The Impact of an Aging Inmate Population on the Federal Bureau of Prisons
EXECUTIVE SUMMARY

Introduction

In September 2013, the Federal Bureau of Prisons (BOP) incarcerated 164,566 federal inmates in 119 BOP-managed institutions.\footnote{For this review, we examined sentenced inmates incarcerated in BOP-managed institutions only. We excluded approximately 29,000 inmates who are incarcerated in contract institutions, as well as approximately 14,000 pre-trial inmates.} According to BOP data, inmates age 50 and older were the fastest growing segment of its inmate population, increasing 25 percent from 24,857 in fiscal year (FY) 2009 to 30,962 in FY 2013.\footnote{For the purposes of this review, we define inmates age 50 and older as “aging.” For more information, see page 2.} By contrast, during the same period, the population of inmates 49 and younger decreased approximately 1 percent, including an even larger decrease of 29 percent in the youngest inmates (age 29 and younger). Based on BOP cost data, we estimate that the BOP spent approximately $881 million, or 19 percent of its total budget, to incarcerate aging inmates in FY 2013.\footnote{For more information, see Appendix 1.} The Office of the Inspector General (OIG) conducted this review to assess the aging inmate population’s impact on the BOP’s inmate management, including costs, health services, staffing, housing, and programming. We also assessed the recidivism of inmates who were age 50 and older at the time of their release.

Results in Brief

The OIG found that aging inmates are more costly to incarcerate than their younger counterparts due to increased medical needs. We further found that limited institution staff and inadequate staff training affect the BOP’s ability to address the needs of aging inmates. The physical infrastructure of BOP institutions also limits the availability of appropriate housing for aging inmates. Further, the BOP does not provide programming opportunities designed specifically to meet the needs of aging inmates. We also determined that aging inmates engage in fewer misconduct incidents while incarcerated and have a lower rate of re-arrest once released; however, BOP policies limit the number of aging inmates who can be considered for early release and, as a result, few are actually released early.

Aging inmates are more costly to incarcerate, primarily due to their medical needs. We found that the BOP’s aging inmate population contributes to increases in incarceration costs. Aging inmates on average cost 8 percent more per inmate to incarcerate than inmates age 49 and younger (younger inmates). In FY 2013, the average aging inmate cost $24,538 to incarcerate,
whereas the average younger inmate cost $22,676. We found that this cost differential is driven by increased medical needs, including the cost of medication, for aging inmates. BOP institutions with the highest percentages of aging inmates in their population spent five times more per inmate on medical care ($10,114) than institutions with the lowest percentage of aging inmates ($1,916). BOP institutions with the highest percentages of aging inmates also spent 14 times more per inmate on medication ($684) than institutions with the lowest percentage ($49).

**BOP institutions lack appropriate staffing levels to address the needs of an aging inmate population and provide limited training for this purpose.** Aging inmates often require assistance with activities of daily living, such as dressing and moving around within the institution. However, institution staff is not responsible for ensuring inmates can accomplish these activities. At many institutions, healthy inmates work as companions to aging inmates; but training and oversight of these inmate companions vary among institutions. We further found that the increasing population of aging inmates has resulted in a need for increased trips outside of institutions to address their medical needs but that institutions lack Correctional Officers to staff these trips and have limited medical staff within institutions. As a result, aging inmates experience delays receiving medical care. For example, using BOP data from one institution, we found that the average wait time for inmates, including aging inmates, to be seen by an outside medical specialist for cardiology, neurosurgery, pulmonology, and urology to be 114 days. In addition, we found that while Social Workers are uniquely qualified to address the release preparation needs of aging inmates, such as aftercare planning and ensuring continuity of medical care, the BOP, which employs over 39,000 people, has only 36 Social Workers nationwide for all of its institutions. Institution staff told us they themselves did not receive enough training to identify the signs of aging.

**The physical infrastructure of BOP institutions cannot adequately house aging inmates.** Aging inmates often require lower bunks or handicapped-accessible cells, but overcrowding throughout the BOP system limits these types of living spaces. Aging inmates with limited mobility also encounter difficulties navigating institutions without elevators and with narrow sidewalks or uneven terrain. The BOP has not conducted a nationwide review of the accessibility of its institutions since 1996.

**The BOP does not provide programming opportunities specifically addressing the needs of aging inmates.** BOP programs, which often focus on education and job skills, do not address the needs of aging inmates, many of whom have already obtained an education or do not plan to seek further employment after release. Though BOP institutions can and do design programs, including release preparation programs, to meet the needs of their individual populations, even institutions with high percentages of aging inmates rarely have programs specifically for aging inmates.
Aging inmates commit less misconduct while incarcerated and have a lower rate of re-arrest once released. Aging inmates, comprising 19 percent of the BOP’s inmate population in FY 2013, represented 10 percent of all the inmate misconduct incidents in that year. Also, studies have concluded that post-release arrests decrease as an individual ages, although BOP does not maintain such data. The OIG conducted a sampling of data and found that 15 percent of aging inmates were re-arrested for a new crime within 3 years of release. Based on our analysis, the rate of recidivism of aging inmates is significantly lower than the 41 percent re-arrest rate that the BOP’s research has found for all federal inmates. We further found that most of the aging inmates who were re-arrested already had a documented history of recidivism.

Aging inmates could be viable candidates for early release, resulting in significant cost savings; but BOP policy strictly limits those who can be considered and, as a result, few have been released. Over a year ago, the Department concluded that aging inmates are generally less of a public safety threat and the BOP announced an expanded compassionate release policy to include them as part of the Attorney General’s “Smart on Crime” initiative. However, the Department significantly limited the number of inmates eligible for this expanded release policy by imposing several eligibility requirements, including that inmates be at least age 65, and we found that only two inmates had been released under this new provision. According to institution staff, it is difficult for aging inmates to meet all of the eligibility requirements of the BOP’s new provisions. Our analysis shows that if the BOP reexamined these eligibility requirements its compassionate release program could result in significant cost savings for the BOP, as well as assist in managing the inmate population.

Recommendations

In this report, we make eight recommendations to improve the BOP’s management of its aging inmate population. These recommendations include enhancing BOP oversight and training of inmate companions, studying the impact of the aging inmate population on infrastructure, developing programs to address the needs of aging inmates during their incarceration and as they prepare for release, and revising the requirements that limit the availability of compassionate release for these inmates.
# TABLE OF CONTENTS

BACKGROUND .............................................................................................................. 1

PURPOSE, SCOPE, AND METHODOLOGY ............................................................... 9

RESULTS OF THE REVIEW ..................................................................................... 10

Aging inmates are more costly to incarcerate, primarily due to their medical needs .............................................................................................................................. 10

BOP institutions lack appropriate staffing levels to address the needs of an aging inmate population and provide limited training for this purpose .......................... 16

The physical infrastructure of BOP institutions cannot adequately house aging inmates ......................................................................................................................... 23

The BOP does not provide programming opportunities specifically addressing the needs of aging inmates ................................................................................................. 30

Aging inmates commit less misconduct while incarcerated and have a lower rate of re-arrest once released ......................................................................................... 37

Aging inmates could be viable candidates for early release, resulting in significant cost savings; but new BOP policy strictly limits those who can be considered and as a result, few have been released .................................................. 41

CONCLUSION AND RECOMMENDATIONS ........................................................... 51

APPENDIX 1: EXPANDED METHODOLOGY ............................................................ 55

APPENDIX 2: THE BOP’S RESPONSE TO THE DRAFT REPORT .............................. 60

APPENDIX 3: OIG ANALYSIS OF THE BOP’S RESPONSE ................................. 63
BACKGROUND

Introduction

From fiscal year (FY) 2009 to FY 2013, the BOP experienced a shift in the age demographic of its inmate population. During those 5 years, the number of inmates age 50 and older in BOP-managed institutions was the fastest growing segment of the BOP population, increasing by 25 percent, from 24,857 to 30,962. During the same period, the population of inmates 49 and younger decreased approximately 1 percent, including an even larger decrease of 29 percent in the youngest inmates age 29 and younger.

The OIG assessed the impact of an aging inmate population on the BOP’s inmate management, including costs, health services, staffing, housing, and programming, between FY 2009 and FY 2013. In this background section, we define the BOP’s aging inmate population and discuss the demographics and trends of this population. In addition, we outline the new compassionate release provisions related to aging inmates. Finally, we discuss the similar challenges faced by state correctional systems and the different methods they use to address the growing aging inmate population.

Defining the BOP's Aging Inmate Population

The BOP does not establish a specific age at which an inmate is considered “aging.” For the purposes of this report, we define inmates age 50 and older as aging. Our definition is based on several factors including studies, state programs and policies, as well as the opinions of BOP officials and institution staff. In a 2004 report, the BOP’s National Institute of Corrections (NIC) defined inmates age 50 and older as aging. The NIC further reported that seven state correctional agencies considered inmates age 50 and older to be aging. Several studies, including one published by the American Journal of Public Health, state that an inmate’s physiological age averages 10–15 years older than his or her chronological age due to the combination of stresses associated with incarceration and the conditions that

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4 When we asked BOP staff how they defined aging, their responses ranged from age 40 to age 78.

5 Throughout this report, we will use the term “aging inmates” to refer to inmates age 50 and older and the term "younger inmates” to refer to inmates age 49 and younger.

6 The NIC is an agency within the BOP. The NIC provides training, technical assistance, information services, and policy and program development assistance to federal, state, and local correctional agencies.

