

Long-Term Care Insurance Fraud, Waste and Abuse Risk Management A Survey of Industry Perspectives





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ABSTRACT

Long-Term Care Insurance Fraud, Waste and Abuse Risk Management A Survey of Industry Perspectives

The Society of Actuaries' (SOA) Long Term Care (LTC) Section Council in 2018 approved an initiative to survey LTC companies on their perspectives and practices regarding LTC claims fraud, waste and abuse. There are many stakeholders who stand to benefit from a better understanding of the risks posed by LTC claims fraud, waste and abuse risk and the best practice strategies to address those risks:

- Policyholders. When LTC insurance policyholders seek only legitimate or contractual claims on their policy, LTC insurance companies are more likely to remain financially healthy and thus better able to pay all future LTC insurance claims. Conversely, LTC insurance claims fraud, waste and abuse may require insurance companies to seek remunerative premium rate increases across all policyholders.
- 2. **State insurance regulators.** Regulators wish to understand the difficulties facing insurance companies. Some state insurance departments have investigative units to combat fraud, waste and abuse, and would benefit from understanding insurance company perspectives on this risk.
- 3. Long-term care insurance companies. LTC insurance companies wish to honor legitimate and contractual claims while remaining financially viable. Claims fraud, waste and abuse tend to increase claims and threaten future financial health.
- 4. **Reinsurance companies.** Similar to LTC insurance companies, reinsurance companies face financial difficulties from claims fraud, waste, and abuse. Typically reinsurers face this exposure from many insurance companies and many geographies.
- 5. **Downstream industry participants.** Other parties such as third-party claims administrators, care providers and state insurance guarantee funds also have some stake in LTC claims fraud, waste and abuse.

This survey is intended to share insurance company risk management practices and perspectives, so that these stakeholders may have a common understanding when discussing fraud, waste and abuse in LTC insurance claims.

RESEARCH OBJECTIVES

The Society of Actuaries (SOA) Long Term Care (LTC) Section conducted a survey of the leading LTC insurers' management and perspectives of fraud, waste and abuse as it relates to the adjudication and payment of benefits under long-term care insurance contracts. The intent was to survey those long-term care insurers representing the majority of in-force LTC policies—inclusive of those entities continuing to issue new business and those managing closed blocks.

Definitions

For the purpose of responding to the survey, the following definitions were employed:

- Fraud. The intentional misuse of information to persuade another to part with something of value or to surrender a legal right. It could also be an act of planned deception or misrepresentation.
- Waste. To use, consume, spend or expend thoughtlessly or carelessly.
- Abuse. Providing information or documentation for a health care claim in a manner that improperly uses program resources for personal gain or benefit, yet without sufficient evidence to prove criminal intent.

Broadly speaking, the research objectives were:

- To understand companies' perspectives with regard to key drivers of fraud, waste and abuse and their opinions of the current and potentially available tools they have for detection, prevention and recovery.
- To better understand the concerns companies have with their efforts to address fraud, waste and abuse.
- To identify ways the industry can improve its relationship with regulators in support of best practices for fraud prevention, detection and recovery.

Expectations

The SOA Long Term Care Section believes the issues identified in this report may serve as a catalyst to educate both the industry and the regulatory community about the challenges facing the LTC insurance industry to the extent that these findings generate interest in action.

Insurance fraud is one of the most costly white-collar crimes in America today. Insurance fraud is a crime in 48 states, plus the District of Columbia (DC). Forty-one states, plus DC have an insurance fraud bureau charged with investigating and handling multiple lines of insurance—including LTC. Most other lines of business have a much longer history of paying claims than the LTC insurance industry and so too, a much longer history of detecting, preventing and managing incidents of fraud, waste and abuse. It would be naïve to believe that fraud, waste and abuse haven't found their way into this industry. By bringing to light industry concerns, experiences and perspectives, this survey may help us identify new tools and strategies employed by other industries and to engage regulators to help us with future prevention, detection and mitigation strategies.

The SOA supports thoughtful efforts to raise awareness of industry efforts surrounding policy abuse and fraud to the regulatory community.

RESEARCH METHODOLOGY

Sample and Response Rate. The Survey Team ("we," "our") gathered insights into fraud, waste and abuse by issuing a web-based survey to the senior actuary or business practice leader at nineteen (19) leading LTC insurers. One company reported no longer writing business, another did not administer its own block, and two others had combined books of business. Another was unable to participate for compliance reasons, for a remaining viable sample of fifteen (15) companies able to respond. A total of thirteen (13) companies completed the survey, for a response rate of 87%.

Questionnaire Development. The Survey Team working group was formed in spring 2018 to begin development of the research questionnaire. To that end, ideas were collected for areas of interest and concern from which the survey questionnaire would be built. In May 2018, the Survey Team sent out a single-item questionnaire to members of the Long-Term Care Anti-Fraud Forum (an inter-company effort focused on identifying and sharing policies, procedures, tools and techniques, which may help with the prevention, identification and mitigation of fraudulent long-term care insurance claims). The questionnaire asked simply, "What questions should the Society of Actuaries ask when surveying the long-term care insurance industry as it relates to LTC fraud, waste and abuse?" Fifteen (15) companies responded, providing a wide range of questions of interest to them. Many of the companies provided between five to seven questions each.

