

Suspicious Activity Reports on Elder Financial Exploitation: Issues and Trends

Office of Financial Protection for Older Americans

Table of contents

Executive Summary	3
Key findings	3
1. Introduction	6
2. Background	8
3. Trends in SAR submissions	11
SAR filings on elder financial exploitation quadrupled from 2013 to 2017 ..	11
Money services businesses have filed an increasing share of EFE SARs ..	12
4. Monetary losses reported in EFE SARs	14
Filers reported a total of \$1.7 billion in suspicious activities in 2017	14
Nearly 80 percent of EFE SARs involved a monetary loss	15
Older adults' monetary losses were more common and greater than filers' losses	15
One third of the individuals who lost money were ages 80 and older	16
Adults ages 70 to 79 had the highest average monetary loss	17
Monetary losses were greater when the older adult knew the suspect	17
5. Patterns in EFE SARs	19
Types of suspicious activity varied significantly by filer.....	19
More than half of EFE SARs involved a money transfer	21
Checking or savings accounts had the highest monetary losses.....	22
The suspicious activity reported in a SAR took place, on average, over a four-month period	22
Fewer than one-third of EFE SARs indicated that the filer reported the suspicious activity to a local, state or federal authority	23
6. Implications and Next Steps	25

APPENDIX A: METHODOLOGY28

APPENDIX B: DETAILED TABLES31

**APPENDIX C: BUREAU INITIATIVES TO HELP FINANCIAL
INSTITUTIONS FIGHT ELDER FINANCIAL EXPLOITATION34**

APPENDIX D: GLOSSARY35

Executive Summary

Since 2013, financial institutions have reported to the federal government over 180,000 suspicious activities targeting older adults, involving a total of more than \$6 billion. These reports indicate that financial exploitation of older adults by scammers, family members, caregivers, and others is widespread in the United States. The reports also provide unique data on these suspicious activities, which can enhance ongoing efforts to prevent elder financial exploitation and to punish wrongdoers.

This study analyzes a rich, non-public data set to shed light on the volume and characteristics of elder financial exploitation (EFE). The study explores the Suspicious Activity Reports (SARs) filed with the federal government by financial institutions such as banks and money services businesses. This is the first public analysis of EFE SAR filings since the Financial Crimes Enforcement Network (FinCEN), which receives and maintains the database of SARs, introduced electronic SAR filing with a designated category for “elder financial exploitation” in 2013.

This report presents findings based on selected data fields from all EFE SARs filed between 2013 and 2017. The report also presents findings based on a representative sample of SAR transcripts, which include a narrative portion supplied by the financial institution. The findings provide an opportunity to better understand the complex problem of elder financial exploitation and to identify ways to improve prevention and response.

Key findings

- **SAR filings on elder financial exploitation quadrupled from 2013 to 2017.** In 2017, elder financial exploitation (EFE) SARs totaled 63,500. Based on recent prevalence studies, these 2017 SARs likely represent a tiny fraction of actual incidents of elder financial exploitation.
- **Money services businesses have filed an increasing share of EFE SARs.** In 2016, money services business (MSB) filings surpassed depository institution (DI) filings. In 2017, MSB SARs comprised 58 percent of EFE SARs, compared to 15 percent in 2013.
- **Financial institutions reported a total of \$1.7 billion in suspicious activities in 2017, including actual losses and attempts to steal the older adults’ funds.**

- **Nearly 80 percent of EFE SARs involved a monetary loss to older adults and/or filers (i.e. financial institutions).**
- **In EFE SARs involving a loss to an older adult, the average amount lost was \$34,200.** In 7 percent of these EFE SARs, the loss exceeded \$100,000.
- **When a filer lost money, the average loss per filer was \$16,700.**
- **One third of the individuals who lost money were ages 80 and older.**
- **Adults ages 70 to 79 had the highest average monetary loss (\$45,300).**
- **Losses were greater when the older adult knew the suspect.** The average loss per person was about \$50,000 when the older adult knew the suspect and \$17,000 when the suspect was a stranger.
- **Types of suspicious activity varied significantly by filer.** When the filer was an MSB, 69 percent of EFE SARs described scams by strangers. DI filings, in contrast, involved an array of financial crimes, with 27 percent involving stranger scams.
- **More than half of EFE SARs involved a money transfer.** The second-most common financial product used to move funds was a checking or savings account (44 percent).
- **Checking or savings accounts had the highest monetary losses.** The average monetary loss to the older adult was \$48,300 for EFE SARs involving a checking or savings account while the average loss was \$32,800 for EFE SARs involving a money transfer.
- **The suspicious activity reported in an EFE SAR took place, on average, over a four-month period.**
- **Fewer than one-third of EFE SARs indicated that the filer reported the suspicious activity to a local, state, or federal authority.** Only one percent of MSB SARs stated that the MSB reported the suspicious activity in the SAR to a government entity such as adult protective services or law enforcement.

Implications for key stakeholders

- **SARs indicate that elder financial exploitation is widespread and damaging.** This analysis of EFE SARs highlights the need for strong and diverse interventions by financial institutions, law enforcement, and social services, as well as the involvement of policymakers.

- **Financial institutions are filing an increasing number of EFE SARs, but in most cases the SARs do not indicate that financial institutions are reporting elder financial exploitation to law enforcement or adult protective services.** This is a missed opportunity to increase investigation and prosecution, and to make it more likely that victims will receive appropriate services.
- **EFE SARs are a useful and untapped resource for monitoring and measuring elder financial exploitation.** Regularly studying the trends, patterns and issues in EFE SARs can help stakeholders enhance protections through independent and collaborative work.
- **The types of suspects and activities reported by money services businesses and depository institutions differ significantly, and interventions can be tailored accordingly.** Key stakeholders and policymakers can read the findings and develop new responses. This report suggests distinct strategies that MSBs and DIs can implement.
- **Law enforcement can mine the growing database of EFE SARs to be more proactive in investigating cases and bringing more prosecutions.** This use of SARs by law enforcement can trigger new investigations, enhance ongoing inquiries, and increase prosecutions.

1. Introduction

Since 2013, financial institutions have reported to the federal government over 180,000 suspicious activities targeting older adults, involving more than \$6 billion. These reports indicate that financial exploitation of older adults by scammers, family members, caregivers, and others is widespread in the United States. The reports also provide unique data on these suspicious activities, which can enhance ongoing efforts to prevent elder financial exploitation and to punish wrongdoers.

This study analyzes a rich, non-public data set to shed light on the volume and characteristics of elder financial exploitation (EFE). The study explores the Suspicious Activity Reports (SARs) filed with the federal government by financial institutions such as banks and money services businesses. This is the first public analysis of EFE SAR filings since the Financial Crimes Enforcement Network (FinCEN), which receives and maintains the database of SARs, introduced electronic SAR filing with a designated category for “elder financial exploitation” in 2013.¹

The analysis shows that the EFE SAR monthly filings quadrupled from 2013 to 2017, with money services businesses (MSBs) filing an increasing share of these SARs. EFE SARs likely account for a tiny fraction of actual incidents of elder financial exploitation.

The amount of money that fraudsters and exploiters stole or attempted to steal from older adults is substantial. In 2017, filers reported that \$1.7 billion was involved in suspected incidents. When a monetary loss occurred, older adults lost on average \$34,200.

While financial institutions are increasingly filing EFE SARs, they often do not indicate that they reported the suspicious activity to first responders. Fewer than one-third of EFE SARs specify that filers reported the activity to adult protective services, law enforcement, or other authorities.

¹ The Consumer Financial Protection Bureau’s Office of Financial Protection for Older Americans is the author of this report. The Bureau’s Office of Research contributed to the analysis of the SARs data and preparation of the report. The Office would also like to recognize the support of the U.S. Department of the Treasury Financial Crimes Enforcement Network.

This report presents findings based on selected data fields from all EFE SARs filed between 2013 and 2017. The report also presents findings based on a representative sample of SAR transcripts, which include a narrative portion supplied by the financial institution.² The findings provide an opportunity to better understand the complex problem of elder financial exploitation and to identify ways to improve prevention and response.

² See Appendix A for detailed information about the data and methodology.

2. Background

Elder financial exploitation is the illegal or improper use of an older person's funds, property or assets.³ Perpetrators include a wide variety of people ranging from close family members to offshore scammers.⁴ Studies show that financial exploitation is the most common form of elder abuse and yet only a small fraction of incidents are reported.⁵ Estimates of annual losses to older adults have ranged from \$2.9 billion to \$36.5 billion.⁶

Financial institutions are uniquely positioned to prevent and respond to elder financial exploitation. They often come in contact with victims and/or perpetrators. Many financial institutions know their customers personally. In addition, financial institution personnel frequently have the opportunity to observe how funds move from the older person to the perpetrator. For example, a perpetrator may steal an older adult's funds or investments from a bank, credit union or brokerage account, or an older adult may transmit funds to a perpetrator using a financial product.

Suspicious Activity Reports

Suspicious Activity Reports (SARs) are one way that financial services providers report a suspected financial crime to the government and, ultimately, to law enforcement. SARs help law enforcement entities identify individuals involved in a broad spectrum of financial crimes,

³ HHS, Nat'l Ctr. on Elder Abuse, Admin. on Cmty. Living, *Types of Abuse, Financial or Material Exploitation*, <https://ncea.acl.gov/faq/abusetypes.html#financial> (last visited Feb. 27, 2019).

