 0861 | 10686 | Medical Liability Alliance | 8.6\% | \$9,790,893 | \$9,847,920 | \$2,683,868 | \$3,093,000 | \$2,929,300 | 29.7\% |
| 2698 | 33391 | Proassurance Indemnity Company Inc | 8.4\% | \$9,587,987 | \$10,260,356 | \$1,178,809 | \$1,883,160 | \$1,151,558 | 11.2\% |
| 1282 | 33200 | Norcal Mutual Insurance Company | 8.3\% | \$9,496,575 | \$5,857,716 | \$2,539,006 | \$0 | \$3,618,381 | 61.8\% |
| 0831 | 34495 | Doctors Company An Interins Exchange | 6.8\% | \$7,772,200 | \$8,045,310 | \$3,215,165 | \$6,866,536 | -\$902,449 | -11.2\% |
| 0000 | 11964 | Missouri Doctors Mutual Insurance Company | 3.4\% | \$3,881,131 | \$3,818,213 | \$738,061 | \$847,000 | -\$370,754 | -9.7\% |
| 0218 | 20427 | American Casualty Company Of Reading PA | 2.2\% | \$2,545,148 | \$2,553,138 | \$178,973 | \$730,303 | -\$701,642 | -27.5\% |
| 4790 | 16942 | MMIC Insurance Inc | 2.2\% | \$2,545,141 | \$2,796,228 | \$183,348 | \$1,794,000 | \$488,863 | 17.5\% |
| 0000 | 13073 | Keystone Mutual Insurance Company | 1.8\% | \$2,055,287 | \$1,923,311 | \$276,943 | \$477,500 | \$361,585 | 18.8\% |
| 2638 | 15865 | NCMIC Insurance Company | 1.5\% | \$1,704,631 | \$1,731,248 | \$265,234 | \$325,000 | \$481,611 | 27.8\% |
| 0000 | 44083 | Preferred Physicians Medical Risk Retention G | 1.4\% | \$1,613,899 | \$1,608,043 | \$490,920 | \$1,370,000 | -\$176,643 | -11.0\% |
| 0000 | 35904 | Health Care Indemnity Inc | 1.3\% | \$1,470,621 | \$1,470,621 | -\$2,149 | \$750,000 | -\$119,774 | -8.1\% |
| 0000 | 12361 | Galen Insurance Company | 1.1\% | \$1,221,204 | \$1,216,119 | \$44,722 | \$1,770,000 | \$3,710,102 | 305.1\% |
| 4837 | 34703 | Kansas Medical Mutual Insurance Company | 0.9\% | \$1,011,762 | \$1,011,762 | \$301,210 | \$110,000 | -\$155,931 | -15.4\% |
| 0000 | 19348 | Capson Physicians Insurance Company | 0.8\% | \$957,413 | \$1,152,888 | \$849,903 | \$440,000 | -\$191,347 | -16.6\% |
| 0626 | 22667 | Ace American Insurance Company | 0.8\% | \$928,202 | \$964,215 | \$280,352 | \$416,000 | \$88,026 | 9.1\% |
| 0000 | 13194 | Physicians Insurance Mutual | 0.8\% | \$911,005 | \$911,954 | \$179,520 | \$80,000 | \$605,001 | 66.3\% |
| 0111 | 19917 | Liberty Insurance Underwriters Inc | 0.8\% | \$907,600 | \$871,389 | \$155,656 | \$232,000 | \$298,892 | 34.3\% |
| 2638 | 11127 | Professional Solutions Insurance Company | 0.7\% | \$792,871 | \$806,813 | \$38,054 | \$175,000 | \$101,407 | 12.6\% |
| 0501 | 35157 | Fair American Insurance And Reinsurance Co | 0.7\% | \$757,267 | \$771,808 | \$176,699 | \$99,500 | \$50,906 | 6.6\% |
| 0775 | 13714 | Pharmacists Mutual Insurance Company | 0.5\% | \$613,553 | \$604,053 | \$92,381 | \$40,408 | -\$39,291 | -6.5\% |
| 2698 | 14460 | Podiatry Insurance Company Of America | 0.5\% | \$572,146 | \$633,361 | \$215,461 | \$515,661 | \$411,656 | 65.0\% |