7 The NIC surveyed correctional systems in all 50 states, the District of Columbia, U.S. territories, and Canada and found that seven states (Alaska, Florida, Idaho, New Mexico, North Carolina, Ohio, and West Virginia) and Canada defined inmates as aging at age 50.
he or she may have been exposed to prior to incarceration. During our review, BOP officials and staff agreed that the combination of these factors expedites the aging process. A Clinical Director told us that because most aging inmates have preexisting conditions and are sicker than the general population, they appear to be older than their actual age.

The BOP’s aging inmate population made up 19 percent of the BOP’s overall population in FY 2013.

Aging inmates made up 16 percent of the BOP’s total population in FY 2009 and increased to 19 percent of the BOP’s total population in FY 2013. Table 1 presents the total number of sentenced BOP inmates, the number of younger inmates, and the number of aging inmates from FY 2009 through FY 2013.

### Table 1

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Sentenced Inmates</th>
<th>Aging Inmates (50 and older)</th>
<th>Younger Inmates (49 and younger)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009</td>
<td>159,189</td>
<td>24,857</td>
<td>134,332</td>
</tr>
<tr>
<td>2010</td>
<td>159,660</td>
<td>26,221</td>
<td>133,439</td>
</tr>
<tr>
<td>2011</td>
<td>165,797</td>
<td>28,239</td>
<td>137,558</td>
</tr>
<tr>
<td>2012</td>
<td>164,257</td>
<td>29,332</td>
<td>134,925</td>
</tr>
<tr>
<td>2013</td>
<td>164,566</td>
<td>30,962</td>
<td>133,604</td>
</tr>
</tbody>
</table>

Source: BOP population snapshots.

According to BOP data, not only are the numbers of aging inmates increasing, they are generally increasing at a faster rate in older age groups. Specifically, the number of inmates age 65 to 69 increased 41 percent; inmates age 70 to 74 increased 51 percent; inmates age 75 to 79 increased 43 percent; and inmates age 80 and over increased 76 percent. Nevertheless, inmates age 65 and older represented only 14 percent of the aging inmate population in FY 2013, while inmates age 50 to 64 represented 86 percent of the 30,962 aging inmates. Figure 1 shows the increase in the number of aging inmates, distributed in 5-year increments, from FY 2009 through FY 2013.

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9 For this review, we examined sentenced inmates incarcerated in BOP-managed institutions only. We excluded approximately 29,000 inmates who are incarcerated in contract institutions, as well as approximately 14,000 pre-trial inmates.
Elimination of parole, use of mandatory minimum sentences, increases in average sentence length over the past 3 decades, and an increase in white collar offenders and sex offenders, among other things, contribute to the aging inmate population. Research indicates that the growth in the aging inmate population can be attributed to sentencing reforms beginning in the late 1980s, including the elimination of federal parole and the introduction of mandatory minimums and determinate sentences.  


11  We based our analysis on each inmate’s release date as of the date we received BOP data. We did not include younger inmates with life sentences, death sentences, or those inmates who did not have release dates.
**Table 2**

**Number of Younger Inmates Who Will Be Age 50 and Older at Release**

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Number of Younger Inmates</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009</td>
<td>19,385</td>
</tr>
<tr>
<td>2010</td>
<td>19,790</td>
</tr>
<tr>
<td>2011</td>
<td>20,488</td>
</tr>
<tr>
<td>2012</td>
<td>20,761</td>
</tr>
<tr>
<td>2013</td>
<td>21,221</td>
</tr>
<tr>
<td>Percent Change</td>
<td>9%</td>
</tr>
</tbody>
</table>

Source: BOP population snapshots.

The growth of the aging inmate population can also be attributed to the increase in the number of aging offenders who are first-time white collar or sex offenders. From FY 2009 to FY 2013, the BOP experienced a 28 percent increase (7,944 to 10,153) in the number of first-time, aging offenders. Further, the number of aging inmates incarcerated for fraud, bribery, or extortion offenses increased by 43 percent and the number of aging inmates incarcerated for sex offenses increased by 77 percent. White collar offenders and sex offenders made up approximately 24 percent of the aging inmate population in FY 2013. Conversely, these offenders made up less than 10 percent of the younger inmate population.

Aging inmates make up a disproportionate share of the inmate population in institutions providing higher levels of medical care.

In 2002, the BOP implemented a system that assigned care levels to inmates based on the inmate’s medical needs and to institutions based on the resources available to provide care. Under this system, the BOP assigns each inmate a care level from 1 to 4 based on documented medical history, with Care Level 1 being the healthiest inmates and Care Level 4 being inmates with the most significant medical conditions. The BOP also assigns each institution a care level from 1 to 4, based on the institution’s level of medical staffing and resources. Inmates are designated to an institution with a corresponding care level. (See Table 3 below.)

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12 BOP data also indicated that 17,995 of the 30,962 (58 percent) aging inmates in FY 2013 were sentenced at age 50 and older and 7,351 (41 percent) of those sentenced at 50 and older were first-time offenders.

13 For more information about the BOP’s care level system, see DOJ, OIG, *The Federal Bureau of Prisons’ Efforts to Manage Inmate Health Care*. 
Table 3  
Description of the BOP’s Care Levels

<table>
<thead>
<tr>
<th>Care Level</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Inmates who are younger than 70, with limited medical needs requiring clinical contact no more than once every 6 months</td>
</tr>
<tr>
<td>2</td>
<td>Inmates who are stable outpatients, with chronic illnesses requiring clinical contact every 3 months</td>
</tr>
<tr>
<td>3</td>
<td>Inmates who are fragile outpatients, with conditions requiring daily to monthly clinical contact</td>
</tr>
<tr>
<td>4</td>
<td>Inmates requiring inpatient care: Care Level 4 institutions are BOP medical centers.</td>
</tr>
</tbody>
</table>


According to BOP data, in FY 2013 aging inmates made up a disproportionate share of the inmates housed in Care Level 3 and 4 institutions. Specifically, aging inmates made up 21 percent of the population of Care Level 3 institutions and 33 percent of the population of Care Level 4 institutions, compared to only 19 percent of the overall inmate population.\(^\text{14}\) Figure 2 illustrates the proportion of aging inmates assigned to each care level.

Figure 2  
Percentage of Aging Inmates Assigned to Each Care Level, FY 2013

\(^\text{14}\) Care Level 4 institutions also house cadre inmates who have work assignments and are primarily made up of healthier, non–Care Level 4 inmates.
The increase of the aging inmate population adversely affects crowding levels, particularly in minimum security, low security, and medical institutions. At the end of FY 2013, the BOP as a whole was 34 percent over capacity, with minimum security institutions at 19 percent over capacity, low security institutions at 32 percent over capacity, and medical centers at 16 percent over capacity.\textsuperscript{15} According to BOP data, aging inmates made up 26 percent of the population of minimum-security institutions, 23 percent of the population of low-security institutions, and 33 percent of the population of medical centers.

In the \textit{Sentencing Reform Act of 1984}, Congress authorized the BOP Director to request that a federal judge reduce an inmate’s sentence based on “extraordinary and compelling” circumstances. Under the statute, the request can be based on either medical or nonmedical conditions that could not reasonably have been foreseen by the judge at the time of sentencing. The BOP has issued regulations and a Program Statement entitled “Compassionate Release” to implement this authority. In April 2013, the OIG released a report that found significant problems with the management of the BOP’s compassionate release program and that an effectively managed program would help the BOP better manage its inmate population and result in cost savings. We also found, in considering the impact of the compassionate release program on public safety, a recidivism rate of 3.5 percent for inmates released through the program. By comparison, the general recidivism rate for federal inmates has been estimated as high as 41 percent.

In August 2013, following the release of our review, the BOP implemented new provisions to its Compassionate Release Program Statement making inmates at least age 65 eligible for consideration for both medical and nonmedical reasons.\textsuperscript{16} One provision applies to inmates sentenced for an offense that occurred on or after November 1, 1987, who are age 70 years or older at the time of consideration for release and who have served 30 years or more of their sentence of imprisonment. A second provision applies to inmates:

\textsuperscript{15} Over-capacity level is based on our analysis of the BOP’s FY 2013 population snapshot, combined with information about each institution’s security level as reported on the BOP’s website. Our analysis excluded detention centers and contract institutions. The BOP’s Long Range Capacity Plan, which includes all institutions, reports that at the end of FY 2013 the BOP as a whole was 36 percent overcrowded. At the end of FY 2014, the BOP reported that its inmate population had dropped slightly from the year before. However, for this report we examined population data only through FY 2013.

1. age 65 and older,
2. suffering from chronic or serious medical conditions related to the aging process,
3. experiencing deteriorating mental or physical health that substantially diminishes their ability to function in a correctional facility,
4. for whom conventional treatment promises no substantial improvement to their mental or physical condition, and
5. who have served at least 50 percent of their sentence.

A third provision applies to inmates who are age 65 and older and have served the greater of 10 years or 75 percent of their sentence. An inmate’s medical condition is not evaluated under the first or third provisions. To determine whether inmates applying under any of the three provisions are suitable for compassionate release, the BOP further evaluates each inmate in light of several factors, including but not limited to the nature and circumstance of the inmate’s offense, criminal history, input from victims, age at the time of offense and sentencing, release plans, and whether release would minimize the severity of the offense.

States have begun addressing the challenges of the aging inmate population

State correctional systems are also facing an increase in aging inmate populations. Specifically, according to a 2014 report, the number of inmates age 55 and older in state and federal institutions increased 204 percent between 1999 and 2012. State correctional systems have also experienced a substantial increase in healthcare costs. According to the report, correctional healthcare spending rose in 41 states by a median of 13 percent during the 5-year period from FY 2007 to FY 2011. The report indicates that states generally incurred higher inmate healthcare spending where aging inmates represented a larger proportion of the inmate population. For example, the median healthcare spending per inmate in the 10 states with the highest percentage of inmates age 55 and older averaged $7,142, while the 10 states with the lowest percentage of these inmates averaged $5,196 per inmate. Later in this report, we provide a similar analysis based on BOP institutions with the highest and lowest percentage of aging inmates.