⁴ MetLife Mature Market Institute, *The MetLife Study of Elder Financial Abuse: Crimes of Occasion, Desperation, and Predation Against America's Elders* (June 2011), available at <https://www.giaging.org/documents/mmi-elder-financial-abuse.pdf> (Referred to as MetLife Study); True Link Financial, *The True Link Report on Elder Financial Abuse 2015* (Jan. 2015), available at <https://truelink-wordpress-assets.s3.amazonaws.com/wp-content/uploads/True-Link-Report-On-Elder-Financial-Abuse-012815.pdf> (Referred to as TrueLink Study).

⁵ Ron Acierno, et al., *Prevalence and Correlates of Emotional, Physical, Sexual, and Financial Abuse and Potential Neglect in the United States: The National Elder Mistreatment Study*, 100 Am. J. Pub. Health 292-97 (Feb. 2010), available at <http://doi.org/10.2105/AJPH.2009.163089>; Lifespan of Greater Rochester, Inc., et al., *Under the Radar: New York State Elder Abuse Prevalence Study—Self-Reported Prevalence and Documented Case Surveys—Final Report*, 50 (May 2011), available at <https://ocfs.ny.gov/main/reports/Under%20the%20Radar%2005%2012%2011%20final%20report.pdf> (estimating that only 1 in 44 cases of financial abuse came to the attention of agencies that provide services to victims of elder abuse in New York State).

⁶ See *MetLife Study* and *TrueLink Study*, *supra* note 4. Estimates vary significantly, largely due to definitional and methodological differences. For a discussion of the MetLife and True Link methodologies, see Tobie Stanger, *Financial Elder Abuse Costs \$3 Billion a Year. Or is it \$36 billion?*, Consumer Reports (Sept. 29, 2015), available at <https://www.consumerreports.org/cro/consumer-protection/financial-elder-abuse-costs--3-billion----or-is-it--30-billion-> (last visited Feb. 27, 2019). Both studies extrapolated from sample data to reach estimates of losses for the entire older population of the United States.

including elder financial exploitation. Law enforcement entities can use SARs to fight crime, as they may use the information in SARs to trigger investigations, support ongoing investigations, and identify subjects. Access to SARs and their use is restricted under federal law. Knowledge concerning the existence of a SAR is strictly confidential and is generally limited to law enforcement and financial regulatory authorities.⁷

Information in SARs forms the basis for identifying emerging trends and patterns associated with financial crimes. Those trends, in turn, help law enforcement agencies and provide feedback to financial institutions.⁸

The federal Bank Secrecy Act (BSA) mandates that financial institutions report suspicious activity that might indicate money laundering, tax evasion, or other criminal activities to the federal government.⁹ Financial institutions file SARs with the U.S. Department of the Treasury's Financial Crimes Enforcement Network (FinCEN). The types of financial institutions that must file SARs include banks,¹⁰ casinos,¹¹ money services businesses,¹² brokers or dealers,¹³ insurance companies,¹⁴ mutual funds,¹⁵ futures commissions merchants and introducing brokers in commodities,¹⁶ loan or finance companies,¹⁷ and housing government-sponsored enterprises.¹⁸ These financial institutions must file SARs with FinCEN if certain dollar

⁷ Treas., FinCEN & CFPB, *Memorandum on Financial Institution and Law Enforcement Efforts to Combat Elder Financial Exploitation* (Aug. 2017), available at https://s3.amazonaws.com/files.consumerfinance.gov/f/documents/201708_cfpb-treasury-fincen_memo_elder_financial-exploitation.pdf (Referred to as Joint Memorandum).

⁸ FinCEN, *Guidance on Preparing a Complete & Sufficient Suspicious Activity Report Narrative* (Nov. 2003), available at https://www.fincen.gov/sites/default/files/shared/sarnarrcompleguidfinal_112003.pdf.

⁹ 31 U.S.C. § 5311 *et seq.*

¹⁰ 31 C.F.R. § 1020.320. "Bank" includes a credit union, private bank, and trust company. 31 C.F.R. § 1020.100.

¹¹ 31 C.F.R. § 1021.320.

¹² 31 C.F.R. § 1022.320. A money services business includes any person doing business as: a currency dealer or exchanger; a check casher; an issuer of traveler's checks, money orders or stored value; a money transmitter; and the U.S. Postal Service. For most of these types of businesses, there are additional criteria for whether specific entities are included in the definition of a money services business. 31 C.F.R. § 1010.100(ff).

¹³ 31 C.F.R. § 1023.320.

¹⁴ 31 C.F.R. § 1025.320.

¹⁵ 31 C.F.R. § 1024.320.

¹⁶ 31 C.F.R. § 1026.320.

¹⁷ 31 C.F.R. § 1029.320.

¹⁸ 31 C.F.R. § 1030.320.

thresholds are met and the financial institution knows, suspects, or has reason to suspect a transaction conducted or attempted by, at, or through the financial institution:

- involves funds derived from illegal activity or attempts to disguise funds derived from illegal activity,
- is designed to evade Bank Secrecy Act regulations,
- lacks a business or apparent lawful purpose, or
- involves the use of the financial institution to facilitate criminal activity.¹⁹

SAR filing is mandatory when a suspicious transaction involves or aggregates to at least \$5,000 in funds or assets (\$2,000 for money services businesses).²⁰ Financial institutions may also file SARs voluntarily if the transaction is below the regulatory dollar threshold.

In February 2011, FinCEN issued an Advisory noting that SARs are a valuable avenue for financial institutions to report elder financial exploitation.²¹ FinCEN did not define the term “elder financial exploitation” for filers or specify the minimum age at which a person is considered a victim of elder financial exploitation. The Advisory includes several red flags that may signal elder financial abuse. It also provides instructions on SAR filing when a financial institution detects activity that appears suspicious. In April 2013, FinCEN introduced electronic SAR filing with a designated category for “elder financial exploitation.” FinCEN instructs filers to include a “clear, complete, and concise” description of the suspicious activity in the SAR narrative field.²²

¹⁹ *Joint Memorandum, supra* note 8; 31 C.F.R. §§ 1020.320, 1021.320, 1022.320, 1023.320, 1024.320, 1025.320, 1026.320, 1029.320, 1030.320.

²⁰ 31 C.F.R. §§ 1020.320, 1021.320, 1022.320, 1023.320, 1024.320, 1025.320, 1026.320, 1029.320, 1030.320. In addition, a bank must file a SAR for insider abuse involving any amount, violations aggregating to \$5,000 or more where a suspect can be identified, and violations aggregating to \$25,000 or more regardless of whether the bank can identify a suspect. 12 CFR §§ 21.11(c)(3), 163.180(d)(3)(iii), 208.62(c)(3), 353.3(a)(3), 748.1(c)(1)(iii).

²¹ FinCEN, FIN-2011-A003, *Advisory to Financial Institutions on Filing Suspicious Activity Reports on Elder Financial Exploitation* (Feb. 22, 2011), available at <https://www.fincen.gov/sites/default/files/advisory/fin-2011-a003.pdf> (Referred to as FIN-2011-A003, *Advisory to Financial Institutions*).

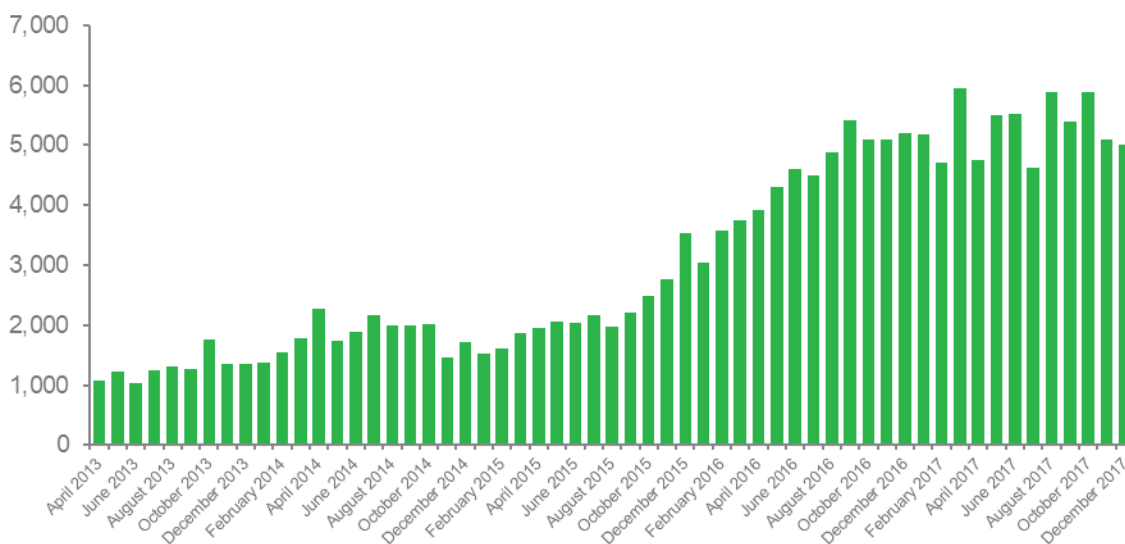
²² FinCEN, *FinCEN Suspicious Activity Report (FinCEN SAR) Electronic Filing Instructions* (Oct. 2012), available at <https://www.fincen.gov/sites/default/files/shared/FinCEN%20SAR%20ElectronicFilingInstructions-%20Stand%20Alone%20doc.pdf>.

3. Trends in SAR submissions

SAR filings on elder financial exploitation quadrupled from 2013 to 2017

SARs on elder financial exploitation (EFE SARs) have increased from an average of about 1,300 filed per month in 2013 to about 5,300 filed per month in 2017. This is more than a fourfold increase. In contrast, SARs on all types of suspicious activities have increased from an average of about 121,200 per month in 2013 to about 161,100 per month in 2017, a 40 percent increase.²³ The rapidly increasing number of EFE SAR submissions may be due to a number of factors, including the growing number of older adults, a possible increase in the incidence of elder financial exploitation, growing awareness of FinCEN’s 2011 Advisory, and the addition of elder financial exploitation as a category on the SAR form.