## All Medical Malpractice <br> 2015 Financial Data for Missouri

| NAIC <br> Group <br> Code | $\begin{aligned} & \text { NAIC } \\ & \text { Co } \\ & \text { Code } \end{aligned}$ | Company Name | Market Share | Direct Premium Written | Direct Premium Earned | Loss <br> Adjustment <br> Expense | Direct Paid Losses | Direct Incurred Losses | Loss <br> Ratio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0218 | 20443 | Continental Casualty Company | 0.5\% | \$517,317 | \$424,689 | \$144,141 | \$61,289 | \$225,378 | 53.1\% |
| 4782 | 13816 | MPM Insurance Company Of Kansas | 0.4\% | \$470,566 | \$461,754 | \$96,968 | \$0 | \$221,137 | 47.9\% |
| 0012 | 19445 | National Union Fire Insurance Company Of Pitt | 0.3\% | \$380,415 | \$353,381 | \$257,897 | \$120,667 | -\$113,064 | -32.0\% |
| 3239 | 16624 | Allied World Specialty Insurance Company | 0.3\% | \$323,297 | \$341,962 | -\$90,011 | \$0 | -\$60,237 | -17.6\% |
| 0244 | 10677 | Cincinnati Insurance Company The | 0.2\% | \$267,234 | \$256,097 | \$49,605 | \$294,366 | \$74,919 | 29.3\% |
| 1282 | 12754 | Medicus Insurance Company | 0.1\% | \$121,973 | \$3,179,500 | -\$217,126 | \$2,277,500 | \$1,842,939 | 58.0\% |
| 0508 | 10801 | Fortress Insurance Company | 0.1\% | \$99,726 | \$101,293 | \$10,499 | \$12,500 | \$5,215 | 5.1\% |
| 4851 | 18767 | Church Mutual Insurance Company | 0.1\% | \$98,075 | \$157,873 | \$1,072 | \$0 | -\$3,828 | -2.4\% |
| 0361 | 19720 | American Alternative Insurance Corporation | 0.1\% | \$96,950 | \$144,880 | \$2,153 | \$0 | -\$11,027 | -7.6\% |
| 1129 | 27154 | Atlantic Specialty Insurance Company | 0.1\% | \$94,890 | \$94,717 | \$65,670 | \$57,000 | \$42,570 | 44.9\% |
| 0098 | 25224 | Great Divide Insurance Company | 0.1\% | \$83,641 | \$72,785 | \$8,868 | \$0 | \$21,865 | 30.0\% |
| 2698 | 10222 | Paco Assurance Company Inc | 0.1\% | \$82,001 | \$81,875 | \$7,762 | \$3,219 | \$3,245 | 4.0\% |
| 0012 | 19380 | American Home Assurance Company | 0.1\% | \$69,966 | \$69,735 | \$31,259 | \$0 | \$12,748 | 18.3\% |
| 0176 | 25143 | State Farm Fire And Casualty Company | 0.1\% | \$59,165 | \$60,610 | -\$1,275 | \$0 | -\$1,279 | -2.1\% |
| 1120 | 10120 | Everest National Insurance Company | 0.0\% | \$43,812 | \$40,864 | -\$95 | \$0 | -\$2,463 | -6.0\% |
| 1154 | 36234 | Preferred Professional Insurance Company | 0.0\% | \$40,721 | \$11,202 | -\$17,688 | \$0 | -\$44,689 | -398.9\% |
| 2358 | 32921 | Ismie Mutual Insurance Company | 0.0\% | \$30,249 | \$20,584 | -\$26,421 | \$0 | -\$49,730 | -241.6\% |
| 0244 | 23280 | Cincinnati Indemnity Company Inc | 0.0\% | \$27,318 | \$28,265 | \$3,457 | \$0 | -\$1,350 | -4.8\% |
| 0140 | 22209 | Freedom Specialty Insurance Company | 0.0\% | \$13,489 | \$17,898 | \$4,185 | \$0 | \$2,584 | 14.4\% |
| 0012 | 23809 | Granite State Insurance Company | 0.0\% | \$10,208 | \$19,603 | \$15,405 | \$3,000 | \$2,778 | 14.2\% |
| 0084 | 26344 | Great American Assurance Company | 0.0\% | \$7,364 | \$3,013 | \$151 | \$0 | \$1,055 | 35.0\% |
| 0000 | 37540 | Beazley Insurance Company Inc | 0.0\% | \$6,504 | \$2,097 | \$551 | \$0 | \$3,231 | 154.1\% |
| 0244 | 28665 | Cincinnati Casualty Company The | 0.0\% | \$6,199 | \$3,119 | \$489 | \$0 | \$183 | 5.9\% |
| 0111 | 24732 | General Insurance Company Of America | 0.0\% | \$4,239 | \$3,369 | \$697 | \$0 | \$1,662 | 49.3\% |
| 0158 | 25054 | Hudson Insurance Company | 0.0\% | \$2,359 | \$2,018 | \$0 | \$0 | \$735 | 36.4\% |
| 0761 | 21857 | American Insurance Company The | 0.0\% | \$2,141 | \$2,213 | \$33,375 | \$207,500 | -\$223,525 | -10,100\% |