We analyzed the areas of interest expressed from that outreach, and sorted the questions into key domains representing fraud, waste and abuse prevention, detection, recovery and questions about the philosophical approach and the interface between industry and the regulatory community. The Survey Team refined these items into a questionnaire that would address the key research objectives without undue respondent burden. The working group reviewed each draft of the survey to work toward the best possible final draft.

We sent a pre-test version of the survey to three (3) volunteers from the industry's Long-Term Care Anti-Fraud Forum. We incorporated this feedback into the final questionnaire. In the end, the survey comprised 30 questions, mostly closed-category responses. Survey Monkey gave the survey a "great" rating for ease of completeness and an estimated completion time of 15 minutes. Based on results, actual survey completion times ranged from 7 minutes to 36 minutes.

We distributed the survey with an explanatory cover letter from the SOA in mid-September 2018. We send periodic reminders and follow-up by both e-mail and telephone. The Survey Team closed the data collection on January 15, 2019, and tallied the responses.

Profile of Respondents

The respondents represent companies of all sizes:

- About 17% have less than 50,000 policies in force.
- Roughly 8% have between 50,000 and 99,999 insureds.
- Half the companies have blocks of business of 100,000 to 249,999 policies.
- Twenty-five percent (25%) have larger blocks of business.

Most often, the survey was completed by a company representative affiliated with the business area of claims, either exclusively (five respondents) or in association with actuarial (two respondents) or operations (two respondents). The remaining respondents cited operations (2), actuarial (1) or corporate (1) as the business area they represent.

The responding companies also varied in terms of how long they have been writing LTC policies, from as little as 10 years to several companies with more than 30 years of experience. (See Table 1.)

Table 1NUMBER OF YEARS WRITING LTC POLICIES

Years in the Business*	Number of Responding Companies
10 years	1
More than 20 years	3
More than 25 years	3
More than 30 years	6

^{*}Question was open-ended so companies could respond as they chose.

FINDINGS

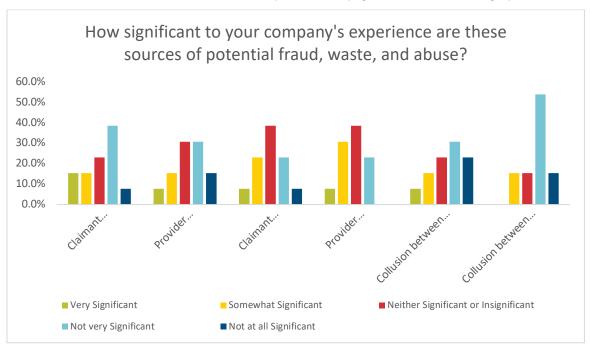
Threats and Types of Fraud

As a starting point, companies were asked to identify how significant to their company's overall experience were each of several different types and sources of fraud, waste and abuse (FWA). In general, they were asked about claimant versus provider misrepresentation and about the type of misrepresentations made, specifically about the nature of loss or about services and billing. (See Figure 1.)

Claimant misrepresentation of loss received the highest score, with 15% of respondents citing it as a very significant source of FWA. We note that the misrepresentation could also include actions driven by family members, with or without the knowledge or consent of the claimant. In contrast, only approximately 7% of respondents gave this high a rating to any of the other sources. Combining the top two categories of significance (a score of 4 or 5 on a 5-point scale), provider misrepresentation of services and billing was cited by 38.5% of companies as a significant source of FWA. Respondents saw very little collusion between providers and claimants as a source of fraud, waste and abuse experience.

In contrast, looking at the combination of "not very significant" and "not at all significant," just under half of the responding companies do not see claimant or provider misrepresentation of loss as a significant source of potential FWA.

Figure 1SIGNIFICANCE OF FWA TO LTC EXPERIENCE - See question 4 on page 23 for full X-axis category labels



When asked to rank each type of FWA in order of importance to their company's overall experience, the top response with 54% of companies citing it, is "claimants who misrepresent impairments in an attempt to satisfy benefit eligibility." This speaks to the importance of strong protocols for determining benefit eligibility and appropriate schedules for recertification. Ranking second, with 23%, is "providers billing for services not rendered."

With regard to the role that the location of the claim plays in FWA, 100% of the responding companies identified "informal home care claims (e.g., independent provider or family member)" as the largest portion of potential FWA referrals or investigations. We note that some policies allow family members to provide informal care while others do not. Additionally, with regard to claim type, insurers are more concerned about functional impairment claims (54%) than cognitive impairment (23%), medical necessity (15%) or other benefit triggers (8%). The low level of concern with medical necessity triggers likely stems more from their extremely low prevalence in today's products than from the nature of the benefit trigger, although the survey did not probe on that concept specifically.

Finally, the survey asked about other situations related to a claim that might escalate the potential for FWA. Assignment of benefits was cited by 54% of respondents as the top reason. This makes sense because when the home care provider is paid directly, the claimant or their family does not have the opportunity to review the bill and verify that the charges being submitted accurately reflect the services provided to them. Just under 39% of respondents found that a rate increase was a potential trigger for an escalation in FWA activity. Only 15% felt that a power of attorney situation posed a risk and 23% felt that none of these factors were relevant. Other factors mentioned include having a family member as a care provider or being in premium waiver status.