FIGURE 1: NUMBER OF EFE SARs BY MONTH (APRIL 2013-DECEMBER 2017)



Source: Bureau’s analysis of EFE SARs filed between April 2013 and December 2017 (176,690 SARs)

²³ The number of all SARs submitted between April 2013 and December 2017 was obtained from FinCEN SARStats <https://www.fincen.gov/reports/sar-stats> (last visited Feb. 27, 2019).

In total, filers (i.e. financial institutions) submitted approximately 176,700 EFE SARs between April 2013 and December 2017. In 2017, EFE SARs filings totaled 63,500.

Despite the high number of EFE SARs in 2017, these 63,500 SARs may account for less than 2 percent of actual incidents in 2017, according to estimated prevalence rates of elder financial exploitation.²⁴ Applying one of the lowest prevalence rates, 5.2 percent, to the U.S. Census' estimated population of 71 million adults age 60 and older in 2017 results in the estimate that more than 3.5 million older adults were victims of elder financial exploitation that year.²⁵

Money services businesses have filed an increasing share of EFE SARs

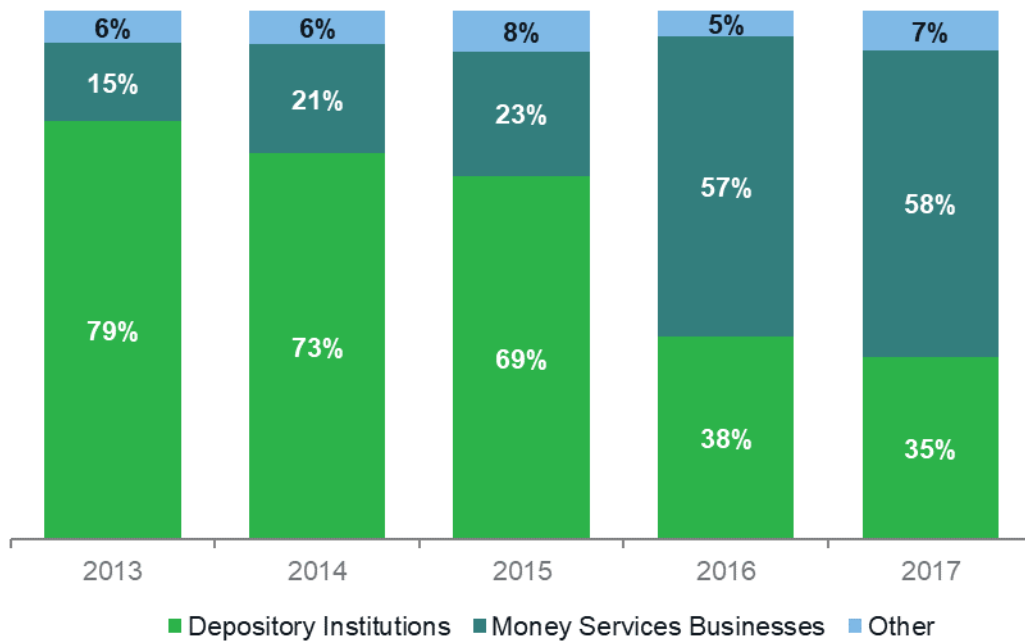
Depository institutions (DI) submitted over 70 percent of all SARs on elder financial exploitation from 2013 through 2015. In 2016, this trend shifted significantly when money services business (MSB) filings surpassed DI filings.²⁶ Filings by other entities have remained a relatively constant share of EFE SARs since 2013.

²⁴ Estimated prevalence rates of elder financial exploitation from studies range from as low as 3.5 percent to as high as 15 percent, depending on the age group, time period and definition of elder abuse adopted. HHS, Nat'l Ctr. on Elder Abuse, Admin. on Cmty. Living, *What is Known about the Incidence and Prevalence of Elder Abuse in the Community Setting?*, <https://ncea.acl.gov/whatwedo/research/statistics.html#prevalence> (last visited Feb. 27, 2019); Michaela Beals & Martha Deevy, *The scope of the problem: An overview of fraud prevalence measurement* (Nov. 2013), available at <http://longevity.stanford.edu/2013/11/14/the-scope-of-the-problem-an-overview-of-fraud-prevalence-measurement>.

²⁵ Ron Acierno, et al., *Prevalence and Correlates of Emotional, Physical, Sexual and Financial Abuse and Potential Neglect in the United States: The National Elder Mistreatment Study*, 100 Am. J. Pub. Health 292-97 (Feb. 2010), available at <http://doi.org/10.2105/AJPH.2009.163089> (showing the prevalence rate of elder financial exploitation by a caregiver or family member); U.S. Census Bureau, 2017 American Community Survey Table S0102 Population 60 years and over in the United States 1-Year Estimates, https://factfinder.census.gov/bkmk/table/1.0/en/ACS/17_1YR/S0102 (last visited Feb. 27, 2019).

²⁶ In recent years, federal law enforcement agencies have brought several civil and criminal actions against large money services businesses for, among other things, failing to meet their anti-money laundering (AML) obligations under the Bank Secrecy Act and, specifically, failing to implement procedures to file required SARs when victims reported fraud on transactions over \$2,000. See F.T.C., *MoneyGram Agrees to Pay \$125 Million to Settle Allegations that the Company Violated the FTC's 2009 Order and Breached a 2012 DOJ Deferred Prosecution Agreement* (Nov. 8, 2018), <https://www.ftc.gov/news-events/press-releases/2018/11/moneygram-agrees-pay-125-million-settle-allegations-company> (2018 agreement between MoneyGram International, Inc. and the Federal Trade Commission); U.S. Dep't. of Justice, *Western Union Admits Anti-Money Laundering and Consumer Fraud Violations, Forfeits \$586 Million in Settlement with Justice Department and Federal Trade Commission* (Jan. 19, 2017), <https://www.justice.gov/opa/pr/western-union-admits-anti-money-laundering-and-consumer-fraud-violations-forfeits-586-million> (2017 agreement between the Western Union Company, the Department of Justice, the Federal Trade Commission and several U.S. Attorneys' Offices); FinCEN, *FinCEN Fines Western Union Financial Services, Inc. for Past Violations of Anti-Money Laundering Rules In Coordinated Action with DOJ and FTC* (Jan. 19, 2017), <https://www.fincen.gov/news/news-releases/fincen-fines-western-union-financial-services-inc-past-violations-anti-money> (related 2017 FinCEN penalty against Western Union for AML program failures and violations of its SAR filing obligations); U.S. Dep't of Justice, *Moneygram International Inc. Admits Anti-Money Laundering and Wire Fraud Violations, Forfeits \$100 Million in Deferred Prosecution* (Nov. 9, 2012), <https://www.justice.gov/opa/pr/moneygram-international-inc-admits-anti-money-laundering-and-wire-fraud-violations-forfeits> (2012 agreement between MoneyGram International Inc. and the Department of Justice).

FIGURE 2: PERCENT OF EFE SARs FILED BY FILER TYPE (APRIL 2013 – DECEMBER 2017)



Source: Bureau's analysis of EFE SARs filed between April 2013 and December 2017 (176,690 SARs)

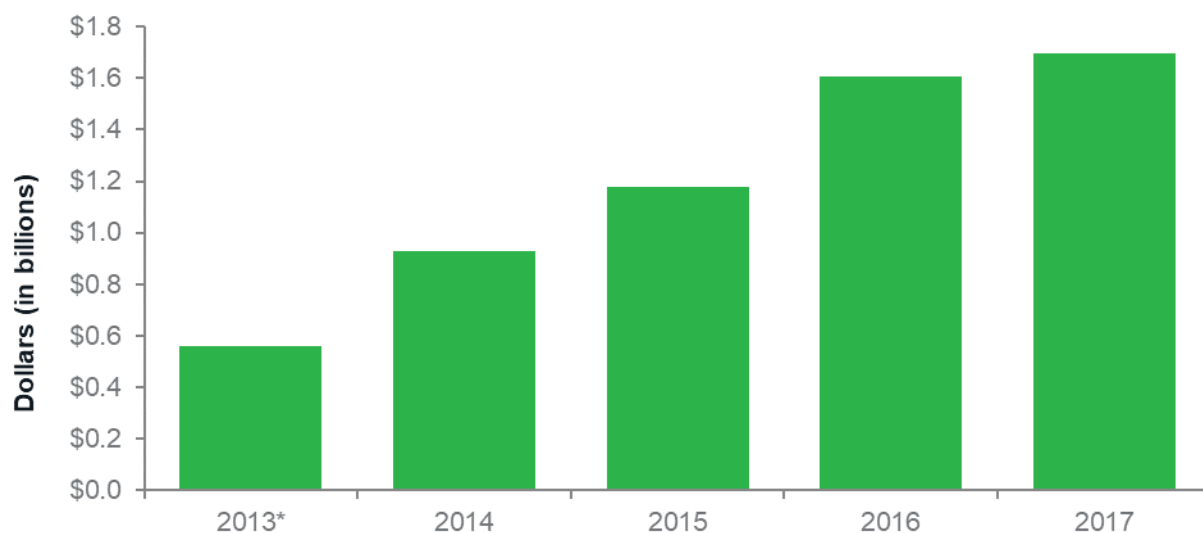
Note: "Other" filers category includes casinos, brokers or dealers, insurance companies, mutual funds, futures commissions merchants and introducing brokers in commodities, loan or finance companies, and housing government-sponsored enterprises.