To address the growth of aging inmate populations, at least 15 states have provisions that would allow for the consideration of early release for

aging inmates, but with varying eligibility requirements.\textsuperscript{18} Some states restrict eligibility to aging inmates with physically or mentally debilitating conditions, while other states open eligibility to all aging inmates who meet age and time served requirements. Outside of early release considerations, several states have developed separate housing units or institutions for aging inmates, including housing units dedicated to older inmates with chronic health problems. For example, the Florida Department of Corrections has several institutions with units designed specifically for aging inmates, including one dedicated for inmates age 50 and older. States have also recognized the need for different programming for aging inmates, including one program in Nevada designed for inmates age 55 and older to enhance their overall health through daily activities.

PURPOSE, SCOPE, AND METHODOLOGY

Purpose

Our review examined the BOP’s aging inmate population by assessing the population’s impact on incarceration costs, health services, staffing, housing, and programming. We also determined the recidivism rate of aging inmates released from BOP custody.

Scope and Methodology

Our review analyzed BOP inmate population and cost data, as well as BOP policies and programs from FY 2009 through FY 2013. Our review focused on federal offenders incarcerated in the 119 institutions operated by the BOP during our scope years. We excluded inmates housed in private correctional institutions, contract community corrections centers, and contract state and local institutions from our analysis. We also excluded inmates who were in pre-trial detention.

Our fieldwork, conducted from February 2014 through September 2014, included interviews, data collection and analyses, and document reviews. We interviewed BOP officials, including the Assistant Directors responsible for eight Central Office divisions. We conducted 13 site visits to BOP institutions, including 5 institutions through video teleconferences and 8 institutions in person. For each site visit, we interviewed institution officials and staff. For those institutions that we visited in person, we also interviewed inmates, toured housing units, and observed the physical landscapes. Our site visits encompassed BOP institutions representing all security levels, including minimum-, low-, medium-, and high-security institutions, as well as administrative security institutions such as federal medical centers and detention centers. A detailed description of the methodology of our review is in Appendix 1.

19 The BOP’s Central Office is located in Washington, D.C. We interviewed the Assistant Directors of the Administration; Human Resource Management; Health Services; Information, Policy, and Public Affairs; Reentry Services; Correctional Programs; and Industries, Education and Vocational Training Divisions. We also interviewed the General Counsel.
RESULTS OF THE REVIEW

Aging inmates are more costly to incarcerate, primarily due to their medical needs

According to BOP officials and staff, an aging inmate population’s most significant impact is on medical costs. From fiscal year (FY) 2009 to FY 2013, the BOP’s spending on inmate healthcare increased by 29 percent, according to BOP data. In FY 2009, the BOP spent $854 million of its $5.5 billion budget (16 percent) to provide medical care for its inmate population. By FY 2013, medical costs increased to $1.1 billion, representing 17 percent of the BOP’s $6.5 billion budget that year. While the BOP states that it cannot determine the specific medical costs associated with individual inmates, we found that aging inmates, as a group, are more expensive to incarcerate than younger inmates, primarily due to their medical needs. We also found that medical costs are increasing at a rate higher than the BOP’s total budget, especially at institutions housing more aging inmates, and are driven by medications and medical trips outside of institutions. Finally, we found aging inmates are receiving more medical services, both within BOP institutions and from outside healthcare providers.

Using BOP inmate population and cost data, we estimated costs per inmate based on security level and the number of days incarcerated within a fiscal year. We found that an aging inmate, on average, costs 8 percent more to incarcerate than a younger inmate. For example, in FY 2013, the average aging inmate cost $24,538 to incarcerate, whereas the average younger inmate cost $22,676. We also found that average cost per inmate rises with age, with the 8,831 inmates age 18 to 24 costing an average of $18,505 each and the 157 inmates age 80 and older costing an average of $30,609 each. While the aging inmate population represents only 19 percent of the BOP’s total population, the costs to incarcerate them are increasing at a faster rate than for younger inmates. For example, the cost of incarcerating aging inmates grew 23 percent, from $715 million in FY 2010 to $881 million in FY 2013, while the cost of incarcerating younger inmates grew 3 percent, from $3.5 billion to $3.6 billion over the same period. (See Figure 3 below for the average annual cost per inmate in FY 2013.)

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20 The BOP determines the average cost to incarcerate inmates by the type of institution where an inmate is housed, such as a low-security institution or a federal medical center, not by the specific cost to incarcerate each inmate. Therefore, we calculated the number of days served by each inmate in each fiscal year and applied the cost of the type of institution where that inmate was housed. See Appendix 1 for more details on our analysis.
Figure 3
Average Annual Cost per Inmate by Age, FY 2013

According to the BOP’s Assistant Director for Health Services and Medical Director, inmates in their fifties and sixties place the greatest burden on the BOP because their numbers are increasing and many of them have significant health problems stemming from years of substance abuse. Similarly, BOP officials and staff at each institution we visited said the most significant impact of aging inmates on the BOP is the cost associated with addressing their increased medical needs. For example, a Health Services Administrator of an institution where aging inmates were 27 percent of the population told us that her institution’s medical budget increased from $3 million to $9 million in FY 2012 alone due to the aging inmate population. Aging inmates we interviewed also acknowledged their impact on the BOP’s medical costs. One aging inmate told us that he has had two heart attacks, two strokes, open-heart surgery, cancer, and has diabetes. He told us that it must cost the BOP “a fortune” to keep him incarcerated. We discuss the impact aging inmates have on BOP institutions’ medical costs, as well as factors that drive increased medical costs for aging inmates, below.
Healthcare spending per inmate is greater at institutions with the highest percentage of aging inmates

Using BOP population and medical cost data, we calculated medical spending per inmate within each institution and found that the BOP’s healthcare spending coincides with the percentage of aging inmates at an institution. Specifically, we found that the five institutions with the highest percentage of aging inmates spend significantly more per inmate on medical costs than the five institutions with the lowest percentage of aging inmates (see Table 4).

Table 4
Medical Spending per Inmate at Institutions with the Five Highest and Lowest Percentages of Aging Inmates

<table>
<thead>
<tr>
<th>FY 2009</th>
<th>Percentage of Aging Inmates</th>
<th>Cost Per Inmate</th>
<th>FY 2013</th>
<th>Percentage of Aging Inmates</th>
<th>Cost Per Inmate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Highest</td>
<td>27%</td>
<td>$6,528</td>
<td>Highest</td>
<td>31%</td>
<td>$10,114</td>
</tr>
<tr>
<td>Lowest</td>
<td>5%</td>
<td>$2,110</td>
<td>Lowest</td>
<td>7%</td>
<td>$1,916</td>
</tr>
</tbody>
</table>

Source: BOP medical spending data.

As Table 4 shows, in FY 2009, institutions with the highest percentage of aging inmates spent on average $6,528 per inmate on medical costs while institutions with the lowest percentage of aging inmates averaged $2,110 per inmate. The same pattern of spending emerged in FY 2013, when institutions with the highest percentage of aging inmates spent on average $10,114 per inmate while institutions with the lowest percentage of aging inmates spent $1,916 per inmate.

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21 According to the BOP, there is no direct way to associate medical care provided with the costs incurred for each inmate because its electronic medical records system and financial management system are not connected. The BOP’s Assistant Director for Administration told us that the BOP does not track costs by inmate because its accounting system tracks spending by program area only.

22 We excluded BOP medical centers, detention centers, and correctional complexes from this analysis. We excluded correctional complexes because spending data is reported in the aggregate instead of separately for each institution within the complex. For example, one correctional complex spent $99 million on medical care in FY 2013 but we could not determine how much was specifically spent by a medical center and each of three other institutions within the complex. Because we excluded these institution types, our cost estimates of spending per inmate are lower. See Appendix 1 for additional details.
Institutions with the highest percentage of aging inmates spend more per inmate on medical care provided both inside and outside BOP institutions

All BOP institutions operate ambulatory clinics that incur medical expenses for inmate care provided inside the institution. If an inmate has a medical condition that becomes emergent, escalates, or requires further examination or diagnosis from a specialist, the inmate may be transported outside the institution for services. We found that medical costs incurred for care provided both inside and outside institutions account for 86 percent of the BOP’s medical costs each year.23 According to the BOP, costs for medical services provided inside all BOP institutions increased 19 percent, from $413 million in FY 2009 to $493 million in FY 2013. Costs for medical services provided outside BOP institutions (often in private or public hospitals) increased even more sharply, rising 31 percent, from $320 million in FY 2009 to $420 million in FY 2013.

We also found that costs for medical services provided both inside and outside institutions increased at a higher rate at institutions with the highest percentage of aging inmates when compared to institutions with the lowest percentage of aging inmates. For example, in FY 2009, institutions with the highest percentage of aging inmates spent about four times as much on medical care provided outside of institutions than those with the lowest percentage of aging inmates. By FY 2013, the gap widened even more significantly, with institutions with the highest percentage of aging inmates spending on average over 10 times more on outside medical care than institutions with the lowest percentage of aging inmates. (See Table 5 below.)