Industry Effectiveness, Tools and Resources

Companies may employ a wide variety of tools and practices in addressing fraud, waste and abuse. We asked LTC insurers about some strategies that are more typically used in other product lines that might have some applicability to LTC insurance. Assuming that whatever regulatory changes would be needed to allow insurers to use these tools could be obtained, we asked them to assess whether they have or would consider these approaches. Results are summarized in Table 2.

The largest percent of carriers are already using required proof of payment for expenses incurred (77%) and electronic tools that verify visits (46%) to validate claims. The top two tools not currently being used but which a significant share of companies say they would consider are a database similar to MIB where carriers can report and check suspected

fraudulent claimants and/or providers (85% would consider) and gathering forensic data on mobile devices (54% would consider).

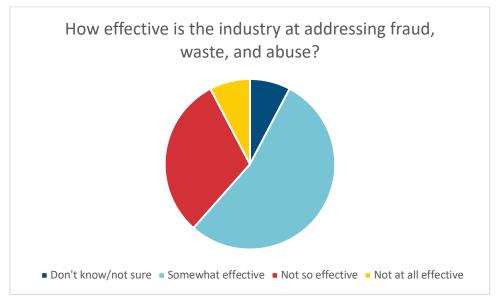
Table 2
TYPICAL PRACTICES TO COMBAT FWA IN LTC INSURANCE

Tool	Have Considered	Would Consider	Might Consider	Would Not Consider	Not Familiar Enough to Know
Requiring proof of payment for expenses incurred	77%	24%	-	_	_
Use of electronic visit verification tools	46%	46%	_	_	8%
Recorded interviews	31%	38%	31%	_	_
Pursuing a declaratory judgment	31%	23%	15%	8%	23%
Using field claim consultants to conduct in-person claimant interviews to complete claim forms	31%	31%	23%	15%	_
Examinations under oath	15%	38%	23%	8%	15%
MIB-like database for screening for prior fraudulent claim activity	8%	85%	_	8%	_
Gathering forensic data on mobile devices	0%	54%	15%	15%	15%

With regard to evaluating its efficacy at handling fraud, waste and abuse, the industry does not give itself very good grades. None of the respondents feel that the industry is either very or extremely effective. Just over half (54%) feel it is somewhat effective, and 39% say it is either not so effective or not at all effective.

The primary challenge to industry's ability to effectively address these issues, cited by just under 40% of respondents, seems to be the state of the knowledge, training and technology to address fraud, waste and abuse. Companies feel they are still in the learning and building phase with regard to these tools. Just under one-fourth of respondents cite concern with either a lack of resources to address these issues or the lack of compliance and regulatory support for taking action when fraud is identified. Only a small portion of respondents (15%) feel that company concern with negative PR gets in the way of effectively addressing fraud, waste and abuse. (See Figure 2.)





Survey respondents had many suggestions for how groups such as SOA, ILTCI, the LTC Anti-Fraud Forum, AHIP, ACLI and others might help industry address fraud, waste and abuse. Key among the suggestions was education for all stakeholders, including education within and across companies and education aimed specifically at regulators.

Some of the specific suggestions included in the following:

- Continue to illustrate and present different solutions and approaches; help quantify the needs and the benefits of a FWA program.
- Highlight case studies and convene special discussion groups. Encourage investigative vendors to participate.
- Meet more often as an industry to discuss fraud and ways to address it.
- Expand the conversation on this important topic.
- Increase both consumer and regulator awareness of the problem and its financial impact.
- Lobby for state funds to address this issue and educate regulators.
- Advocate for regulatory changes to strengthen industry ability to enforce contracts.

• Continue to support ongoing education for insurers, LTC vendors and state insurance fraud departments.

Referral and Detection

Companies responded to nine questions regarding the referral and detection of FWA. When asked how FWA is detected, companies signified that a few methods that were widely used as shown in Table 3.

Table 3
REFERRAL AND DETECTION OF FWA

Detection Method	% of Respondents
Red flags that staff are trained to look for	100%
Secondary review by senior claim staff, management, law	92%
Internal quality assurance	77%

When asked an open-ended question about the *most important* controls that companies (or their TPAs) have in place to help prevent FWA, companies responded with a few key themes:

- Data analytics
- Surveillance
- Electronic visit verification (EVV) on home health care invoices
- Training programs for claims and fraud analysts

Companies described the following new or creative methods they use to detect fraudulent activity:

- High-risk scenario data profile development
- Social media searches

Companies indicated that staff are trained to spot potentially fraudulent activity. All of these used red flag lists, and the majority employed on-the-job training of staff, as shown in Table 4.

Table 4
HOW STAFF ARE TRAINED

	%
How Are Staff Trained?	Respondents
Red flag lists	100.0%
On the job training	92.3%
Formal training program	76.9%
Case illustrations	53.8%

All companies reported using surveillance to detect or investigate potential FWA, and a majority of companies search social media in their investigations. Only three of the 13 respondents use predictive analytics to help identify potential FWA. All respondents using predictive analytics indicated that it is still too soon to tell whether or not the results are satisfactory.