4. Monetary losses reported in EFE SARs

Filers reported a total of \$1.7 billion in suspicious activities in 2017

The dollar amounts listed in suspicious activities reported in EFE SARs include actual losses to the older adult or to the filer, attempts to steal the older adults' funds, or both. Financial institutions reported \$6 billion in actual losses and attempts in EFE SARs filed between April 2013 and December 2017.²⁷ In 2014, actual losses and attempts totaled \$931 million. In 2017, actual losses and attempts totaled \$1.7 billion.

FIGURE 3: TOTAL AMOUNT OF MONETARY LOSSES AND ATTEMPTS REPORTED IN EFE SARs BY YEAR (IN BILLIONS)



Source: Bureau's analysis of all EFE SARs filed between April 2013 and December 2017 (183,360 SARs).

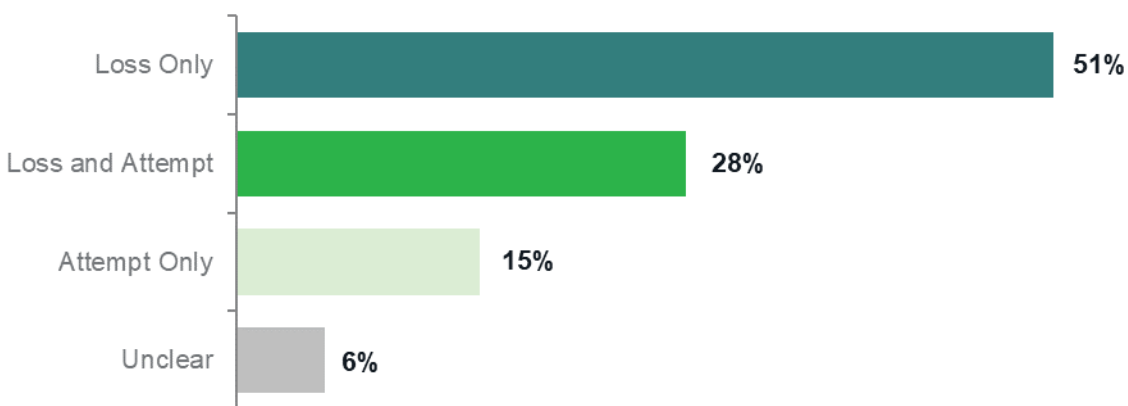
Note: Analysis includes dollar amounts reported in EFE SARs with continuing activities, but excludes EFE SARs in the highest 1% by dollar amount per year. *Total dollar amounts for 2013 are limited to April to December.

²⁷ The analysis excludes the top 1 percent of SARs by dollar amount involved per year. The top 1 percent of SARs account for a total of \$142.1 billion or 96 percent of all dollar amounts involved in suspicious activities for the 2013-2017 time period. Many SARs in the top 1 percent of SARs by dollar amount, for instance, describe scams involving an attempt to deposit a fake check purportedly worth millions of dollars or attempts to withdraw billions of dollars from a customer's account. These monetary amounts in suspicious activities are uncommon, rarely involve actual losses, and result in wide variations in the total dollar amount over time. Appendix A provides more details about this exclusion.

Nearly 80 percent of EFE SARs involved a monetary loss

Nearly 80 percent of EFE SARs involved a monetary loss to older adults and/or the filer. In about half of EFE SARs, the entire amount reported was a monetary loss to older adults, the filer, or both. In 28 percent of EFE SARs, the amount reported included both a monetary loss and an attempted theft of the older adult's funds.²⁸ Only 15 percent of EFE SARs describe solely an attempt with no actual monetary losses involved. These SARs often describe transactions that were blocked, rescinded, or refunded with no loss to the customer or filer.

FIGURE 4: PERCENT OF EFE SARs WITH A MONETARY LOSS AND/OR ATTEMPT (APRIL 2013 – SEPTEMBER 2017)



Source: Bureau's analysis of a random sample of EFE SARs (1,051 SARs)

Older adults' monetary losses were more common and greater than filers' losses

In about 75 percent of EFE SARs, the targeted older adult lost money. In contrast, the filer (i.e. the financial institution) lost money in 9 percent of all EFE SARs. Monetary losses are greater for older adults than filers. The average amount lost per older adult was \$34,200.²⁹ In 7 percent

²⁸ We also use the term "partial loss" to describe the cases involving losses and attempts.

²⁹ Average and median loss amounts reported are per older adult. Fewer than 10 percent of EFE SARs had more than one targeted individual identified. Appendix A provides more details about this analysis.

of these SARs, the loss to the older adult exceeded \$100,000.³⁰ In contrast, the average amount lost per filer was \$16,700, and there were no cases involving losses of more than \$100,000 by the filer.³¹

FIGURE 5: PERCENT OF EFE SARs WITH A LOSS TO OLDER ADULTS OR FILERS AND AVERAGE LOSS (APRIL 2013 – SEPTEMBER 2017)

Target	Percent of EFE SARs involving a loss ^a	Average (median) loss
Older adult	75%	\$34,200 (13,900) ^b
Filer	9%	\$16,700 (14,600) ^c

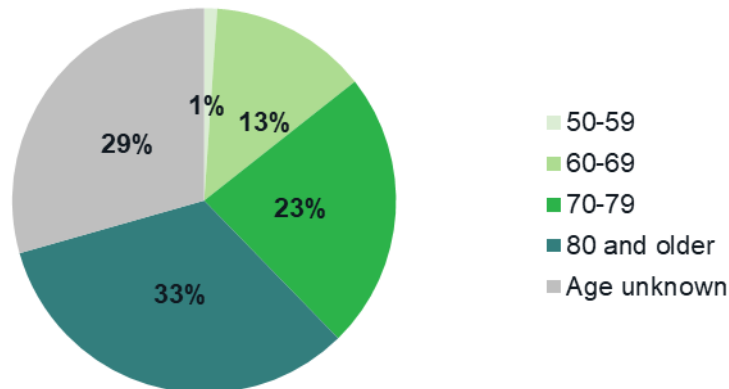
Source: Bureau’s analysis of a random sample of EFE SARs (1,051 SARs)

Notes: (a) Percentages include EFE SARs with partial losses. (b) Average and median loss amounts are per targeted older adult. These amounts are based on the 44 percent of EFE SARs where the entire amount reported is a monetary loss to the older adult. Excludes SARs with no losses or partial losses to the older adult or any losses to the filer. (c) Average and median loss amounts for filers are based on the 2 percent of EFE SARs where the entire amount reported is a monetary loss to the filer. Excludes SARs with no losses or partial losses to the filer or any losses to older adults.

One third of the individuals who lost money were ages 80 and older

One third of targeted individuals who lost money were adults ages 80 and older. Given that nearly 30 percent of EFE SARs involving a loss to the older adult do not specify the age of the targeted older adult, it is likely that adults 80 and older may account for more than 40 percent.³²

FIGURE 6: PERCENT OF EFE SARs WITH A LOSS TO OLDER ADULTS BY AGE GROUP (APRIL 2013 – SEPTEMBER 2017)



Source: Bureau’s analysis of a random sample of EFE SARs (459 SARs)

³⁰ Based on the EFE SARs where the entire amount reported was a monetary loss to the older adult.

³¹ Based on the EFE SARs where the entire amount reported was a monetary loss to the filer.

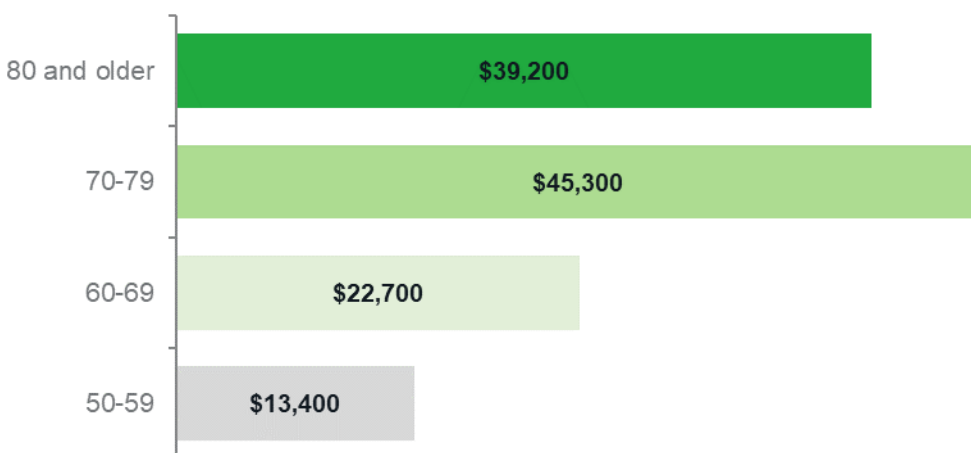
³² FinCEN has not specified a minimum age for designating that the suspicious activity reported in a SAR constitutes elder financial exploitation. As a result, some EFE SARs identified individuals as young as age 50 as targets of EFE.

Note: Excludes EFE SARs with no losses or partial losses to the older adult or any losses to the filer. Percentages do not add up to 100 percent due to rounding.

Adults ages 70 to 79 had the highest average monetary loss

EFE SARs involving adults ages 70 to 79 had the highest average monetary loss (\$45,300). EFE SARs involving adults ages 80 and older had the second highest average monetary loss (\$39,200). The average monetary loss of \$41,800 for the two oldest age categories combined (ages 70-79 and 80 and older) is approximately \$20,000 higher than the average monetary loss of \$22,000 for the two youngest age categories combined (ages 50-59 and 60-69).