| All Medical Malpractice 2015 Financial Data for Missouri |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NAIC Group Code | $\begin{aligned} & \text { NAIC } \\ & \text { Co } \\ & \text { Code } \end{aligned}$ | Company Name | Market Share | Direct Premium Written | Direct Premium <br> Earned | Loss Adjustment Expense | $\begin{array}{r} \text { Direct } \\ \text { Paid } \\ \text { Losses } \end{array}$ | Direct Incurred Losses | Loss <br> Ratio |
| 0761 | 22810 | Chicago Insurance Company | 0.0\% | \$465 | \$1,043 | -\$9,158 | \$1,075,000 | -\$530,067 | -50,821\% |
| 3098 | 18058 | Philadelphia Indemnity Insurance Company | 0.0\% | \$74 | \$22 | \$4 | \$0 | \$7 | 31.8\% |


| Physicians and Surgeons Coverage Financial Data from 2015 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NAIC Group Code | $\begin{aligned} & \hline \text { NAIC } \\ & \text { Co } \\ & \text { Code } \end{aligned}$ | Company Name | Market Share | Direct Premium Written | Direct Premium Earned | Loss Adjustment Expense | $\begin{array}{r} \hline \text { Direct } \\ \text { Paid } \\ \text { Losses } \end{array}$ | Direct Incurred Losses | Loss Ratio |
| 0031 | 11843 | Medical Protective Company | 15.2\% | \$11,378,263 | \$11,276,879 | \$2,399,787 | \$4,334,993 | \$1,274,493 | 11.3\% |
| 4782 | 11582 | Missouri Professionals Mutual-Physicians Prof | 14.2\% | \$10,676,340 | \$11,707,964 | \$6,339,167 | \$8,243,353 | \$2,493,262 | 21.3\% |
| 1282 | 33200 | Norcal Mutual Insurance Company | 12.7\% | \$9,496,575 | \$5,857,716 | \$2,539,006 | \$0 | \$3,618,381 | 61.8\% |
| 0861 | 10686 | Medical Liability Alliance | 12.4\% | \$9,323,336 | \$9,387,463 | \$2,683,868 | \$2,408,000 | \$764,660 | 8.1\% |
| 2698 | 33391 | Proassurance Indemnity Company Inc | 11.9\% | \$8,890,545 | \$9,581,998 | \$891,309 | \$1,881,345 | \$1,235,423 | 12.9\% |
| 0831 | 34495 | Doctors Company An Interins Exchange | 10.4\% | \$7,772,200 | \$8,045,310 | \$3,215,165 | \$6,866,536 | -\$902,449 | -11.2\% |
| 0000 | 11964 | Missouri Doctors Mutual Insurance Company | 5.2\% | \$3,881,131 | \$3,818,213 | \$738,061 | \$847,000 | -\$370,754 | -9.7\% |
| 4790 | 16942 | MMIC Insurance Inc | 3.3\% | \$2,470,751 | \$2,716,736 | \$182,189 | \$1,790,000 | \$475,149 | 17.5\% |
| 0000 | 13073 | Keystone Mutual Insurance Company | 2.7\% | \$2,055,287 | \$1,923,311 | \$276,943 | \$477,500 | \$361,585 | 18.8\% |