For the eight respondents who have a dedicated fraud hotline, only two of them found the hotline to be "somewhat effective", with the rest indicating that the hotline was "not so effective" (5) or "not at all effective" (1).

Finally, respondents were asked about the most important aspect of working with investigative firms in pursing FWA. The following themes summarize the companies' responses:

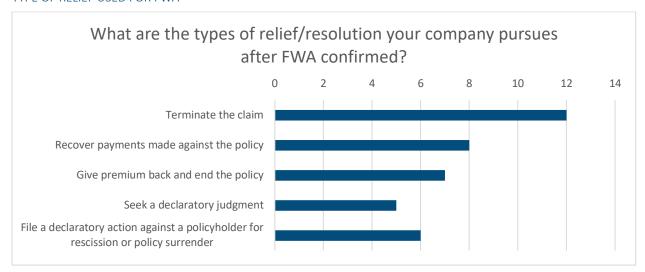
- Operate ethically / within compliance and regulatory laws and guidelines
- Expertise and knowledge of the LTC industry
- Communication: specific, clear and frequent
- Surveillance: interpretation and geographical reach

Relief and Resolution

Companies were asked about how confirmed cases of FWA were most typically resolved and what types of relief were used. Respondents were asked to report all the actions that apply, since they may take more than one action on a given claim or different actions for different situations. Figure 3 shows that nearly all (92%) of the companies terminate the claim and just under two-thirds (61%) will recover payments against the policy. Over half (54%) provide a return of premium and end the policy, and just under half (46%) file a declaratory action against the policyholder for rescission or policy surrender when FWA is discovered.

Figure 3

TYPE OF RELIEF USED FOR FWA



When asked which type of relief these companies use most often, more than half (53.8%) would terminate the claim and just under one-third (30.8%) recover payments made against the policy. Less than 10% give premiums back and end the policy.

Companies indicated other factors outside of the strength of the case that might determine the type of recovery they would seek on a fraudulent claim. They were asked to identify all factors that might apply, with the results shown in Table 5.

Table 5FACTORS DETERMINING TYPE OF RECOVERY

Factors Influencing Type of Recovery Sought on a Fraudulent Claim	Percent of Companies Citing as Influencing Factor
Size of the claim	61.5%
Nature of the policy coverage	38.5%
Situs state for the policy	38.5%
Other (e.g., legal fees)	38.5%
Location of the claim	30.8%
Demographics of the claimant	23.1%
Policy premium payment status	7.7%

The frequency with which companies seek recovery on fraudulent claims also varies significantly. In response to an open-ended question—"in what percent of fraudulent cases do you seek recovery," company responses ranged from "none to date" or "zero" or "limited" to "20% to 25%" to "75% to 80%" and a few respondents said 100%.

Just under one-third of the companies responding have prosecuted a claimant for insurance fraud, waste or abuse. The remaining two-thirds have not done so. (See Figure 4)

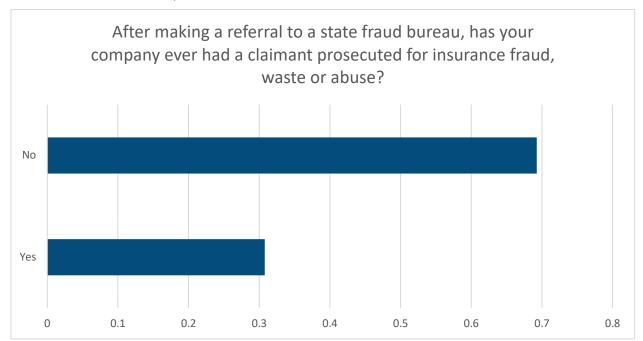
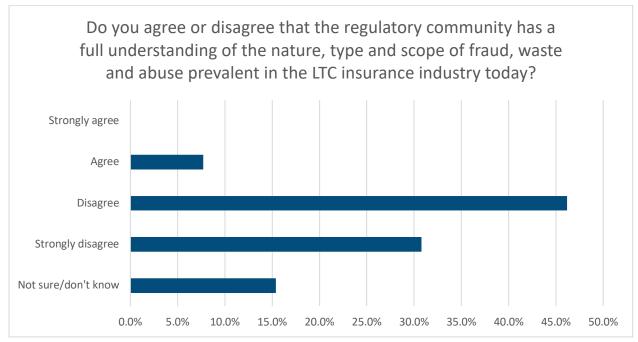


Figure 4
RESPONDENTS' RESULTS ON QUESTION ON REFERRAL AND PROSECUTION

Regulatory Issues

Overall, the industry does not feel that the regulatory community has a full understanding of the nature, type and scope of FWA that is prevalent in the experience of the LTC insurance product today. Just under 80% of respondents disagree or strongly disagree that the regulatory community has a strong understanding of these issues, as shown in Figure 5.