FIGURE 7: AVERAGE MONETARY LOSS BY AGE OF THE TARGETED OLDER ADULT (APRIL 2013 – SEPTEMBER 2017)^a



Source: Bureau's analysis of a random sample of EFE SARs (324 SARs)

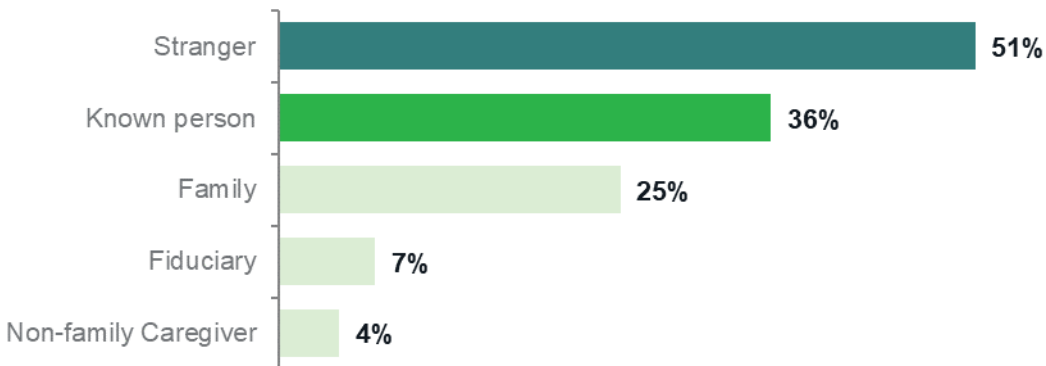
Note: Based on EFE SARs where the age of the targeted adult(s) is stated. Excludes EFE SARs showing no loss or a partial loss to the older adult or any loss to the filer.

Monetary losses were greater when the older adult knew the suspect

EFE SARs identify a variety of suspects. These suspects included strangers as well as people known to the older adult(s).³³

³³ Approximately 14 percent of all SARs do not provide enough information to determine the relationship of the suspect to the targeted older adult.

FIGURE 8: PERCENT OF EFE SARs BY SUSPECT CATEGORY



Source: Bureau’s analysis of a random sample of EFE SARs (1,051 SARs)

Notes: (a) Percentages add up to more than 100 percent because EFE SARs may indicate multiple types of suspects. (b) The known person category includes fiduciaries, family members, non-family caregivers and others individuals such as friends, neighbors, accountants, and contractors. (c) The fiduciary category includes family members and non-family caregivers who serve as fiduciaries. (d) The family member and non-family caregiver categories include fiduciaries.

A monetary loss was more common, and the amount lost was greater, when the older adult knew the suspect than when suspects were strangers. In addition, a loss was more common, and the amount lost was greater, when the suspects were fiduciaries.³⁴ About 7 percent of all EFE SARs involved a suspect identified as a fiduciary, such as an agent under a power of attorney.

FIGURE 9: PERCENT OF EFE SARs WITH A LOSS TO THE OLDER ADULT AND AVERAGE MONETARY LOSS BY SUSPECT CATEGORY (APRIL 2013 – SEPTEMBER 2017)

Suspect Category	Percent of EFE SARs within a suspect category involving a loss to the older adult ^a	Average (median) loss per older adult ^b
Stranger	75%	\$17,000 (\$8,500)
Known person ^c	79%	\$50,200 (\$23,200)
Family ^d	82%	\$42,700 (\$24,900)
Fiduciary ^e	88%	\$83,600 (\$33,800)
Non-family caregiver ^e	76%	\$57,800 (\$21,800)

Source: Bureau’s analysis of a random sample of EFE SARs (1,051 SARs)

Notes: (a) Percentages include EFE SARs with partial losses. (b) Average and median loss amounts per older adult are based on the EFE SARs where the entire amount reported is a monetary loss to the older adult, and excludes SARs with no losses, partial losses or any loss to the filer. (c) The known person category includes fiduciaries, family members, non-family caregivers and others individuals such as friends, neighbors, accountants, and contractors. (d) The fiduciary category includes family members and non-family caregivers who serve as fiduciaries. (e) The family member and non-family caregiver categories include fiduciaries.

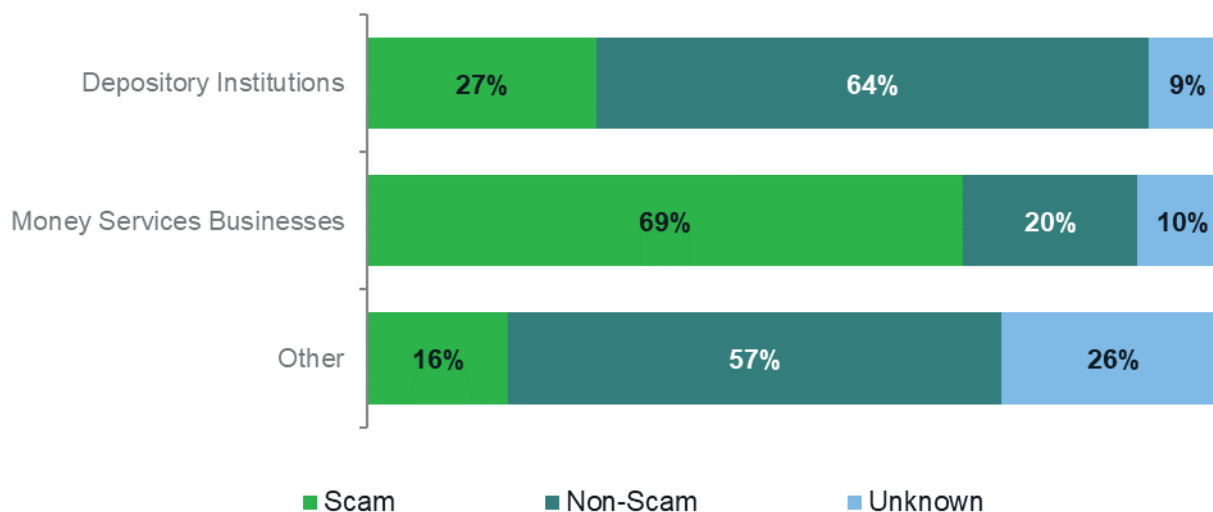
³⁴ A fiduciary is a person with authority to manage money or property for someone else. Fiduciaries have a legal duty to manage a person’s money and property for the person’s benefit. Types of fiduciaries include agents under a power of attorney, guardians of property, trustees, and government benefit fiduciaries.

5. Patterns in EFE SARs

Types of suspicious activity varied significantly by filer

Elder financial exploitation SARs describe a variety of types of financial exploitation. For this analysis, the Bureau categorized the activities described in SARs as scams and non-scams. EFE SARs related to scams are those where the filer specifically referred to the activity as a scam or where the filer described a scheme involving the transfer of money to a stranger for a promised benefit that the older adult did not receive. EFE SARs not categorized as scams include a broad array of activities, including theft by family members or others known to the older adult, account takeovers, identity theft, and other crimes. The prevalence of these activities varied significantly by filer type (Figure 10). Figure 11, below, provides examples of four common activity patterns described in EFE SARs.

FIGURE 10: TYPES OF ELDER FINANCIAL EXPLOITATION ACTIVITY DESCRIBED IN SARs BY FILER TYPE (APRIL 2013 – SEPTEMBER 2017)



Source: Bureau's analysis of a random sample of EFE SARs (1,051 SARs)

Note: "Other" filers category includes casinos, brokers or dealers, insurance companies, mutual funds, futures commissions merchants and introducing brokers in commodities, loan or finance companies, and housing government-sponsored enterprises.

FIGURE 11: FOUR COMMON ELDER FINANCIAL EXPLOITATION ACTIVITY PATTERNS*

Romance scam	An MSB reports that an older man requests a large money transfer to send to an individual outside of the United States. The agent notes that the customer previously sent small transfers abroad and asks the customer for more information about the transaction. The customer explains that he is sending the money to his fiancée so she can visit him. He met her online and this will be their first in-person meeting. The MSB notes that the receiver has been the subject of previous SARs. The transaction is blocked and the amount of the wire is refunded to the customer. The MSB does not refund the fee. The MSB blocks future transactions by the customer.
Exploitation by family member/fiduciary	An older woman has a checking account at a bank. Her daughter contacts the bank about the woman's son. The son is the older woman's agent under power of attorney. The daughter claims that he is financially exploiting his mother. The bank finds that there are a number of recent purchases and withdrawals using the customer's debit and ATM cards. Some transactions have occurred at liquor stores, casinos, and other businesses that the customer has not patronized previously. In addition, a teller informs the branch manager that the customer has visited the branch several times to make cash withdrawals, accompanied by her son. The bank reports these incidents to the local Adult Protective Services agency.
Theft by caregiver	An older adult is a member of a large credit union. Credit union personnel notice an unusual amount of activity in her account, including frequent large withdrawals at ATM machines. In addition, an individual with a different last name has been cashing large checks drawn on the account in person. The fraud department of the credit union calls the member and she is unaware of the transactions. She states that the person cashing the checks is one of her caregivers.
Money mule	A retired man received and sent numerous money transfers in a period of a few months. He received the money transfers at several retail stores acting as agents for a large MSB and sent the money transfers from outlets for the same MSB. The money transfers he received originated in Europe as well as the United States. Shortly after receiving these sums, he sent all or nearly all of the funds he received to individuals in one African country. The MSB interviewed the man and asked him about the transactions. He stated that he was sending funds to his nephew to help pay for food and educational expenses. The MSB describes the pattern of transactions as "flipping." The MSB suspects that the man is the victim of a "person in need" scam.