Table 5
Average Cost Per Inmate for Medical Services Provided Inside and Outside Institutions with the Highest and Lowest Percentages of Aging Inmates

<table>
<thead>
<tr>
<th>FY 2009</th>
<th>Percentage of Aging Inmates</th>
<th>Inside Services</th>
<th>Outside Services</th>
<th>FY 2013</th>
<th>Percentage of Aging Inmates</th>
<th>Inside Services</th>
<th>Outside Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>Highest</td>
<td>27%</td>
<td>$2,551</td>
<td>$2,826</td>
<td>Highest</td>
<td>31%</td>
<td>$3,436</td>
<td>$5,751</td>
</tr>
<tr>
<td>Lowest</td>
<td>5%</td>
<td>$1,244</td>
<td>$658</td>
<td>Lowest</td>
<td>7%</td>
<td>$1,224</td>
<td>$563</td>
</tr>
</tbody>
</table>

Source: BOP medical spending data.

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23 Medical costs also include salaries for U.S. Public Health Service employees, who staff many institution medical clinics; medical transport costs; and costs of handling unforeseen medical events at institutions. These costs, when combined with inside and outside medical services, total the BOP’s medical budget. See Appendix 1 for additional details.
Institution staff also told us that aging inmates incur more medical costs due to increased visits to medical clinics inside the institution and medical trips outside the institution. For example, a Warden told us that aging inmates are more likely to be chronic care patients seen more frequently by healthcare services. Aging inmates also told us they are receiving more medical services. For example, a different aging inmate from the one referenced above told us he gets two shots per day, requires dialysis, and has a number of ailments including congestive heart failure, diabetes, sleep apnea, cataracts, and Hepatitis C. In addition to medical care provided inside the institution to treat his medical conditions, every 6 months he receives outside medical care for his heart. Below, we discuss two specific factors that we found drive increased medical costs associated with an aging inmate population: medication costs and staff overtime to meet inmate medical needs.

Medications and staff overtime to meet inmate medical needs are significant drivers of increasing medical costs

Due to their medical needs and chronic health problems, aging inmates require more medications and are substantially driving up the BOP’s medical costs. We found that the BOP’s spending on medications increased 32 percent, from $62 million in FY 2009 to $82 million in FY 2013. We also found that the BOP’s spending on medications was higher, and increased faster, at institutions with the highest percentage of aging inmates. The BOP’s Assistant Director for Health Services and Medical Director told us that medication for inmates requiring chronic care is one of the BOP’s major healthcare cost drivers. A Warden also said that a high percentage of aging inmates are being treated for chronic medical conditions and that medications drive the costs to care for these inmates. By contrast, medication costs were lower and increased more slowly at institutions with

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24 The BOP schedules inmates with ongoing medical problems for frequent appointments with BOP medical staff to reassess their status and renew their prescriptions.
the lowest percentage of aging inmates. For example, in FY 2013 institutions with the highest percentage of aging inmates spent an average of $684 per inmate on medications, or about 14 times more than those with the lowest percentage of aging inmates, which spent an average of $49 per inmate on medications in FY 2013.

Institution staff also told us that aging inmates with chronic conditions require treatment from specialists outside the institution and that overtime paid to Correctional Officers who escort inmates to such appointments is a significant budget item. According to BOP data, in FY 2013, in addition to paying for outside medical care, the BOP spent $53 million in overtime to transport inmates to outside medical care, a 17 percent increase from the $46 million spent in FY 2009. As one example, an Associate Warden said overtime costs associated with transporting aging inmates to outside medical appointments and hospitalizations were “phenomenal” and that his institution was over its allotted overtime budget less than half way through the fiscal year for this reason.

Aging inmates disproportionately require catastrophic medical care

In May 2012, the BOP Assistant Director for Health Services and Medical Director issued to all institutions a memorandum on “Catastrophic Case Management”; it defined catastrophic medical cases as those where the estimated or actual cost of outside medical care for an inmate housed in a nonmedical BOP institution exceeds $35,000 for a single medical event and provided guidance on how to track and monitor these cases.25 We analyzed catastrophic care data from one BOP region between FY 2009 and FY 2013 and found that while only 18 percent of the inmates in this region were aging inmates during this period, 59 percent of the catastrophic medical cases involved aging inmates (see Table 6). Moreover, because the aging inmate population in this region was about four times smaller than the younger inmate population, the probability of an aging inmate having a catastrophic medical issue was about eight times higher than for a younger inmate.

25 As of FY 2012, all BOP regions adopted a catastrophic case management system designed to track and monitor cases and to measure the fiscal and clinical outcomes of care. While beyond the scope of this review, we learned that the BOP’s six regions do not consistently track catastrophic medical cases and that the BOP’s Central Office does not process or analyze that data to better understand the impact of catastrophic healthcare events on budget and decision-making. Due to the inconsistency of regional tracking, we were able to analyze catastrophic case spending in only one region. See Appendix 1 for details.
Table 6
Catastrophic Cases in One BOP Region, FY 2009 to FY 2013

<table>
<thead>
<tr>
<th>Age</th>
<th>FY 2009</th>
<th>FY 2010</th>
<th>FY 2011</th>
<th>FY 2012</th>
<th>FY 2013</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases Involving Younger Inmates</td>
<td>53</td>
<td>58</td>
<td>70</td>
<td>60</td>
<td>79</td>
<td>320</td>
</tr>
<tr>
<td>Cases Involving Aging Inmates</td>
<td>58</td>
<td>76</td>
<td>104</td>
<td>104</td>
<td>126</td>
<td>468</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>111</strong></td>
<td><strong>134</strong></td>
<td><strong>174</strong></td>
<td><strong>164</strong></td>
<td><strong>205</strong></td>
<td><strong>788</strong></td>
</tr>
<tr>
<td>Percent of Aging Inmates in this Region</td>
<td>16%</td>
<td>17%</td>
<td>18%</td>
<td>18%</td>
<td>19%</td>
<td><strong>18%</strong></td>
</tr>
<tr>
<td>Percent of Catastrophic Cases Involving Aging Inmates</td>
<td>51%</td>
<td>57%</td>
<td>60%</td>
<td>63%</td>
<td>61%</td>
<td><strong>59%</strong></td>
</tr>
</tbody>
</table>

Source: BOP catastrophic case data.

We also found that during this time, this region spent $71 million on catastrophic medical care, 60 percent ($45 million) of which was spent on aging inmates. Based on our review of available data, we found that aging inmates received catastrophic medical services for a variety of medical conditions, particularly heart and lung conditions. Services from this region included treatment of clogged arteries, heart failure, cardiovascular issues, respiratory failure, lung disease, and cellulitis. Finally, while the costs associated with catastrophic care cases must all exceed at least $35,000, we found cases with significantly more costs. For example, the most expensive case from this region involved over $850,000 spent for an aging inmate who was treated for complicated coronary artery disease.

In addition, we found that the increase in catastrophic medical cases in this region was not limited to Care Level 3 institutions, which, as described above, are specifically intended to care for outpatient inmates with medical conditions that require daily to monthly outpatient clinical contact. For example, a Care Level 2 institution, which incarcerates inmates who are stable outpatients and typically require clinical contact only every 3 months, accounted for 30 percent of the region’s catastrophic medical cases in FY 2013. Aging inmates comprised 62 percent of this institution’s catastrophic medical cases, even though they represented only 27 percent of its population.

**BOP institutions lack appropriate staffing levels to address the needs of an aging inmate population and provide limited training for this purpose**

As described above, the increasing aging inmate population has resulted in an increase in trips outside of institutions to address their medical needs. We found that institutions lack Correctional Officers to staff these trips and have limited medical staff within institutions to address aging
inmates’ medical needs. As a result, aging inmates experience delays in receiving medical care. In addition, the needs of aging inmates differ from their younger counterparts, including the need for increased assistance with activities of daily living. According to BOP staff, however, staff is not responsible for ensuring inmates can accomplish these activities. We found that, instead, institutions rely on local inmate companion programs in which healthy inmates provide assistance for aging or disabled inmates. Further, aging inmates, specifically those with unique medical needs, also require advanced release preparation. We found that Social Workers are uniquely qualified and trained to address these needs, yet few institutions have them. Finally, we found that institution staff has limited training to identify signs of aging in inmate conduct, which can be mistakenly viewed as reflecting disciplinary issues rather than signs that the inmate needs medical or mental health care.

Understaffed health services units limit access to medical care and contribute to delays for aging inmates

Aging inmates have an increased need for health services; but, according to BOP officials, staff, and inmates, institutions lack adequate health services staff to address these needs.\(^{26}\) For example, the Clinical Director of a medical center told us that only 80 percent of that institution’s health services positions are staffed and that the vacancies limit the number of inmates, including aging inmates, the institution can treat.\(^{27}\) A Case Manager at a nonmedical institution told us that the institution was “over a thousand inmates behind” in servicing those enrolled in chronic care clinics. An aging inmate told us that the health services staff at his institution is “inundated” with requests for care and that, while they work hard, they can only do so much. Aging inmates at numerous institutions also told us that limited health services staff sometimes resulted in long waiting periods for care.\(^{28}\) For example, an aging inmate told us that he requested dentures in

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\(^{26}\) BOP officials told us that hiring health service staff is difficult. According to the Assistant Director for Human Resources, it is difficult to hire medical staff in urban areas because the BOP cannot offer doctors and nurses salaries and benefits that are comparable to those offered by private employers. Although the salaries and benefits are more competitive in rural areas, the BOP is challenged with finding medical staff willing to live in remote areas. The BOP uses some incentives such as periodically increasing employee pay, paying relocation expenses, and offering to pay a portion of student loans. Nevertheless, as of August 2014, only 84 percent of the BOP’s medical doctor positions were filled, which is below the BOP’s goal of 90 percent.

\(^{27}\) This medical center had two physician vacancies, two mid-level practitioner vacancies, and several nurse vacancies open at the time of our fieldwork.