Additionally, the industry believes that many referrals made by special investigative units (SIU) are not pursued for a variety of reasons. Primary among these are budget constraints (69%) and lack of understanding of the issues (62%). Industry also feels that states perceive the types of misrepresentations of loss and billing that comprise fraud as "soft fraud" and for that reason are reluctant to pursue (46%). Concern with consumer complaints or legal action (31%) or just plain apathy on the issue (23%) may also be factors that the industry feels impede states' willingness to act on SIU referrals. A small percentage of respondents (15%) feel that the constraints perceived in policy language explain why referrals are not pursued.

When asked whether any specific states are especially effective with regard to handling referrals made by SIUs, a few respondents identified Louisiana, Florida and South Carolina based on their individual experience there. Most others felt there was no perceived difference by state.

LIMITATIONS

While we received a credible response rate, the sample size at 13 companies is still small in terms of representation of the LTC industry as a whole. Specifically, the companies included in the survey are estimated to represent approximately 40% of the 7.4 million insured lives in the industry. As a result of a smaller sample size, we are not able to analyze findings by size or type of company or other variables that might differentiate perspectives or practices on the topic.

The study design was specifically seeking one perspective from each company, primarily focused on the business leader with the greatest subject matter expertise. It would have been interesting, however, to have explored how perspectives might differ across business units within companies. For example, claims might find great value in an approach that legal and compliance or management is less familiar or less comfortable with.

Finally, there were a number of good questions left on the "drawing board" from the survey design team that had to be omitted to maintain the survey to a reasonable length. Hopefully, this report will generate discussion and additional insights to further enrich the findings presented here.

DISCUSSION

Claimants who misrepresent impairments to satisfy the benefit eligibility trigger was identified as the highest type of fraud, waste and abuse that insurers encounter. The industry has not reached a universal consensus about the best tools to establish eligibility, since each tool has its own benefits and limitations. In-person benefit eligibility assessments represent a moment in time against which to draw a conclusion, but aren't helpful when a claim is filed after care has already ended. A lack of standardization raises its own challenges when reviewing provider records to determine needed assistance. While attending physician statements and medical records can confirm a diagnosis or yield a score from a cognitive screening test, they aren't always the best source of information about activities of daily living. Furthermore, distinctions between "hands-on assistance" versus "stand-by assistance" and the frequency and intensity of needing such assistance can be challenging to pinpoint. Claims professionals do well to consider all "tools in the tool box"—selecting the right ones for the task at hand to make the best eligibility decision.

Providers who are overbilling for services in excess of what was rendered came in second place. This issue is mostly linked to home care claims originating from an insurer's concern that it can be difficult to tell precisely how long a caregiver is there and what they are doing while with a claimant. The good news on this front is that electronic visit verification (EVV) has made inroads with home care providers, since all Medicaid-reimbursed home care providers must be using EVV as of January 1, 2019. EVV is technology used during a home health care visit—through a mobile or landline telephone—to check in and out—and some allow the recording of services rendered. This technology has implications to the home health care delivery system beyond just those Medicaid-reimbursed claims. It is important to note the government moved to mandate EVV believing it would cut down on fraud and abuse.

The survey yields a finding that all carriers are using so-called "red flags" to help detect fraud, waste and abuse. It is also common to detect potential fraud, waste or abuse through internal quality assurance activity, through claim system controls and by training staff to follow standard operating procedures for so-called "high risk claims." While these are not unexpected results, it is somewhat concerning that only a little over 20% of companies who responded indicated they are employing automated or predictive data analytics to identify potentially suspect claims. While it is encouraging that close to 40% of those who responded indicated they are considering developing this tool, perhaps a lack of resources or know-how is limiting use of this detection method. It is also possible the limitations of legacy systems, the data captured and the quality of the data available may not be suitable. Predictive analytics doesn't have a long track record as a detection tool and the survey results indicated a universal belief that it is too soon to tell if it is producing anticipated results. This is one area to watch for future outcomes. Furthermore, it appears those who are thinking about it or haven't begun to explore predictive analytics can learn from those who have.

It is widely recognized that older LTC insurance policies were written without regard to many newer fraud controls that are often written into newer insurance contracts. For example, many newer policies have "proof of payment" language—not just "proof of loss" requirements. Policies from other business lines allow insurers the right to take "Examinations under Oath" of their claimants as well as the right to require production of relevant requested documentation. Are there any strategies or steps that the LTC Anti-Fraud community might consider taking to put the companies in a position to be able to take advantage of some of the basic fraud controls that are simply not expressly included in the policy language?

Approximately 75% of responding carriers stated that they believed that the regulatory community does not fully understand the nature, type and scope of fraud, waste and abuse prevalent in the LTC industry, while less than 10% indicated that they believed the regulatory community had such understanding. Assuming the carriers' perspective has merit, what has led to such a disconnect between the regulatory community and the carriers? More important, what can we do as an industry to help educate the community on important LTC fraud issues and/or close the knowledge gap?

The survey respondents provided many potential reasons why they believe state fraud bureaus are pursuing long-term care fraud referrals at a lower frequency than deserved. Is there anything that the industry can do to stimulate interest from the state fraud bureaus in opening more fraud investigations into long-term care claims? Should carriers care if fraud bureaus are pursuing LTC referrals, i.e., are carriers overstating the importance of the possibility of criminal actions if the carriers are independently making their own claim decisions? What can carriers do in strong cases when the state fraud bureau chooses not to pursue an investigation?