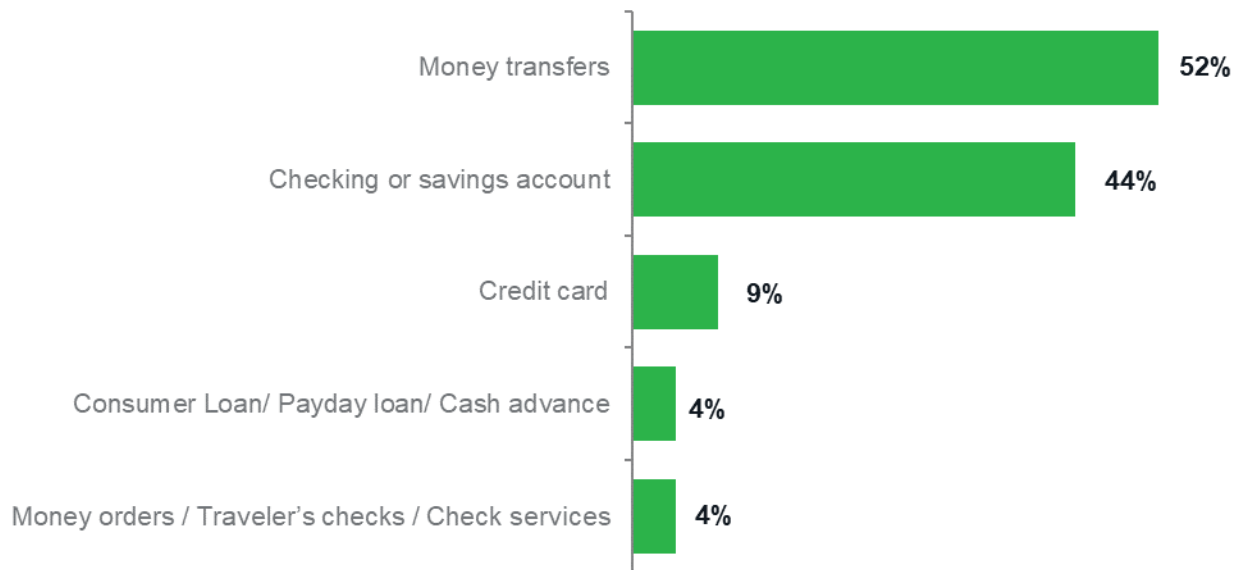
*The activity patterns described above are illustrative of commonly seen elder financial exploitation patterns. They are not based on individual or specific filings or SARs.

Approximately 70 percent of MSB filings were related to scams. Romance, relative in need, and lottery/sweepstake scams were the most common types of scams described in these filings. The most common suspects in MSB filings were strangers. DI filings, in contrast, involved an array of financial crimes. The activities described in these EFE SARs included theft, abuse of power of attorney, and other fraudulent activity. While much less common than in MSB filings, 27 percent of DI filings involved scams. Two-thirds of suspects (66 percent) in DI filings were people known to the older adult, while few suspects in MSB SARs were people known to the older adult.

More than half of EFE SARs involved a money transfer

Funds move from the targeted person to the suspect using a variety of financial products and services. In more than half of the EFE SARs analyzed, the targeted person used a money transfer.³⁵ The second most common product was a checking or savings account (44 percent). A credit card was the third most common product used. While most suspicious activities involved a single type of product, two or more products were used in 19 percent of EFE SARs.

FIGURE 12: TOP 5 FINANCIAL PRODUCTS USED IN EFE SARs (APRIL 2013 – SEPTEMBER 2017)



Source: Bureau's analysis of a random sample of EFE SARs (1,051 SARs)

Notes: Percentages add up to more than 100 percent because EFE SARs may indicate multiple types of products.

³⁵ In a small number of SARs, the suspect conducts the money transfer. These SARs include cases of account takeovers, where the suspect conducts a money transfer to other individuals or businesses using the older adults' funds.

Checking or savings accounts had the highest monetary losses

The average monetary loss per older adult in EFE SARs that involved a checking or savings account was \$48,300. For SARs involving a money transfer, the average loss was \$32,800, and for a credit card, it was \$32,600.

FIGURE 13: PERCENT OF EFE SARs WITH A LOSS TO THE OLDER ADULT AND AVERAGE MONETARY LOSS BY PRODUCT (APRIL 2013 – SEPTEMBER 2017)

Product	Percent with a loss to the older adult ^a	Average (median) loss per older adult ^b
Checking or savings account	79%	\$48,300 (\$22,100)
Money transfer	78%	\$32,800 (\$9,900)
Credit card	63%	\$32,600 (\$17,000)

Source: Bureau's analysis of a random sample of EFE SARs (960 SARs)

Notes: (a) Percentages include SARs with partial losses. (b) Average and median loss amounts per older adult are based on the EFE SARs where the entire amount reported is a monetary loss to the older adult. Excludes SARs with no losses or partial losses to the older adult or any losses to the filer.

The suspicious activity reported in a SAR took place, on average, over a four-month period

For each SAR, filers are required to provide the range of dates during which the suspicious activity or activities occurred.³⁶ The average length of the suspicious activities in EFE SARs is approximately four months (120 days).³⁷ In four specific situations, the suspicious activity in EFE SARs lasts longer than the average length of time: when a joint account is involved (230 days); when a family member is the suspect (197 days); when the targeted person has diminished capacity (158 days);³⁸ and when the targeted person is 80 years old and older (134 days). In nearly 30 percent of EFE SARs, activities span 10 days or fewer, and in 27 percent, activities span 100 days or more.

³⁶ Filers appear to use a variety of methods to assess the length of activity once a suspicious pattern becomes apparent. In some SARs, they appear to use technology to look back at similar past transactions involving common counterparties.

³⁷ Bureau's analysis of a random sample of EFE SARs (1,051 SARs).

³⁸ In these SARs, the filer specifically mentioned that the targeted older adult had or appeared to have diminished capacity or was under guardianship.

Fewer than one-third of EFE SARs indicated that the filer reported the suspicious activity to a local, state or federal authority

Research shows that only a small fraction of elder financial exploitation cases are reported to an agency that can provide services to the older consumer.³⁹ Prompt reporting of suspected financial exploitation to adult protective services, law enforcement, and other agencies can trigger appropriate intervention, prevention of financial losses, and other remedies. SARs can provide information to law enforcement and certain regulators about suspected elder financial exploitation and references to supporting documentation that can trigger an investigation, support an ongoing investigation, or identify previously unknown subjects and entities. However, many law enforcement entities do not have direct access to FinCEN's SAR database.⁴⁰ Moreover, law enforcement entities and financial regulatory authorities do not receive notice when a financial institution files a SAR.

Fewer than one-third of EFE SARs (28 percent) indicate that the filer reported the suspicious activity to a local, state or federal authority.⁴¹ When filers did report suspicious activities to an authority, they reported three times more often to adult protective services⁴² (23 percent) than to law enforcement (7 percent).

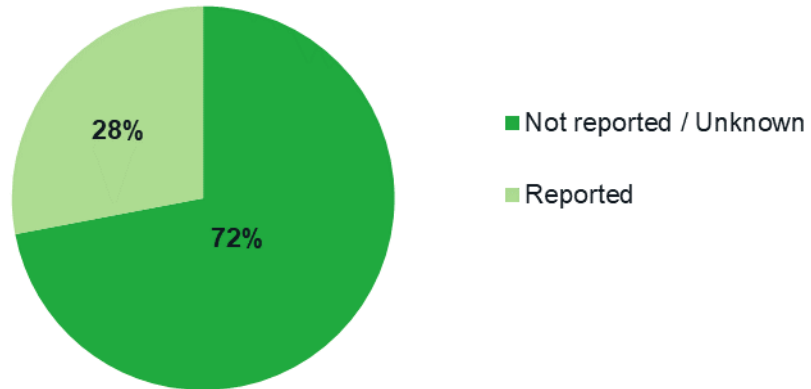
³⁹ Lifespan of Greater Rochester, Inc. et al., *Under the Radar: New York State Elder Abuse Prevalence Study—Self-Reported Prevalence and Documented Case Surveys—Final Report*, 50 (May 2011), available at <https://ocfs.ny.gov/main/reports/Under%20the%20Radar%2005%2012%2011%20final%20report.pdf>.

⁴⁰ Law enforcement entities that do not have a Memorandum of Understanding with FinCEN that allows such access may be able to obtain SARs through their state or regional points of contact. See *Joint Memorandum*, *supra* note 8.

⁴¹ The SAR form contains a set of fields where filers can provide the contact information of any law enforcement agency that the financial institution contacted. The narrative portion of the SAR may also include this type of information.

⁴² Adult Protective Services (APS) are social services programs provided by states nationwide, serving older adults and adults with disabilities who are in need of assistance. If APS finds that a person has experienced or is at risk of experiencing financial exploitation, APS can decide what services, if any, are necessary for the vulnerable adult's safety or well-being and recommend a service plan. See Nat'l Center on Elder Abuse, *What We Do*, <https://ncea.acl.gov/whatwedo/practice/intervention-APS-howitworks.html> (last visited Feb. 27, 2019).

FIGURE 14: PERCENT OF EFE SARs NOTING A REPORT TO A LOCAL, STATE OR FEDERAL AUTHORITY (APRIL 2013 – SEPTEMBER 2017)



Source: Bureau's analysis of a random sample of EFE SARs (1,051 SARs)

Reporting of suspicious activities to a local, state, or federal authority varied significantly by filer type. For example, slightly more than half of DI SARs indicate that the DI reported the suspicious activity in the SAR to a government entity other than FinCEN, while only one percent of MSB SARs indicate that the MSB reported the suspicious activity in the SAR.