\(^{28}\) The BOP’s Assistant Director for Health Services and Medical Director told us that in November 2014 the BOP launched a survey of inmates in all BOP institutions to assess inmates’ access to healthcare. He told us that once the survey is complete, the Health Services Division will analyze the results by institution. For institutions where inmates report delays in receiving care, the BOP will try to determine the underlying causes of delay at each institution in order to develop potential responses.
2010 and had yet to receive them.\textsuperscript{29} He said this makes it extremely hard to eat because he cannot chew food.

Additionally, the lack of an adequate number of health services staff increases the need for outside care. A Case Manager told us that the lack of health services staff at his institution has led to more emergency trips to hospitals outside the institution because the institution does not have a Physician Assistant to address medical needs. We also found that trips to outside medical providers are often limited by the availability of Correctional Officers to escort inmates. According to BOP policy, correctional staff is required to escort inmates to outside medical appointments.\textsuperscript{30} The limited availability of Correctional Officers restricts aging inmates’ access to medical care outside the institutions, and institution staff told us that, as a result, there are waitlists to send inmates to outside medical specialists.

Using BOP data from one institution, we found that the average wait time for inmates, including aging inmates, to be seen by an outside medical specialist for cardiology, neurosurgery, pulmonology, and urology to be 114 days. The wait time at this institution increased to 256 days for those inmates waiting to see outside specialists for additional or routine appointments.\textsuperscript{31} The Assistant Health Services Administrator at this institution told us that there was no doctor at the institution and, while staff used to be able to send inmates on 10 medical trips per day, the institution now has the staff to provide only 6 planned trips and 2 emergency trips per day. We found similar difficulties staffing outside medical trips at other institutions. The Associate Warden at one institution told us his staff can accommodate 6 trips to outside medical specialists per day, even though the inmate population requires 8 to 10 trips per day. We also noted that outside medical trips depend on appointment availability and that, while an institution may be able to provide the necessary number of medical trips per week, specialists in the community must also be available and willing to see an inmate.

We additionally found that the management of outside medical care waitlists affects the medical care provided to aging inmates. Specifically, we were provided examples of inmate appointments not being rescheduled when canceled, being rescheduled when the appointment had already taken place, received priority for dental appointments. The BOP’s Assistant Director for Health Services and Medical Director told us that the BOP has also initiated a National Dental Waiting List so that inmates awaiting dental care do not fall back to the end of the list if they are transferred to a different institution.

\textsuperscript{29} Inmates with dental problems, such as abscesses, that could cause harm if left untreated, receive priority for dental appointments. The BOP’s Assistant Director for Health Services and Medical Director told us that the BOP has also initiated a National Dental Waiting List so that inmates awaiting dental care do not fall back to the end of the list if they are transferred to a different institution.

\textsuperscript{30} BOP, \textit{Escorted Trips}, Program Statement 5538.06 (August 29, 2014).

\textsuperscript{31} Only one institution tracked waitlist times, and we requested this data from the BOP. Based on the data available to us, we could not determine how much of the delay in receiving outside medical care is due to limited staffing and how much is due to limited availability of appointments with specialists.
or not being scheduled at all. A Health Services Administrator told us that inmates who are on waitlists for outside medical care can “fall through the cracks” if their appointments are canceled and not rescheduled. An aging inmate told us that he was sent outside the institution for a medical appointment and 2 months later was rescheduled for the same medical need. When he brought the issue to the Clinical Director, he was told that it was just an appointment reminder. However, the inmate told us that he believes staff did not realize he had already been seen. Another aging inmate told us that at the time of our interview he had been waiting 2 years to be taken outside his institution for an examination to receive eyeglasses and had resorted to using a magnifying glass in the meantime.

The availability and purpose of inmate companion programs used to help aging inmates accomplish their activities of daily living vary by institution

All inmates are expected to perform activities of daily living, including dressing, cleaning their cells, and moving around within the institution. However, staff told us that aging inmates often cannot perform these activities on their own because of their medical conditions and staff is not responsible for ensuring inmates can accomplish these activities. Some institutions we visited have established local inmate companion programs to address the increasing number of aging inmates who need assistance with these activities. These programs utilize healthier inmates to provide support to inmates, including aging inmates, who experience difficulty functioning in a correctional environment.

Institution staff we interviewed found their local inmate companion programs beneficial to both aging inmates and staff. For example, a Health Services Administrator described to us an aging inmate with dementia and Alzheimer’s disease who needed increased resources and attention. In this case, an inmate companion served as staff’s “eyes and ears,” alerting them to changes in the inmate’s behavior. A Counselor told us he does not know how he would manage the unit without the assistance of inmate companions. However, not all institutions have inmate companion programs. At one institution without an inmate companion program, an Assistant Health Services Administrator told us that aging inmates typically pair with a friend or cellmate for assistance. A Health Services Administrator at another institution said that inmates who cannot perform their activities of daily living and require daily or weekly assistance beyond what the inmate companions there are trained to provide are referred for transfer to an institution that can meet their needs.32

32 Inmates needing a medical transfer had been waiting for an average of 1–2 months in October 2014. We further discuss issues regarding transfers for medical reasons below.
Also, the implementation of inmate companion programs varies by institution, particularly between nonmedical institutions and medical centers. For example, medical centers had local policies and position descriptions establishing expectations for inmate companions. Inmate companions at one medical center are expected to work in contact with bodily fluids and to help care for inmates suffering from chronic and acute diseases. They also provide assistance with moving inmates within an institution, feeding, answering patient call lights, and changing diapers. However, at nonmedical institutions, including those with high percentages of aging inmates, inmate companion programs have no policies or job descriptions. Instead, inmate companions are often referred to as “wheelchair pushers” because their primary responsibility is to help inmates confined to a wheelchair travel within an institution. Staff at two institutions we visited said they use inmate companions only as part of their institution’s suicide prevention programs. An Associate Warden told us that each of the eight institutions where he has worked implemented its local inmate companion program differently. We found other differences between how institutions implement inmate companion programs, including:

- **Training:** At some institutions we visited, inmate companions are provided training on medical safety standards, confidentiality, listening skills, and job expectations. However, training at other institutions is less extensive. For example, at one institution where inmate companions are utilized as wheelchair pushers, inmate companions complete 1 day of training on wheelchair ergonomics and safety precautions. At another institution, there is no formal training for wheelchair pushers.

- **Selection:** Each institution we visited that had an inmate companion program selected inmates who were considered responsible and had few misconduct incidents. Institutions with more robust programs also require inmate companions to meet specific selection criteria, such as having passed a General Education Development (GED) test.

- **Compensation:** At institutions we visited, inmate companion pay varied based on companions’ levels of responsibility. For example, a Counselor at an institution where inmate companions have more responsibility told us that most companions are paid $40 a month. A Case Manager at an institution where inmates have less responsibility told us that companions are paid $5 to $7 a month.

- **Oversight:** One institution with a local inmate companion policy developed a committee of nursing staff and selected inmate companion representatives to oversee the program. The committee reviews inmate companion assignments, develops plans of care, and identifies training needs. At another institution, where the program
does not operate out of the health services or nursing departments, unit teams informally manage the inmate companions.\textsuperscript{33}

According to institution staff and inmates, despite the benefits of and need for inmate companion programs, aging inmates face risks when these programs are inconsistently implemented. An aging inmate told us that most inmate companions really try to help, but sometimes companions take advantage of aging inmates. For example, a Supervisor of Education told us about an inmate who had an inmate companion who was threatening the inmate’s wife and forcing her to send money in return for the inmate’s protection. The inmate told the Supervisor that it had been going on for a long time but that he had been unable to tell institution staff because the companion accompanied him everywhere, including to personal meetings with staff. Institution officials and staff said that the inmate companion program should be a standardized national program, with a program statement establishing policies that hold inmate companions accountable for their responsibilities. At one institution with program guidelines, inmate companions are expected to sign the guidelines, acknowledging they will abide by program rules. If a companion violates any of the guidelines, the inmate companion committee conducts a misconduct review. Without the protections or oversight of national guidelines, however, each institution can run the program inconsistently.

Social Workers are uniquely qualified and trained to address the needs of aging inmates, particularly with release planning, but few institutions have Social Workers

We found that Social Workers are a great benefit for aging inmates. While Case Managers, Counselors, Social Workers, and other institution staff work in concert to prepare inmates for release, only Social Workers have extensive training in addressing the unique needs of aging inmates. Licensed Social Workers can proficiently help with aftercare planning, resource brokering, and medical continuity of care during reentry. A Social Worker told us that they help aging inmates with accessing medical services and equipment in the community upon release.

However, relatively few institutions have Social Workers. Specifically, as of November 2014, there were only 36 Social Workers throughout all of the BOP’s institutions. A Social Worker told us that at her institution there are approximately 1,000 inmates for every Social Worker. Another Social Worker told us that because there are so few Social Workers, he has to prioritize the inmates he helps based on their more difficult problems and

\textsuperscript{33} The unit teams consist of a Unit Manager, Case Managers, Correctional Counselors, Unit Secretaries, Correctional Officers, an Education Advisor, and a Psychologist who work with all inmates assigned to live in a particular housing unit. The unit team directly observes an inmate’s behavior and can make recommendations in programming areas.
greater reentry needs, limiting his ability to assist all inmates, including aging inmates. Although the BOP employs six Regional Social Workers to assist institutions that do not have a Social Worker, they are limited in availability because each of them is responsible for between 15 and 17 institutions. We reviewed the BOP’s Community Release Planning Guidelines for Social Work and found that it did not define any duties for regional Social Workers that were distinct from the duties for institution Social Workers. BOP institution staff told us that regional Social Workers provide resources so that institution staff can work with individual inmates.