| 0000 | 44083 | Preferred Physicians Medical RRG | 2.2\% | \$1,613,899 | \$1,608,043 | \$490,920 | \$1,370,000 | -\$176,643 | -11.0\% |
| 0000 | 12361 | Galen Insurance Company | 1.6\% | \$1,221,204 | \$1,216,119 | \$44,722 | \$1,770,000 | \$3,710,102 | 305.1\% |
| 4837 | 34703 | Kansas Medical Mutual Insurance Company | 1.3\% | \$1,011,762 | \$1,011,762 | \$301,210 | \$110,000 | -\$155,931 | -15.4\% |
| 0000 | 19348 | Capson Physicians Insurance Company | 1.3\% | \$957,413 | \$1,152,888 | \$849,903 | \$440,000 | -\$191,347 | -16.6\% |
| 0000 | 13194 | Physicians Insurance Mutual | 1.2\% | \$911,005 | \$911,954 | \$179,520 | \$80,000 | \$605,001 | 66.3\% |
| 0111 | 19917 | Liberty Insurance Underwriters Inc | 1.2\% | \$907,600 | \$871,389 | \$155,656 | \$232,000 | \$298,892 | 34.3\% |
| 0501 | 35157 | Fair American Insurance And Reinsurance Co | 1.0\% | \$757,267 | \$771,808 | \$176,699 | \$99,500 | \$50,906 | 6.6\% |
| 2638 | 11127 | Professional Solutions Insurance Company | 0.8\% | \$610,550 | \$635,290 | \$3,734 | \$175,000 | \$52,217 | 8.2\% |
| 4782 | 13816 | MPM Insurance Company Of Kansas | 0.6\% | \$470,566 | \$461,754 | \$96,968 | \$0 | \$221,137 | 47.9\% |
| 3239 | 16624 | Allied World Specialty Insurance Company | 0.4\% | \$322,725 | \$341,532 | -\$90,011 | \$0 | -\$60,343 | -17.7\% |
| 1282 | 12754 | Medicus Insurance Company | 0.2\% | \$121,973 | \$3,179,500 | -\$217,126 | \$2,277,500 | \$1,842,939 | 58.0\% |
| 1129 | 27154 | Atlantic Specialty Insurance Company | 0.1\% | \$94,890 | \$94,717 | \$65,670 | \$57,000 | \$42,570 | 44.9\% |
| 2358 | 32921 | Ismie Mutual Insurance Company | 0.0\% | \$30,249 | \$20,584 | -\$26,421 | \$0 | -\$49,730 | -241.6\% |
| 0140 | 22209 | Freedom Specialty Insurance Company | 0.0\% | \$13,489 | \$17,898 | \$4,185 | \$0 | \$2,584 | 14.4\% |
| 0626 | 22667 | Ace American Insurance Company | 0.0\% | \$7,507 | \$6,226 | -\$52,141 | \$36,000 | -\$16,371 | -262.9\% |
| 0000 | 37540 | Beazley Insurance Company Inc | 0.0\% | \$6,504 | \$2,097 | \$551 | \$0 | \$3,231 | 154.1\% |
| 1154 | 36234 | Preferred Professional Insurance Company | 0.0\% | \$5,633 | \$1,568 | -\$17,688 | \$0 | -\$44,689 | -2850.1\% |
| 0111 | 24732 | General Insurance Company Of America | 0.0\% | \$2,219 | \$2,102 | \$435 | \$0 | \$1,037 | 49.3\% |