6. Implications and Next Steps

The trends and patterns documented in this study provide new insight into the dimensions and nature of financial exploitation of older adults and the responses of financial institutions when they see it. Financial institutions, law enforcement, social service agencies, and policymakers at the local, state, and federal level can use these detailed findings to strengthen efforts to prevent, detect, and respond to this major threat to the financial security of older adults. The more than fourfold increase in EFE SAR filings from 2013 to 2017 suggests that financial institutions are taking the threat of financial exploitation more seriously and reporting it to FinCEN when they see it.

SARs indicate that elder financial exploitation is widespread and damaging. In 2017 alone, financial institutions filed 63,500 EFE SARs. Filers reported \$1.7 billion in suspicious activities in 2017. The great majority of these amounts represent losses to older adults—and the average individual loss to an adult over age 70 was \$41,800. These reports likely represent just a tiny fraction of this pervasive problem: elder financial exploitation SARs in 2017 likely document fewer than 2 percent of an estimated 3.5 million cases in 2017.⁴³ This analysis of EFE SARs highlights the need for strong and diverse interventions by financial institutions, law enforcement, and social services, as well as the involvement of policymakers.

Financial institutions are filing an increasing number of EFE SARs, but in most cases the SARs do not indicate that they are reporting elder financial exploitation to law enforcement or adult protective services. Fewer than one-third of EFE SARs (28 percent) say that the filing institution reported the activity to adult protective services, law enforcement or other authorities – and only 1 percent of MSB SARs say that the filers made such reports. If the financial institution is not reporting to adult protective services, law enforcement or other authorities, this is a missed opportunity to strengthen prevention and response. More reporting to the relevant law enforcement agencies can increase investigation and prosecution. Robust reporting to APS can increase the likelihood that victims will receive appropriate services.

EFE SARs are a useful and untapped resource for monitoring and measuring elder financial exploitation. The information in EFE SARs sheds light on the monetary amounts at risk, characteristics of the targeted individuals, the nature of the suspects, the types of scams and frauds that are most common, and the types of transactions used to siphon funds from older

⁴³ *Supra* note 25.

adults to bad actors. All of this information is provided through the unique lens of financial institutions. Regular studies of the trends, patterns and issues in EFE SARs can help financial institutions, law enforcement, service providers, and policymakers to enhance efforts to protect older adults from financial exploitation. These entities can work independently as well as collaboratively through community response networks.⁴⁴

The types of suspects and activities reported by money services businesses and depository institutions differ significantly, and interventions can be tailored accordingly.

Most cases of EFE reported by MSBs are scams by strangers, while depository institutions more often report theft by people the older adult knows and a broad array of other financial exploitation activities. Two-thirds of suspects in depository institution filings were people known to the older adult; in contrast, 2 percent of suspects in MSB filings were people known to the older adult. EFE SARs involving bank accounts documented substantially higher monetary losses than those involving money transfers. And the SARs indicate that when older adults know the perpetrator, they lose more money than when the perpetrator is a stranger.

These patterns suggest that prevention and intervention strategies can be tailored to the types of financial institutions where they occur and the types of perpetrators. Key stakeholders and policymakers can read the findings and develop new responses. But some responses already exist and can be fully and widely implemented in whichever type of institution they apply.

- *Money services businesses* could prevent more losses by blocking money transfers to people who previously aroused suspicion, providing conspicuous warnings about current scams on money transfer forms, and thoroughly training all agents, from the large chains to the small stores. MSBs could assist victims of fraudulent activity by refunding money transfer amounts and associated fees when appropriate and by ensuring that agents and frontline employees are complying with anti-fraud programs and controls.⁴⁵
- *Depository institutions* could prevent or limit losses by improving fraud detection technology to reflect transaction patterns most prevalent when older account holders become victims and by using machine learning to obtain specific and timely information

⁴⁴ CFPB, *Report and Recommendations: Fighting Elder Financial Exploitation through Community Networks*, (Aug. 2016), available at https://files.consumerfinance.gov/f/documents/o82016_cfpb_Networks_Study_Report.pdf.

⁴⁵ MSBs have agreed to implement these and other actions in consent agreements such as the 2018 agreement between Moneygram International and the Federal Trade Commission. *Supra* note 26.

indicating fraudulent activity.⁴⁶ Depository institutions can promote use of alerts on checking and savings accounts, and can offer services to enable trusted relatives and friends to help detect elder financial exploitation.⁴⁷ Financial institutions, regulators and policymakers could collaborate to identify and consider any changes needed to enable depository institutions to hold transactions while investigating suspicious activity. They might want to look at state activity in this arena. Several states allow transaction holds when staff observe financial exploitation and report it to APS and/or law enforcement.⁴⁸ These states provide timeframes for the transaction holds and provide immunity for institutions and employees who take these protective steps.

Law enforcement can mine the growing database of EFE SARs to be more proactive in investigating cases and bringing more prosecutions. The database provides law enforcement with the opportunity to access reports of a variety of suspected financial crimes targeting older adults. Law enforcement agencies—local, state, and federal—can mine this database to trigger new investigations and enhance ongoing inquiries. Cases can be strengthened using important information and documentation from SARs, and the number of prosecutions can increase.

⁴⁶ CFPB, *Recommendations and report for financial institutions on preventing and responding to elder financial exploitation*, (Mar 2016), available at https://files.consumerfinance.gov/f/201603_cfpb_recommendations-and-report-for-financial-institutions-on-preventing-and-responding-to-elder-financial-exploitation.pdf.

⁴⁷ *Id.*

⁴⁸ See, e.g., Washington (Wash. Rev. Code §74.34.215), Delaware (Del. Code Ann. tit.6 §73-307, Del. Code. Ann. tit. 31 §3910), Kentucky (Ky. Rev. Stat. Ann. §365.245), and Texas (Tex. Finance Code Ann. §280.004, Tex. Rev. Civ. Stat. Ann. Art. 581, §45).

APPENDIX A: METHODOLOGY

RESEARCH TEAM

The research team includes Hector Ortiz, Naomi Karp, Jenefer Duane and James Miner from the Bureau's Office of Financial Protection for Older Americans, and Judith Ricks and Catherine Razeto from the Bureau's Office of Research.

DATA

The Bureau analyzed data from Suspicious Activity Reports related to elder financial exploitation filed between April 1, 2013 and December 31, 2017. Beginning in April 2013, SAR filers were required to use the electronic SAR form which includes a checkbox where filers can flag the activity as elder financial exploitation. For the purposes of this study, EFE SARs were those in which the filer selected the elder financial exploitation checkbox (field 35d) or selected "other" under the suspicious activity category and wrote some variation of "elder" in the open text field (fields 29z-38z). The Bureau analyzed structured data from all EFE SARs filed between April 2013 and December 2017 to obtain the total amounts involved in suspicious activities and the total number of filings by filer type and year.

In order to provide a meaningful description of the activities, trends and issues reported in EFE SARs, the Bureau also relied on the analysis of a sample of 1,051 SARs, which included a review of narratives and other unstructured data. This sample was designed to be representative of all SARs submitted during the between April 2013 and September 2017 (95% confidence level, +-3% confidence interval). The Bureau used the Master Activity Identifiers to draw the random sample of EFE SARs used in this report. All related SARs in the FinCEN SAR database have a common Master Activity Identifier. Related SARs provide information on suspicious activity that continues (Continuing Activity SARs) or include a correction to a previous filing (Correction SARs). Table 1 provides a comparison between EFE SARs in the random sample and all EFE SARs filed during the same time period.

For the analysis of the random sample of EFE SARs, a group of Bureau employees with authorized access to SARs, and with expertise in the topic of elder financial exploitation, read these SARs and summarized each using codes. To ensure consistency in coding among team members, the team regularly discussed, reviewed and compared each member's coding approach. The team analyzed the information in this sample of SARs and the codes to generate the findings about the type of elder financial exploitation involved, the suspect's characteristics and relationship to the targeted individual, the targeted individual's characteristics, types of products and transactions involved, length of activity, whether amounts involved losses or attempts, and whether an activity was reported to the authorities. The reading group did not review documentation referenced in the SARs.

TABLE 1: COMPARISON OF RANDOM SAMPLE OF EFE SARs WITH ALL EFE SARs (APRIL 2013-SEPTEMBER 2017)

Category	All EFE SARs	EFE SARs Sample
Total Number (Master Activity IDs)	164,446	1,051
Percent Initial Filing	92%	93%
Percent Continuing Activity Filing	6%	5%
Percent Correction Filing	3%	2%
Percent Depository Institutions	51%	50%
Percent Money Services Business	43%	44%
Percent Other	6%	6%
Percent 2013	7%	6%
Percent 2014	14%	13%
Percent 2015	16%	17%
Percent 2016	33%	33%
Percent 2017	29%	31%
Median Suspected Amount	\$11,713	\$12,136

ANALYSIS OF MONETARY AMOUNTS

Total suspicious activity amounts: To obtain the total dollar amount involved in suspicious activities (i.e. losses and attempts), the Bureau included the dollar amounts in Continuing Activity SARs. The Bureau excluded the top 1 percent of each year’s EFE SARs by dollar amount involved (1,854 SARs). Excluding the top percentile is a common research technique for correcting distortions in data due to outliers. This exclusion enabled the Bureau to study the changes in the total amount involved over time for the remaining 99 percent of EFE SARs. A percentile-based exclusion also prevents an unintended disclosure of a SAR (prohibited by the Bank Secrecy Act). The excluded SARs account for a total of \$142.1 billion in suspicious activities between April 2013 and December 2017. Table 2 provides data on the number of SARs and the amounts excluded by year.