Last, the carriers were asked, "How effective do you think our industry is in addressing fraud, waste and abuse?" No carrier indicated that the industry is extremely effective or very effective. Rather, 55% responded that the industry was "somewhat effective," while 40% indicated the industry was either "not so effective" or "not effective at all." If it is assumed that the industry perspective is accurate, what are the primary reasons why the industry is so ineffective? Is the industry trending toward improving its effectiveness in combating fraud? If so, what improvements are carriers making to increase fraud, waste and abuse mitigation effectiveness?

APPENDIX: FULL SURVEY

Introduction

The Society of Actuaries (SOA) Long Term Care Insurance Section is sponsoring this survey to better understand the concerns companies have with their efforts to address fraud, waste and abuse in LTC insurance. Specifically, we want help identifying ways that industry can improve its relationship with regulators in support of best practices for fraud prevention, detection and recovery. Please take a few minutes to share your opinions with us. ALL RESPONSES ARE ANONYMOUS AND NO COMPANY RESPONSES WILL BE INDIVIDUALLY IDENTIFIED.

The person at your company who is likely best suited to complete this survey would be the LTC business leader. We have attached a PDF version of the survey so that you may review it first to determine who at your company should complete the survey. We encourage that individual to obtain input from all relevant areas within the company working on these issues.

First - some basic definitions:

FRAUD - intentional misuse of information in order to persuade another to part with something of value or to surrender a legal right. It could also be an act of planned deception or misrepresentation;

WASTE - To use, consume, spend or expend thoughtlessly or carelessly;

ABUSE - Providing information or documentation for a health care claim in a manner that improperly uses program resources for personal gain or benefit, yet without sufficient evidence to prove criminal intent.

* 1. First, please tell us in which busine actuarial, corporate, etc.?	ess area of the company you are engaged (e.g., claims, legal,
* 2. And how long has your company b	een in the LTC business?
* 3. Approximately how many policies of	does your company have inforce?
Less than 50,000	250,000 to 399,999
50,000 to 99,999	400,000 or more
100,000 to 249,999	

IN	ot at all Significant				Very Signif
Claimant misrepresentation of loss	\circ	0			
Provider misrepresentation of loss	\circ	\circ	\circ	\circ	\bigcirc
Claimant misrepresentation of services and/or billing	\circ	0	0	0	\circ
Provider misrepresentation of services and/or billing	\bigcirc	\bigcirc	\bigcirc		
Collusion between claimants and providers with regard to misrepresentation of loss	0				
Collusion between claimants and providers with regard to misrepresentation of	\bigcirc	\bigcirc			\bigcirc
services and/or billing					
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	Already using	Would consider	Might consider	Would not consider	Not familiar en to know
Examinations under oath					
Recorded interviews					
Requiring proof of payment for expenses incurred					
Pursuing a declaratory judgment	\bigcirc	\bigcirc		\bigcirc	
Gathering forensic data on mobile devices	\bigcirc		\bigcirc		
Using field claims consultant to interview claimant in person and complete a claim form (not an assessment)	\bigcirc				
A database similar to MIB (Medical Information Bureau) where carriers report suspected fraudulent claimants and/or providers					
Use of Electronic Visit Verifications tools	\bigcirc	\circ		\circ	
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			family member)	re damie (e.g., maeper	deni provider (
Other (please specify)					

Functional impairment	Medical necessity
Cognitive impairment	
Other (please specify)	
, same (presses specify)	
Are there other energific cituations that you f	feel might excellete the notential for froud, weste and ab
Please check all that apply)	feel might escalate the potential for fraud, waste and ab
Assignment of Benefit	Power of attorney
Rate increase	None of the above
	Note of the above
Other (please specify)	
	ntrol your company or TPA has in place to help prevent
vaata and ahuaan	
vaste and abuse?	
L1. How is fraud, waste and abuse detected a	at your company or TPA? (Please check all that apply)?
	at your company or TPA? (Please check all that apply)?
L1. How is fraud, waste and abuse detected a	
L1. How is fraud, waste and abuse detected a Whistleblower program	Automated or Predictive Data Analytics
L1. How is fraud, waste and abuse detected a Whistleblower program Fraud warnings on letters	Automated or Predictive Data Analytics Internal quality assurance Secondary review by senior claim staff, managemen Standard operating procedures that provide guidance
L1. How is fraud, waste and abuse detected a Whistleblower program Fraud warnings on letters Fraud warnings on claim documents Fraud warnings as part of policy fulfillment	Automated or Predictive Data Analytics Internal quality assurance Secondary review by senior claim staff, managemen
L1. How is fraud, waste and abuse detected a Whistleblower program Fraud warnings on letters Fraud warnings on claim documents Fraud warnings as part of policy fulfillment Fraud hotline	Automated or Predictive Data Analytics Internal quality assurance Secondary review by senior claim staff, managemen Standard operating procedures that provide guidance
L1. How is fraud, waste and abuse detected a Whistleblower program Fraud warnings on letters Fraud warnings on claim documents Fraud warnings as part of policy fulfillment	Automated or Predictive Data Analytics Internal quality assurance Secondary review by senior claim staff, managemen Standard operating procedures that provide guidance handling different types of "high risk" claims
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Red flag lists	On the job training
Case illustrations	None of the above
Formal training program	
Other (please specify)	
	or creative that you have implemented to detect fraudulent activity
that hasn't yet been mentioned in this s	survey.
14. Which of the following techniques	or tools do you use for detecting and/or investigating notantial fra-
waste and abuse? (Check all that app	or tools do you use for detecting and/or investigating potential fra ly)
Surveillance	Social media checks
Background checks	Unannounced visit
Other (please specify)	
Cutor (product specify)	
15. Do vou uso outomatad/avadiativa o	mahitiaa ta bala maya aaat affaatiyah idantif uubiah alaima ta muur
for likely fraud, waste or abuse?	analytics to help more cost effectively identify which claims to purs
Yes	○ No
Not yet but we are considering it	
16. If you are using automated predicti	ve analytics, how satisfied are you with the results?
16. If you are using automated predicti Very satisfied	ve analytics, how satisfied are you with the results? Not at all satisfied
_	
Very satisfied Somewhat Satisfied	Not at all satisfied Too soon to tell
Very satisfied	Not at all satisfied
Very satisfied Somewhat Satisfied Not very Satisfied	Not at all satisfied Too soon to tell Not relevant - we are not using predictive analytics
Very satisfied Somewhat Satisfied Not very Satisfied	Not at all satisfied Too soon to tell
Very satisfied Somewhat Satisfied Not very Satisfied 17. What is the most important aspect	Not at all satisfied Too soon to tell Not relevant - we are not using predictive analytics