| Physicians and Surgeons Coverage Financial Data from 2015 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NAIC <br> Group Code | NAIC Co Code | Company Name | Market Share | Direct Premium Written | Direct Premium Earned | Loss Adjustment Expense | $\begin{array}{r} \text { Direct } \\ \text { Paid } \\ \text { Losses } \end{array}$ | Direct Incurred Losses | Loss <br> Ratio |
| 0761 | 21857 | American Insurance Company The | 0.0\% | \$2,141 | \$2,213 | \$33,375 | \$207,500 | -\$223,525 | 10100.5\% |
| 3098 | 18058 | Philadelphia Indemnity Insurance Company | 0.0\% | \$74 | \$22 | \$4 | \$0 | \$7 | 31.8\% |
| 0012 | 19445 | National Union Fire Insurance Co Of Pitt. PA | 0.0\% | -\$1,339 | -\$1,339 | -\$908 | \$0 | -\$201,658 | 15060.3\% |


| HospitalsFinancial Data from 2015 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NAIC <br> Group Code | NAIC <br> Co Code | Company Name | Market Share | Direct Premium Written | Direct Premium Earned | Loss <br> Adjustment Expense | Direct Paid Losses | Direct Incurred Losses | Loss <br> Ratio |
| 0861 | 27642 | Missouri Hospital Plan | 92.5\% | \$24,709,906 | \$25,263,756 | \$4,485,595 | \$7,728,950 | \$4,831,455 | 19.1\% |
| 0000 | 35904 | Health Care Indemnity Inc | 5.5\% | \$1,470,621 | \$1,470,621 | -\$2,149 | \$750,000 | -\$119,774 | -8.1\% |
| 0218 | 20443 | Continental Casualty Company | 1.0\% | \$278,897 | \$232,861 | \$0 | \$36,000 | \$100,958 | 43.4\% |
| 0361 | 19720 | American Alternative Insurance | 0.4\% | \$96,950 | \$144,880 | \$2,153 | \$0 | -\$11,027 | -7.6\% |
| 0626 | 22667 | Ace American Insurance Company | 0.2\% | \$55,007 | \$55,007 | \$54,769 | \$0 | \$17,197 | 31.3\% |
| 0012 | 19445 | National Union Fire Insurance | 0.2\% | \$48,546 | \$41,200 | \$32,911 | \$0 | \$175 | 0.4\% |
| 2698 | 33391 | Proassurance Indemnity Company | 0.2\% | \$43,747 | \$51,676 | \$81,569 | \$0 | -\$169,200 | -327.4\% |
| 4790 | 16942 | MMIC Insurance Inc | 0.1\% | \$16,822 | \$18,470 | \$1,159 | \$0 | \$6,463 | 35.0\% |
|  |  | Total | 100\% | \$26,720,496 | \$27,278,471 | \$4,656,007 | \$8,514,950 | \$4,656,247 | 17.07\% |


| Dentists <br> Financial Data from 2015 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NAIC <br> Group Code | $\begin{aligned} & \text { NAIC } \\ & \text { Co } \\ & \text { Code } \end{aligned}$ | Company Name | Market Share | Direct Premium Written | Direct Premium Earned | $\begin{array}{r} \text { Loss } \\ \text { Adjustment } \\ \text { Expense } \end{array}$ | $\begin{array}{r} \text { Direct } \\ \text { Paid } \\ \text { Losses } \end{array}$ | Direct Incurred Losses | Loss Ratio |
| 0031 | 11843 | Medical Protective Company | 64.2\% | \$2,629,760 | \$2,770,155 | \$28,027 | \$1,181,500 | \$1,063,000 | 38.4\% |
| 2698 | 33391 | Proassurance Indemnity Company Inc | 10.2\% | \$418,752 | \$389,722 | \$205,931 | \$1,815 | \$126,577 | 32.5\% |
| 0012 | 19445 | National Union Fire Insurance | 8.1\% | \$333,208 | \$313,520 | \$225,894 | \$120,667 | \$88,419 | 28.2\% |
| 0218 | 20443 | Continental Casualty Company | 5.8\% | \$238,420 | \$191,828 | \$144,141 | \$25,289 | \$124,420 | 64.9\% |
| 2638 | 11127 | Professional Solutions Insurance | 4.5\% | \$182,321 | \$171,523 | \$34,320 | \$0 | \$49,190 | 28.7\% |
| 0508 | 10801 | Fortress Insurance Company | 2.4\% | \$99,726 | \$101,293 | \$10,499 | \$12,500 | \$5,215 | 5.1\% |
| 0244 | 10677 | Cincinnati Insurance Company The | 2.0\% | \$83,435 | \$89,465 | \$21,728 | \$87,260 | \$61,149 | 68.3\% |
| 0012 | 19380 | American Home Assurance Company | 1.7\% | \$69,966 | \$69,735 | \$31,259 | \$0 | \$12,748 | 18.3\% |
| 0012 | 23809 | Granite State Insurance Company | 0.2\% | \$10,208 | \$19,603 | \$15,405 | \$3,000 | \$2,778 | 14.2\% |
| 0244 | 23280 | Cincinnati Indemnity Company Inc | 0.2\% | \$10,004 | \$9,879 | \$1,858 | \$0 | \$1,691 | 17.1\% |
| 0775 | 13714 | Pharmacists Mutual Insurance | 0.2\% | \$8,247 | \$6,963 | \$0 | \$0 | \$0 | 0.0\% |
| 0176 | 25143 | State Farm Fire And Casualty Company | 0.1\% | \$5,429 | \$5,526 | -\$1,275 | \$0 | -\$1,279 | -23.1\% |
| 0244 | 28665 | Cincinnati Casualty Company The | 0.1\% | \$5,326 | \$3,010 | \$467 | \$0 | \$155 | 5.1\% |
|  |  | Total | 100\% | \$4,094,802 | \$4,142,222 | \$718,254 | \$1,432,031 | \$1,534,063 | 37.03\% |