We also found that the lack of availability of Social Workers within BOP institutions hinders the BOP’s ability to effectively prepare aging inmates to reenter society because other BOP staff do not have the training unique to Social Workers. A Case Manager at an institution with Social Workers told us that she relies on Social Workers because they know things she does not, such as the “ins and outs” of applying for Social Security benefits. A Case Management Coordinator at an institution without Social Workers said that he has to try to find resources on the internet to assist aging inmates in applying for Social Security. Staff at institutions without a Social Worker also told us about the benefits a Social Worker would bring to their institution, including addressing issues related to halfway house placement, explaining eligibility for benefits to many uninformed or confused aging inmates before they are released, and removing some of the burdens placed on Case Managers.

Recognizing the benefit that Social Workers play in helping inmates prepare for release, the BOP recently approved and budgeted for the hiring of seven additional Social Workers to be assigned to 5 correctional complexes, 1 medical center, and 1 female institution.

_Institution staff is not adequately trained to identify the signs of aging, which mistakenly can be viewed as reflecting disciplinary issues rather than a need for medical or mental healthcare_

The BOP provides brief, limited training for institution staff on recognizing the signs of aging in its Annual Refresher Training, which states that the significant increase in aging inmates requires staff to contend with increased mobility issues, terminal illness, and cognitive impairments. The training includes ways staff can be aware of changes in aging inmates and provide increased monitoring to help with inmates’ cognitive and physical deterioration. The training further elaborates on aging inmates’

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34 In October 2014, the BOP released Community Release Planning Guidelines for Social Work (Guidelines) to assist inmates in identifying necessary community resources for release planning. While these Guidelines identify Social Workers as a resource for inmate release planning, Social Workers are currently available only at Care level 3 and 4 institutions, making their availability to Care level 1 and 2 inmates limited.
vulnerabilities, such as being forgetful, losing track of time, taking longer to complete tasks, not being able to follow directives, and having increased physical stress. The training also informs participants that aging inmates will require time and understanding to acclimate to an institutional environment. However, the Annual Refresher Training Instructor Guide states that training on signs of aging as well as medical emergencies can be completed in 30 minutes.

The Assistant Director for Human Resources told us that the BOP currently trains all staff to meet the local needs of its population and that, as a result, staff at Care Level 3 and 4 institutions should be able to recognize mobility issues and make necessary accommodations. However, we found that inmates in Care Level 2 institutions also have mobility issues that would require staff to recognize and accommodate those and other health issues in aging inmates. For example, an anemic, wheelchair-bound aging inmate at a Care Level 2 institution told us that he was disciplined several times for pushing himself inside a building to wait for his medication rather than waiting outside, including in cold weather, to receive it.

In March 2010, the BOP’s National Institute of Corrections (NIC) released a training video on aging inmates, aimed at officials running state and local institutions, which said that the most critical step institutions could take to address an aging inmate population is staff training. According to the video, training is important to help staff understand that aging inmates may have a medical reason that explains behavior that would otherwise be subject to discipline, such as an aging inmate who is in the wrong place because he has dementia. Institution staff with whom we spoke agreed that this type of training at the BOP would be helpful and provided us examples. A Case Manager described to us how she once asked an inmate several questions and received strange responses. She said she thought the inmate was trying to “fool her,” but she later learned that the inmate had medical conditions that prevented him from responding. She said training on how to recognize behaviors resulting from dementia or other debilitating conditions would be helpful. A Social Worker also said staff should be trained to understand the behaviors associated with dementia. The Assistant Director for the Health Services Division and Medical Director said that the BOP has started to put more into annual training regarding officer sensitivity but that the BOP should permanently incorporate training specifically for the care of aging inmates across the institutions.

**The physical infrastructure of BOP institutions cannot adequately house aging inmates**

The BOP’s mission includes confining federal offenders in controlled environments that are safe, humane, cost-efficient, and appropriately secure. However, the BOP’s ability to confine its aging inmate population is insufficient due to overcrowding in its institutions, as well as problems with
their internal and external infrastructures. Lower bunks, essential for accommodating aging inmates with mobility limitations or medical conditions, is limited by the overcrowding of BOP institutions. As a result, institutions do not always have enough lower bunks as well as handicapped-accessible cells and bathrooms, and others cannot accommodate the number of inmates with mobility devices that require elevators. Further, aging inmates cannot consistently navigate the narrow sidewalks and uneven terrain at some institutions. Staff and inmates told us that separate housing units, or entire institutions, would be more appropriate to house aging inmates.

**Lower bunks are limited due to the overcrowding of BOP institutions**

According to BOP staff and officials, aging inmates generally require lower bunks because of their physical limitations and risk of falling. However, BOP institutions are consistently overcrowded, limiting the number of available lower bunks.\(^{35}\) Several officials and staff told us that their institution has run out of lower bunks for aging inmates. We found that the lack of sufficient lower bunks affects aging inmates in several ways.

First, the lack of lower bunks may prevent or delay aging inmates from receiving lower bunks. Consequently, aging inmates may be housed in upper bunks until a lower bunk becomes available. For example, a Warden told us that aging inmates are sometimes assigned to an upper bunk out of necessity, which could be a problem for aging inmates because climbing into an upper bunk is not always easy. During our visits to BOP institutions, we observed upper bunks that did not have ladders or steps, which required inmates to climb on desks, chairs, or makeshift pedestals to access the upper bunks.

Second, the lack of lower bunks has forced institutions to retrofit other space to create additional lower bunks. A Supervisor of Education told us that her institution was unable to accommodate all of the inmates who needed lower bunks. As a result, the institution had to add beds to a room not originally intended for housing. We also found that institutions modified or added lower bunks within existing housing cells to accommodate aging inmates and inmates with mobility limitations, including retrofitting two-man cells or “cubes” to hold three inmates. A Case Manager told us that while many three-man cells are composed of one double bunk and one single bunk, her institution created some triple-level bunk beds in which both the middle and bottom bunks are considered “lower bunks.” She also told us she observed inmates with histories of seizures and high blood pressure receiving middle bunks, which she said could create a liability for the BOP if the inmates were to fall.

\(^{35}\) In FY 2013, the BOP as a whole operated at 36 percent over capacity and aging inmates represented the fastest growing segment of the BOP’s population.
Finally, the lack of lower bunks requires staff to regularly reassign lower bunks by prioritizing and reorganizing bed assignments, which sometimes creates tension among the inmates being moved. Specifically, institution staff told us that managing lower bunks can be a very difficult, time-consuming endeavor and that it often takes a collaborative effort between inmates and staff from other units to accommodate aging inmates. A Counselor told us that trying to find a lower bunk is comparable to “finding a needle in a haystack.” Moreover, accommodating aging inmates with lower bunks has repercussions. Staff from institutions across all security levels described to us situations in which moving a younger inmate to an upper bunk to accommodate an aging inmate created tension or animosity within the housing unit. In one case, a Counselor told us that the tension from assigning a younger inmate from a lower to an upper bunk led to an assault.

To help manage lower bunks, institution medical staff issues lower bunk passes to those inmates who meet criteria in a memorandum issued in June 2012 by the Assistant Director of the BOP’s Health Services Division. The memorandum, entitled “Lower Bunk Criteria,” standardizes the assignment of lower bunks across the BOP by providing specific medical criteria for institution medical staff to consider before assigning a lower bunk. However, several nonmedical institution staff told us that lower bunk passes are given to inmates who do not need them. One Counselor said that there is a disconnect between medical and nonmedical staff concerning inmates’ needs for lower bunk passes. We found that other institutions faced similar circumstances and issued lower-bunk passes exceeding the availability of lower bunks. A Health Services Administrator told us that his institution was operating at maximum lower-bunk capacity at all times and provided us with a document that showed 452 inmates had lower bunk passes at that time while the institution had only 444 lower bunks.

Overcrowding also limits the BOP’s ability to move aging inmates to the institutions that best address their medical needs

The BOP primarily utilizes its Care Level 3 and 4 institutions to house inmates with the most significant medical issues. The BOP’s Care Level 3 institutions treat inmates with medical conditions that require daily to monthly outpatient clinical contact. These inmates may also require assistance in some activities of daily living. But, we found that inmates needing a transfer to a Care Level 3 institution may be temporarily housed in

\[36\] The memorandum identifies a range of specific medical conditions for which a lower bunk pass is recommended, including but not limited to orthopedic conditions, neurological conditions, blood-clotting problems, balance problems, pregnancy, and obesity. The memorandum does not specify at what age an inmate should receive a lower bunk. However, staff told us they attempt to assign lower bunks to inmates by age, which varied by institution. At one institution, the Health Services Administrator stated that he always places inmates over the age of 70 on lower bunks. A Counselor at a different institution said that the majority of inmates over the age of 55 are in lower bunks.
the receiving institution’s Special Housing Unit while waiting for an available bed.\textsuperscript{37} A Medical Designator in the BOP’s Office of Medical Designations and Transportation told us that when an inmate is being transferred due to medical needs, the BOP may decide to transfer the inmate as quickly as possible, even if that means the inmate has to be assigned to the Special Housing Unit until a bunk in the general population becomes available. An Assistant Health Services Administrator and a Case Manager at a Care Level 3 institution confirmed that their institution has sometimes placed aging inmates in their institution’s Special Housing Unit until a bunk became available elsewhere in the institution.