(Please check all that apply) Terminate the claim Recover payments made against the policy Give premium back and end the policy Other (please specify) Terminate the claim Recover payments made against the policy Other (please specify) 20. Which of these do you use most often? (Please choose only one) Terminate the claim Recover payments made against the policy Give premium back and end the policy Other (please specify) Other (please specify) 21. Other than the strength of the case, what factors determine whether you seek some type of reconfraudulent claims? (Please check all that apply) The size of the claim Location of the claim Demographics of the claimant Other (please specify) Other (please specify) Policy premium payment status		Very effective	Not so effective
19. What are the types of relief/resolution your company pursues after fraud, waste or abuse is cor (Please check all that apply) Terminate the claim Recover payments made against the policy Give premium back and end the policy Other (please specify) Terminate the claim Seek a declaratory judgment File a declaratory action against a policyholder for or policy surrender if fraud, waste or abuse is discovered by such as the policy of the claim or policy surrender if fraud, waste or abuse is discovered by surrender if fraud, was	\bigcirc	Somewhat effective	Not at all effective
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20. Which of these do you use most often? (Please choose only one) Terminate the claim Seek a declaratory judgment Recover payments made against the policy Give premium back and end the policy Other (please specify) 21. Other than the strength of the case, what factors determine whether you seek some type of recon fraudulent claims? (Please check all that apply) The size of the claim Nature of the policy coverage Location of the claim Demographics of the claimant Other (please specify) Other (please specify)		Give premium back and end the policy	or policy surrender if fraud, waste or abuse is discovered
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Other (please specify) 21. Other than the strength of the case, what factors determine whether you seek some type of reconfraudulent claims? (Please check all that apply) The size of the claim Nature of the policy coverage Location of the claim Situs state for the policy Demographics of the claimant Other (please specify)	\bigcirc	Terminate the claim	Seek a declaratory judgment
Other (please specify) 21. Other than the strength of the case, what factors determine whether you seek some type of reconfraudulent claims? (Please check all that apply) The size of the claim Nature of the policy coverage Location of the claim Situs state for the policy Demographics of the claimant Other (please specify)	\bigcirc	Recover payments made against the policy	File a declaratory action against a policyholder for rescis
21. Other than the strength of the case, what factors determine whether you seek some type of recon fraudulent claims? (Please check all that apply) The size of the claim Nature of the policy coverage Location of the claim Situs state for the policy Demographics of the claimant Policy premium payment status Other (please specify)	\bigcirc	Give premium back and end the policy	or policy surrender if fraud, waste or abuse is discovered
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on fraudulent claims? (Please check all that apply) The size of the claim Location of the claim Demographics of the claimant Other (please specify) Nature of the policy coverage Situs state for the policy Policy premium payment status			
on fraudulent claims? (Please check all that apply) The size of the claim Location of the claim Demographics of the claimant Other (please specify) Nature of the policy coverage Situs state for the policy Policy premium payment status			
on fraudulent claims? (Please check all that apply) The size of the claim Location of the claim Demographics of the claimant Other (please specify) Nature of the policy coverage Situs state for the policy Policy premium payment status	21. (Other than the strength of the case, what fa	ctors determine whether you seek some type of recovery
Location of the claim Demographics of the claimant Demographics of the claimant Other (please specify)	on f	raudulent claims? (Please check all that ap	ply)
Demographics of the claimant Other (please specify) Policy premium payment status		The size of the claim	Nature of the policy coverage
Other (please specify)		Location of the claim	Situs state for the policy
		Demographics of the claimant	Policy premium payment status
		Other (please specify)	
22. In what percent of fraudulent claim cases do you seek recovery?			
	22. I	In what percent of fraudulent claim cases do	o you seek recovery?