| NursesFinancial Data from 2015 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NAIC Group Code | NAIC Co Code | Company Name | Market Share | Direct <br> Premium Written | Direct Premium Earned | Loss Adjustment Expense | $\begin{array}{r} \text { Direct } \\ \text { Paid } \\ \text { Losses } \end{array}$ | Direct Incurred Losses | $\begin{gathered} \text { Loss } \\ \text { Ratio } \end{gathered}$ |
| 0218 | 20427 | American Casualty Company Of Reading | 72.0\% | \$1,288,503 | \$1,367,880 | \$136,959 | \$500,000 | -\$548,993 | -40.1\% |
| 2698 | 33391 | Proassurance Indemnity Company Inc | 13.1\% | \$234,943 | \$236,960 | \$0 | \$0 | -\$41,242 | -17.4\% |
| 0031 | 11843 | Medical Protective Company | 9.3\% | \$167,045 | \$255,021 | \$3,000 | \$0 | \$16,000 | 6.3\% |
| 0176 | 25143 | State Farm Fire And Casualty Company | 3.0\% | \$53,736 | \$55,084 | \$0 | \$0 | \$0 | 0.0\% |
| 0244 | 10677 | Cincinnati Insurance Company The | 1.7\% | \$30,487 | \$22,986 | \$1,373 | \$0 | -\$4,773 | -20.8\% |
| 0084 | 26344 | Great American Assurance Company | 0.4\% | \$7,364 | \$3,013 | \$151 | \$0 | \$1,055 | 35.0\% |
| 1120 | 10120 | Everest National Insurance Company | 0.2\% | \$2,873 | \$4,188 | -\$95 | \$0 | -\$95 | -2.3\% |
| 0244 | 23280 | Cincinnati Indemnity Company Inc | 0.2\% | \$2,837 | \$3,309 | \$327 | \$0 | -\$724 | -21.9\% |
| 0158 | 25054 | Hudson Insurance Company | 0.1\% | \$2,359 | \$2,018 | \$0 | \$0 | \$735 | 36.4\% |
|  |  | Total | 100\% | \$1,790,147 | \$1,950,459 | \$141,715 | \$500,000 | -\$578,037 | -29.6\% |


|  |  |  |  |  |  |
| :--- | :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: |

## Insurance Consumer Hotline

Contact DIFP's Insurance Consumer Hotline if you have questions about your insurance policy or to file a complaint against an insurance company or agent:

$$
\begin{aligned}
& \text { difp.mo.gov } \\
& \text { 800-726-7390 }
\end{aligned}
$$

## DIFP

Department of Insurance, Financial Institutions \&
Professional Registration

Harry S Truman Building, Room 530
301 W. High St. PO Box 690
Jefferson City, MO 65102