Access to the BOP’s Care Level 4 institutions, which comprise the BOP’s six medical centers, is determined, in part, by the availability of bed space, and we found that transfers to these institutions are often difficult to complete in light of overcrowding. Inmates waiting for transfer to a BOP medical center must remain in their institution’s general population until a bed becomes available or their condition worsens. A Health Services Administrator told us that inmates waiting for transfer place a huge strain on staff because his institution does not have an infirmary. A Case Manager told us that space is at a premium at the medical centers and if an inmate’s condition is not an emergency most inmates will wait 2–3 months for a transfer. We asked the BOP for all data on pending medical transfers and found that in October 2014 two inmates awaiting an emergency transfer had been waiting on average 11 days, inmates awaiting a routine urgent transfer had been waiting an average of 31 days, and inmates awaiting a routine transfer had been waiting an average of 57 days.\textsuperscript{38} If an inmate’s condition worsens, he is sent to a local hospital at government expense until the BOP’s Office of Medical Designations and Transportation can approve his transfer to a medical center.

A Medical Designator in the Office of Medical Designations and Transportation said that institution staff is always inquiring about the wait period for transfer, often requesting that inmates be transferred sooner. However, because transfers depend on the availability of bed space, inmates are placed in a queue and have to wait for a bed to become available in a BOP medical center. A Health Services Administrator at a medical center told us that one of her biggest concerns is delaying care for inmates who need to

\textsuperscript{37} A Special Housing Unit is a separate unit used to segregate inmates in administrative detention status or disciplinary segregation status from the rest of the inmate population. Inmates can be in administrative detention status for a variety of reasons, including a pending transfer to another institution or a need for protection from the general population. Inmates in disciplinary segregation status are being punished for violating institution rules. See 28 C.F.R. §§ 541.20–541.24.

\textsuperscript{38} Routine urgent transfers occur for medical conditions such as operative wound care and dialysis. Routine transfers occur for medical concerns such as poor medication compliance or for further evaluation pending surgery approval.
transfer to her institution but cannot do so because there are no available beds.

Institutions have difficulty accommodating inmates requiring handicapped-accessible facilities

All BOP institutions are required to comply with the Architectural Barriers Act of 1968, which requires that public buildings and infrastructure be accessible to individuals with disabilities, including handicapped-accessible hallways, doors, and cells.39 The specific guideline addressing institutions and cells states that “accessible cells or rooms should be dispersed among different levels of security, housing categories, and holding classifications to facilitate access.” Officials from the BOP’s Administrative Division said each institution is built to meet all accessibility standards that were in place at the time of its construction, with newer institutions being more accessible than older institutions. However, the Deputy Chief from the BOP’s Design and Construction Branch told us that some BOP institutions were built over a century ago and many continue to have accessibility difficulties even after retrofittings and renovation. A Case Manager at a medical center told us that the institution is old and that many of the units cannot house wheelchair inmates because they do not have wide enough doors. Also, BOP officials and staff told us that the infrastructure of more recently built institutions was not designed to handle the number of aging and handicapped inmates who are housed in these institutions.

The BOP’s care level system has led to higher concentrations of aging inmates in institutions with higher care levels and more inmates needing handicapped-accessible infrastructure than the institutions were designed to handle. During our visits to BOP institutions, we found a number of infrastructure difficulties that limit the BOP’s ability to provide appropriate accommodations to house aging inmates, particularly those with physical disabilities. Institution staff expressed similar concerns regarding the accessibility of housing units. Due to housing limitations, inmates using wheelchairs and walkers are often housed together, creating cells with very limited space. In one case, a Social Worker observed a cell that housed two wheelchair inmates together where the wheelchairs had to be placed outside the room because the cell could not accommodate both wheelchairs. We were also told that when multiple inmates with physical disabilities are housed in the same unit their wait time for the limited number of accessible showers and bathrooms increases. An aging inmate told us that his unit houses approximately 160 inmates, with only one handicapped-accessible toilet. A second inmate in the same unit confirmed that, as a result, he often sees wheelchair-bound inmates waiting in line for that toilet because the rest of the toilet stalls are too narrow to accommodate wheelchairs.

We found that institutions also have difficulty accommodating the growing number of aging inmates who need elevators. A Case Manager told us that many units could not house aging inmates with mobility issues, particularly those who require a wheelchair, because the units lack elevators. In these cases, inmates with mobility issues are housed in the same unit, increasing the use of elevators to that unit. Staff at several institutions said that as a result, a common problem is frequent elevator outages, which may take days to be repaired. A Social Worker told us that she observed inmates walking down stairs with walkers because elevators were broken. We found that some institutions had handicapped-accessible cells and lower bunks that could be accessed only by stairs, and therefore aging inmates who may need the additional space provided in handicapped cells have to climb stairs to reach the larger cells or be placed in a regular-size cell within the general housing unit. At one institution we visited, staff and inmates told us that aging inmates with mobility issues sometimes have to walk up stairs to the second floor to access their lower bunk. One inmate told us that sometimes inmates with walkers remain assigned to an upstairs housing unit for weeks until space becomes available on the bottom floor. Staff from another institution told us that their institution was not handicapped accessible because inmates have to navigate steps in order to reach their cells. Inmates who cannot climb stairs cannot be housed at the institution and must be transferred to a nearby BOP institution.

Institutions have the authority to pay for their own maintenance and small renovation projects. We found that one institution had to retrofit education space to create a wheelchair repair shop due to the number of wheelchair-bound inmates. However, an institution cannot spend more than $10,000 of its own funding on renovations and larger projects have to be coordinated with their regional office or the BOP’s Central Office. The Chief of the BOP’s Facilities Programs told us that institutions rarely submit proposals to the BOP’s Central Office for major renovations to make housing units more accessible.

We also found that from 1994 to 1996 the BOP inspected all institutions to evaluate their accessibility for inmates with mobility impairments and funded recommended renovations based on those inspections. For example, an inspection in one institution found that the medical and dental areas were accessible only by stairs. As a result, the institution had an elevator installed in that area to make it accessible for inmates with mobility issues. The Chief of the BOP’s Facilities Program stated that all high-priority and some of the medium-priority renovations were completed but that renovations funded by the Central Office stopped prior to addressing the lowest priorities. We were also told that the BOP has not conducted another BOP-wide review of the accessibility of all institutions since 1996.
External infrastructure, including narrow sidewalks and uneven terrain, present difficult and sometimes unsafe conditions for aging inmates to navigate

We found that the conditions of the external infrastructure of some institutions, such as uneven terrain or narrow sidewalks, makes it difficult and sometimes unsafe for aging inmates, particularly those with mobility issues, to move within the premises. A Clinical Director said some housing units are far from the cafeteria, on uneven terrain, and become dangerous in snow or inclement weather. In addition, a Counselor told us that the visiting room at his institution is at the top of a hill and wheelchair-bound inmates have to use a service road to access the visiting room, rather than the stairs the other inmates can use. Further, many of the handicapped inmates at this institution are located at the bottom of a hill because that is where the only handicapped-accessible units are located. An inmate at this institution also told us that the sidewalks are narrow and do not allow enough space to accommodate inmates in a wheelchair. Additionally, a Warden at another institution told us that the housing units at his institution are on a hill, which makes it harder for aging inmates in wheelchairs and walkers to move about. He said that while the institution was built less than 20 years ago, it was not built to accommodate the number of aging inmates in wheelchairs and walkers currently housed there. To address challenges associated with an institution’s external infrastructure, we found that in some cases institution staff would move aging inmates to housing units that are closer to common areas to shorten walking distances. However, as described above, bed space and accessible areas are often limited and not all aging inmates can be placed in accessible areas.

According to BOP staff and officials, separate units, or entire institutions, would be more appropriate to house aging inmates

The BOP does not provide specialized housing units based on age. Some staff told us that the current system of having housing units contain a mix of ages enables aging inmates to mentor younger inmates and that the presence of aging inmates in general improves the behavior of the entire inmate population. The BOP operates a number of segregated or specialized housing units, including units for inmates under administrative detention or disciplinary segregation and units to provide programming and treatment for sex offenders, drug offenders, and inmates diagnosed with mental health conditions. The BOP’s Assistant Director for Health Services and Medical Director told us that BOP officials have discussed the possibility of similarly housing aging inmates together. However, he said that doing so would

40 During our visit to this institution, staff showed us how wheelchairs take up nearly the entire width of sidewalk and explained that not only was this unsafe for inmates in wheelchairs, it was also problematic for other inmates since they are not permitted to walk on the grass.
require “a real trade-off” because it would require the BOP to house many aging inmates farther away from their families.  

However, other staff and inmates provided several reasons why separate units, or entire institutions, would be more appropriate to accommodate the increasing population of aging inmates. For example, and as described above, the internal and external infrastructures of institutions often limits the BOP’s ability to safely confine its aging inmate population. A Unit Manager suggested that given the number of aging inmates at his institution, the BOP should retrofit an entire building dedicated to accommodating aging inmates who need lower bunks that are strategically located in areas easily accessible to certain institution services, such as healthcare. A Clinical Director told us that the BOP should create a separate institution for aging inmates with an “aging-friendly infrastructure” in a location that has flat terrain. Additionally, a Counselor told us that having aging-inmate units with dedicated, round-the-clock nursing support could cut down on medical costs because a nurse could consistently help with their chronic health issues. The Assistant Director for the Administration Division said that requests for geriatric units and institutions have been made before, and that he would “love” to have these units if it did not require costly construction.

In addition, BOP officials and staff told us that separate housing units or institutions would provide safer housing for aging inmates who may be more susceptible to being victimized by younger inmates. While we were told that younger inmates often respect aging inmates, we were also told that younger inmates sometimes victimize aging inmates. For example, a Unit Manager in a Care Level 3 institution told us that his institution receives aging inmates directly from a BOP medical center and houses them in the general population. He said this is an unsafe practice because they are vulnerable to being victimized when surrounded by younger inmates.

**The BOP does not provide programming opportunities specifically addressing the needs of aging inmates**

All BOP institutions offer programs and activities for inmates to further their education, obtain vocational and occupational training, practice their religion, enhance interpersonal and life skills, and participate in recreation.