TABLE 2: AMOUNTS EXCLUDED IN ANALYSIS OF EFE SARs BY YEAR IN MILLIONS (APRIL 2013-DECEMBER 2017)

Year	All SARs ^a (#)	All SARs (\$ in millions)	Top 1% (#)	Top 1% (\$ in millions)	Bottom 99% (#)	Bottom 99% (\$ in millions)
2013	12,124	\$22,013.9	122	\$21,454.3	12,002	\$559.6
2014	22,977	\$2,157.2	230	\$1,226.4	22,747	\$930.7
2015	27,842	\$2,225.2	279	\$1,047.0	27,563	\$1,178.2
2016	55,891	\$103,867.6	559	\$102,263.5	55,332	\$1,604.1
2017	66,380	\$17,791.9	664	\$16,098.3	65,716	\$1,693.6
Total	185,214	\$148,055.8	1,854	\$142,089.5	183,360	\$5,966.3

Notes: (a) Includes initial filings and filings related to continuing activity.

Average and median monetary losses: To determine whether a given amount was a loss or a partial loss and the average loss per person/filer, the Bureau relied upon the information provided in the random sample of SARs. The narrative portion of SARs typically provides information about whether the amount involved represented a loss to the consumer and/or filer, and whether all or a portion of the amounts were blocked, reversed or refunded to the consumer (i.e. an attempt). In cases where the amounts involved may have included a combination of losses and attempts or a combination of losses to the older adult and to the financial institution, filers often do not provide a specific breakdown of the amounts. As a result, the average and median loss amounts per older adult reported in this study are based on the EFE SARs where the entire amount reported is a monetary loss to the older adult, and excludes SARs with partial losses or any loss to the filer. All amounts reported are per targeted older adult. In 6 percent of SARs the nature of the amounts involved and/or the person/entity sustaining a loss was unclear.

APPENDIX B: DETAILED TABLES

TABLE 3: NUMBER OF EFE SARs FILED PER MONTH BY FILER TYPE, INITIAL FILINGS ONLY

Year	Month	Depository Institution	Money Services Business	Other	All Filers
2013	April	879	136	62	1,077
2013	May	1,015	144	75	1,234
2013	June	837	123	76	1,036
2013	July	1000	160	77	1,237
2013	August	1,077	157	71	1,305
2013	September	1,049	137	87	1,273
2013	October	1,294	381	77	1,752
2013	November	1,048	223	91	1,362
2013	December	1006	274	82	1,362
2013	Total	9,205	1,735	698	11,638
2014	January	1002	285	93	1,380
2014	February	1,072	375	93	1,540
2014	March	1,344	341	105	1,790
2014	April	1,700	430	142	2,272
2014	May	1,422	205	119	1,746
2014	June	1,358	432	106	1,896
2014	July	1,494	541	136	2,171
2014	August	1,372	486	134	1,992
2014	September	1,325	560	121	2,006
2014	October	1,463	426	124	2,013
2014	November	1,207	175	80	1,462
2014	December	1,314	264	148	1,726
2014	Total	16,073	4,520	1,401	21,994
2015	January	1,264	170	97	1,531
2015	February	1,227	258	127	1,612
2015	March	1,406	322	132	1,860
2015	April	1,461	327	160	1,948
2015	May	1,497	388	183	2,068
2015	June	1,493	383	172	2,048
2015	July	1,604	420	144	2,168
2015	August	1,474	321	174	1,969
2015	September	1,609	414	176	2,199
2015	October	1,738	543	209	2,490
2015	November	1,599	941	218	2,758
2015	December	1,661	1,635	240	3,536
2015	Total	18,033	6,122	2,032	26,187
2016	January	1,249	1,603	185	3,037

Year	Month	Depository Institution	Money Services Business	Other	All Filers
2016	February	1,542	1,863	177	3,582
2016	March	1,667	1,864	208	3,739
2016	April	1,703	2,005	215	3,923
2016	May	1,731	2,359	205	4,295
2016	June	1,908	2,467	235	4,610
2016	July	1,791	2,514	198	4,503
2016	August	1,859	2,811	205	4,875
2016	September	1,870	3,290	249	5,409
2016	October	1,666	3,202	237	5,105
2016	November	1,749	3,077	260	5,086
2016	December	1,761	3,202	236	5,199
2016	Total	20,496	30,257	2,610	53,363
2017	January	1,573	3,403	206	5,182
2017	February	1,631	2,859	213	4,703
2017	March	2,003	3,663	283	5,949
2017	April	1,900	2,645	211	4,756
2017	May	1,865	3,281	365	5,511
2017	June	1,852	3,227	433	5,512
2017	July	1,729	2,437	468	4,634
2017	August	1,915	3,506	464	5,885
2017	September	1,829	3,116	450	5,395
2017	October	1,917	3,462	497	5,876
2017	November	2,040	2,517	547	5,104
2017	December	1,739	2,662	600	5,001
2017	Total	21,993	36,778	4,737	63,508
2013 - 2017	Total	85,800	79,412	11,478	176,690

TABLE 4: SUSPECTED AMOUNTS REPORTED IN INITIAL AND CONTINUING ACTIVITY EFE SARs BY QUARTER AND FILER TYPE (IN MILLIONS)

Year/Quarter	DI	MSB	Other	Total
2013 Q2	\$137.9	\$4.8	\$22.5	\$165.1
2013 Q3	\$159.8	\$5.7	\$25.5	\$190.9
2013 Q4	\$172.2	\$10.7	\$20.6	\$203.5
Total 2013	\$469.9	\$21.2	\$68.6	\$559.5
2014 Q1	\$154.0	\$10.0	\$25.7	\$189.7
2014 Q2	\$199.3	\$14.1	\$32.4	\$245.8
2014 Q3	\$205.0	\$15.3	\$32.7	\$253.0
2014 Q4	\$201.1	\$10.1	\$31.0	\$242.2
Total 2014	\$759.4	\$49.5	\$121.8	\$930.7
2015 Q1	\$191.2	\$12.9	\$28.0	\$232.1
2015 Q2	\$226.6	\$22.0	\$37.4	\$286.1
2015 Q3	\$237.5	\$22.0	\$38.7	\$298.3
2015 Q4	\$261.0	\$47.6	\$53.1	\$361.7
Total 2015	\$916.3	\$104.5	\$157.2	\$1,178.2
2016 Q1	\$219.4	\$77.6	\$36.7	\$333.7
2016 Q2	\$262.1	\$94.5	\$48.8	\$405.4
2016 Q3	\$277.2	\$112.8	\$43.5	\$433.5
2016 Q4	\$254.6	\$125.3	\$51.7	\$431.5
Total 2016	\$1,013.3	\$410.2	\$180.7	\$1,604.1
2017 Q1	\$243.7	\$130.2	\$50.2	\$424.1
2017 Q2	\$269.3	\$80.7	\$63.9	\$413.9
2017 Q3	\$264.1	\$76.4	\$84.4	\$425.0
2017 Q4	\$270.9	\$59.7	\$100.1	\$430.7
Total 2017	\$1,048.0	\$347.0	\$298.6	\$1,693.7
Total	\$4,206.9	\$932.5	\$826.8	\$5,966.3

APPENDIX C: BUREAU INITIATIVES TO HELP FINANCIAL INSTITUTIONS FIGHT ELDER FINANCIAL EXPLOITATION

The Consumer Financial Protection Bureau (Bureau) has provided regulatory guidance, voluntary recommendations, and other materials to assist financial institutions in preventing and responding to elder financial exploitation. These actions include:

Memorandum on financial institution and law enforcement efforts to combat elder financial exploitation (August 2017)

Joint memorandum on financial institution and law enforcement efforts to combat elder financial exploitation, issued by the U.S. Department of the Treasury, FinCEN and the Bureau. The purpose of the memorandum is to encourage coordination among financial institutions, law enforcement and adult protective services agencies in order to protect older adults from financial abuse.

consumerfinance.gov/policy-compliance/guidance/implementation-guidance/memorandum-financial-institution-and-law-enforcement-efforts-combat-elder-financial-exploitation/

Recommendations and report for financial institutions on preventing and responding to elder financial exploitation (March 2016)

Report/Recommendations for financial institutions on preventing and responding to elder financial exploitation. This report presents a set of voluntary recommendations released in March 2016 to assist banks and credit unions with their efforts to prevent elder financial abuse and intervene effectively when it occurs.

consumerfinance.gov/data-research/research-reports/recommendations-and-report-financial-institutions-preventing-and-responding-elder-financial-exploitation/

Interagency Guidance on Privacy Laws and Reporting Financial Abuse of Older Adults (September 2013)

Interagency guidance on privacy laws and reporting financial abuse of older adults, issued in September 2013 by the Bureau and seven other federal financial regulators. The Guidance clarifies that reporting financial abuse of older adults to appropriate authorities does not, in general, violate the privacy provisions of the Gramm-Leach-Bliley Act.

consumerfinance.gov/policy-compliance/guidance/implementation-guidance/interagency-guidance-reporting-financial-abuse-older-adults/

APPENDIX D: GLOSSARY

Terms

BSA Bank Secrecy Act

DI Depository Institution

EFE Elder financial exploitation

FinCEN Financial Crimes Enforcement Network

MSB Money Services Business

SAR Suspicious Activity Report