\bigcirc	Strongly agree	Strongly disagree
	Agree	Not sure/don't know
\bigcirc	Disagree	
	The industry believes that many referrals made eaus are not pursued. Why do you think this is?	by Special Investigative Units (SIU) to State Fraud ? (Please check all that apply)
	Budget constraints	Feeling of "goodwill" toward elderly - see them as "vulnera
	Lack of understanding	population Not want to "stir the pot"
	Apathy	Concerned with getting complaints or legal action
	State sees it as "soft fraud"	Constraints perceived in policy language
	Other (please specify)	_
	Is there any states that you feel are especially es? And if so, why do you think that is the case?	effective with regard to handling referrals made by
ilU		
ilU	s? And if so, why do you think that is the case?	
IU	s? And if so, why do you think that is the case? Overall, how effective do you think our industry	is in addressing fraud, waste and abuse?
SIU	s? And if so, why do you think that is the case? Overall, how effective do you think our industry Extremely effective	is in addressing fraud, waste and abuse? Not so effective
26. (s? And if so, why do you think that is the case? Overall, how effective do you think our industry Extremely effective Very effective Somewhat effective	is in addressing fraud, waste and abuse? Not so effective Not at all effective Don't know/not sure
26. (s? And if so, why do you think that is the case? Overall, how effective do you think our industry Extremely effective Very effective Somewhat effective What do you think is the primary challenge our i	is in addressing fraud, waste and abuse? Not so effective Not at all effective Don't know/not sure
26. (S? And if so, why do you think that is the case? Overall, how effective do you think our industry Extremely effective Very effective Somewhat effective What do you think is the primary challenge our is se issues? (Please choose one)	is in addressing fraud, waste and abuse? Not so effective Not at all effective Don't know/not sure Industry faces in not being more effective in addressing
26. (Overall, how effective do you think our industry Extremely effective Very effective Somewhat effective What do you think is the primary challenge our is se issues? (Please choose one) Companies don't understand the problem well enough	is in addressing fraud, waste and abuse? Not so effective Not at all effective Don't know/not sure Industry faces in not being more effective in addressing Company concern with negative PR gets in the way Still building knowledge, training and technology I don't see a problem. I'm satisfied with how effectively
26. (Overall, how effective do you think our industry Extremely effective Very effective Somewhat effective What do you think is the primary challenge our is se issues? (Please choose one) Companies don't understand the problem well enough Lack of compliance/regulatory support for taking action	is in addressing fraud, waste and abuse? Not so effective Not at all effective Don't know/not sure Industry faces in not being more effective in addressing Company concern with negative PR gets in the way Still building knowledge, training and technology

insurance fraud, wa	eierrai to a state frat iste or abuse?	ud bureau, has your company ever had a claimant prosecuted for
Yes		○ No
29. What do you thin address fraud, wast		ILTCI, the LTC Forum, AHIP, ACLI and others should be doing to
-	-	vou aware that there is an industry group - the Anti-Fraud Forum - actices regarding how to handle potentially fraudulent claims?
31. If you would like jferrand@fuzionana		bout the Anti-Fraud Forum, send an email to Jeffrey Ferrand at
them with us in the		

About The Society of Actuaries

The Society of Actuaries (SOA), formed in 1949, is one of the largest actuarial professional organizations in the world dedicated to serving 32,000 actuarial members and the public in the United States, Canada and worldwide. In line with the SOA Vision Statement, actuaries act as business leaders who develop and use mathematical models to measure and manage risk in support of financial security for individuals, organizations and the public.

The SOA supports actuaries and advances knowledge through research and education. As part of its work, the SOA seeks to inform public policy development and public understanding through research. The SOA aspires to be a trusted source of objective, data-driven research and analysis with an actuarial perspective for its members, industry, policymakers and the public. This distinct perspective comes from the SOA as an association of actuaries, who have a rigorous formal education and direct experience as practitioners as they perform applied research. The SOA also welcomes the opportunity to partner with other organizations in our work where appropriate.

The SOA has a history of working with public policymakers and regulators in developing historical experience studies and projection techniques as well as individual reports on health care, retirement and other topics. The SOA's research is intended to aid the work of policymakers and regulators and follow certain core principles:

Objectivity: The SOA's research informs and provides analysis that can be relied upon by other individuals or organizations involved in public policy discussions. The SOA does not take advocacy positions or lobby specific policy proposals.

Quality: The SOA aspires to the highest ethical and quality standards in all of its research and analysis. Our research process is overseen by experienced actuaries and nonactuaries from a range of industry sectors and organizations. A rigorous peer-review process ensures the quality and integrity of our work.

Relevance: The SOA provides timely research on public policy issues. Our research advances actuarial knowledge while providing critical insights on key policy issues, and thereby provides value to stakeholders and decision makers.

Quantification: The SOA leverages the diverse skill sets of actuaries to provide research and findings that are driven by the best available data and methods. Actuaries use detailed modeling to analyze financial risk and provide distinct insight and quantification. Further, actuarial standards require transparency and the disclosure of the assumptions and analytic approach underlying the work.

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