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41 The BOP considers incarceration close to family members an important aspect of an inmate’s rehabilitation and therefore attempts to place inmates in institutions that are within 500 miles of the release area, especially when an inmate is within 36 months of release.

42 We requested data from the BOP on incidents where aging inmates were victimized by younger inmates, but we were informed that the BOP does not keep statistics in this manner.
and leisure activities. However, there are no programs, and limited activities, that specifically address the needs of aging inmates, many of whom have already obtained an education or do not plan to seek further employment once released. Aging inmates who want to participate in programs face obstacles, including having already completed all the programs available at an institution. Institution officials and staff told us that the lack of programming and activities specifically designed for aging inmates makes them more likely to be idle and not participate in any activities or programs at all. Finally, general release preparation programs do not address the unique release programming needs of aging inmates.

There are no programs, and limited activities, specifically designed or appropriate for aging inmates

All BOP institutions are required to provide GED classes, as well as English as a Second Language, Adult Continuing Education, and parenting classes, and to have a library. The BOP also offers programs with standardized curricula in multiple institutions for residential and nonresidential drug treatment, psychological treatment, occupational education classes that teach trade skills, and work through Federal Prison Industries, or UNICOR. In addition, institutions have the flexibility to develop local programs.

At the outset of our review, the BOP told us that there are no programs specifically designed for the needs of aging inmates but that aging inmates participate in standardized programs and local programs. The Assistant Director of Correctional Programs said there are no programs set aside for inmates of a particular age and that everything is based on inmate need rather than age. A Supervisor of Education also told us there are no age-specific programs but there are activities such as music appreciation and

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43 Programs are formal educational opportunities, with start and end dates, required attendance, a curriculum, and measurable achievement standards. Activities are less formal events, including one-time events and sports or game tournaments, in which inmates can participate for recreation.

44 Detention centers, metropolitan correctional centers, and the Oklahoma City Federal Transfer Center are exempted from providing programs beyond these minimal requirements. Additionally, satellite camps (minimum-security camps next to a larger, higher-security institution) are exempt but more programs are available at the higher-security institutions to which the camps are attached.

45 Federal Prison Industries, commonly referred to by its trade name UNICOR, is a wholly owned government corporation whose mission is to employ and provide job skills training to the greatest practicable number of BOP inmates and produce market-priced quality goods and services for sale to the federal government with minimal impact on private business and labor. See http://www.bop.gov/inmates/custody_and_care/unicor.jsp. See also DOJ, OIG, Audit of the Management of Federal Prison Industries and Efforts To Create Work Opportunities for Federal Inmates, Audit Report 13-35 (September 2013), http://www.justice.gov/oig/reports/2013/a1335.pdf (accessed April 9, 2015).
exercise courses that aging inmates gravitate toward. We reviewed the BOP’s Directory of National Programs and found that the BOP has 18 standardized programs but none specifically addressing the needs of aging inmates. Finally, when we asked BOP officials and staff whether aging inmates had different needs than younger inmates, they cited different physical needs but did not cite different programming needs related to age.

Institution staff told us that they frequently recommend the BOP’s standard parenting class to aging inmates because many of them have adult children and grandchildren. However, we found that this program had one of the lowest rates of aging inmate participation. According to BOP data, only 11 percent of inmates who participated in the parenting program in FY 2013 were aging inmates. Overall, we found that aging inmates participated in only two of the BOP’s eight largest standardized programs at rates equal to or higher than their percentage of the overall BOP population. (See Figure 4 below.)

Figure 4
Aging Inmate Participation in the BOP’s Largest Programs, FY 2013

Note: The figure includes only those programs that had more than 10,000 inmate participants in FY 2013. Adult Continuing Education was the largest program, with 71,235 participants, including 13,693 aging inmates.

Source: BOP program participation data.
BOP officials and institution staff also suggested local health and wellness programs for their aging inmates because aging inmates often have health concerns. We were unable to evaluate aging inmate participation in these programs because inmate participation in local programs is tracked only at the local level and we were told that the programs offered vary by institution.

Although BOP officials and staff told us that programs do not focus on inmate age, we found one that the BOP created exclusively for younger inmates. The Bureau Rehabilitation and Values Enhancement (BRAVE) program is designed for medium-security male inmates who are 32 or younger, have a sentence of at least 60 months, and are beginning their first federal sentence. The BOP describes the program as helping inmates adjust to incarceration and reducing their incidents of misconduct. In FY 2013, not more than 2,580 inmates met the criteria for the BRAVE program. Meanwhile, in FY 2013, there were 30,962 aging inmates for whom no specific programs existed.

While institutions have the flexibility to create programs that could address aging inmates’ needs, few have such programs

According to the BOP, each institution can assess where its inmates’ interests lie and offer programs and activities that appeal to the interests and needs of its population. However, despite having the flexibility to develop and offer local institution programs, we found that even institutions with a high percentage of aging inmates did little to identify the unique programming needs of aging inmates who already have an education or job skills and to provide programs to address their unique needs. A Supervisor of Education said that age has a big impact on the types of programs inmates participate in because aging inmates are less likely to participate in physically demanding activities. Staff at the institutions we visited told us that their institutions could do more for the aging inmates and that if programs for aging inmates were offered, those inmates would be more interested in participating. For example, a Reentry Coordinator told us his institution held a health fair for inmates of all ages and found it was popular with aging inmates because it gave them the opportunity to learn about age-related diseases. A Case Manager suggested to us that the BOP should survey its aging inmates to determine what additional programming they would like to see. Other staff said the BOP should implement programs similar to those offered at nursing homes or community senior centers, such as disease awareness and therapy. Aging inmates described to us a number of additional programs that would meet their needs, including a wider variety of

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46 We could not determine from BOP data how many inmates were serving their first federal sentence, but we could determine that there were 2,580 medium-security male inmates age 32 or younger who began serving sentences of 60 months or more during FY 2013. BRAVE is offered at two institutions.
Aging inmates who want to participate in programs face obstacles

We found that even when aging inmates are interested in participating in programs, their ability to participate can be hindered by a lack of programs that are new to them. Aging inmates at institutions we visited told us that the number of programs available was limited and rarely changed. Inmates at different institutions said that they participated in more programs at the beginning of their incarceration but had completed everything of interest to them after a few years, or that their institutions never offered programs that interested them.

We also found that aging inmates might not participate in programs to avoid revealing their vulnerabilities or limitations to younger inmates. One Warden told us that some aging inmates ask to be exempt from GED classes because they do not want other inmates to discover they cannot read. An aging inmate at a different institution agreed, saying that she had seen inmates become discouraged and embarrassed in the GED classes because they were so far behind academically.

Further, the Assistant Director for the Industries, Education and Vocational Training Division told us that the BOP has the responsibility to accommodate aging inmates’ physical needs so that their participation in programs is not limited. Some aging inmates have physical limitations that make program participation more difficult, and so some institutions have devised alternatives to facilitate program participation. For example, an Assistant Supervisor of Education told us that her institution had begun providing books from a local library as a substitute to attending classes for aging inmates who cannot physically leave their units.

Activities designed specifically for aging inmates are limited

BOP institutions are required to provide recreational activities for inmates to pursue in their free time. Institution staff told us they often recommended art, music, and hobby classes for aging inmates. Some of the aging inmates we spoke with participated in these and other low-impact activities such as reading in the library, playing cards or other games, and exercise such as walking on the track. However, in other cases, aging inmates who may want to participate in more physical activities cannot keep up with younger inmates. Overall, we found that a few of the institutions we visited considered age when designing activities, mainly by creating athletic leagues with varying age cutoffs to increase opportunities for aging inmates to participate. One institution we visited established a basketball league for inmates age 35 and older, while a second institution has a league for inmates
age 40 and older, and a third institution has a league for inmates age 50 and older. However, not all institutions offered age-specific athletic leagues. Beyond athletic leagues, only 1 of 13 institutions we visited offered an activity designed specifically for aging inmates: an aerobics and nutrition class for inmates age 65 and older, which was held at a BOP institution with one of the highest percentages of aging inmates.

Due in part to the lack of programming and activities designed specifically for aging inmates, idling is a common sight in BOP institutions, according to institution officials and staff. However, one inmate told us that aging inmates do not idle by choice, but rather because there is nothing for them to do. Another inmate said that the aging inmates who idle seem to deteriorate mentally and become depressed.

The BOP does not address the specific release needs of aging inmates

Aging inmates often have different release needs than do younger inmates. We found that the BOP’s release preparation program focuses on workforce reentry and does not address the unique circumstances, such as finding new healthcare providers or collecting Social Security benefits, which apply to aging inmates. We also found that aging inmates’ increased healthcare needs can make transitioning into home confinement difficult.47

Pre-release programs do not address the unique needs of aging inmates

The BOP implements a release preparation program in all institutions to prepare inmates to reenter the community and the workforce in particular.48 Each institution designates a staff member to determine the release needs of the institution’s population and coordinate a release preparation program. The program consists of six core topics: health and nutrition, employment, personal finance, community resources, release procedures, and personal development, with each institution developing its own program to address each core topic.

We found that institutions we visited provide release preparation information to every inmate on the same six core topics rather than tailoring the information to individual inmates or categories of inmates. For example, one of the six core topics in the release preparation program focuses on employment. However, release preparation programs do not consistently

47 The BOP’s Home Confinement Program allows federal inmates to live at home and work at gainful employment while remaining in official detention status. To participate, inmates must be within the last 6 months or 10 percent of their sentence.

48 BOP, Release Preparation Program, Program Statement 5325.07 (December 31, 2007). The OIG is currently reviewing the BOP’s implementation of this program. See http://www.justice.gov/oig/ongoing/bop.htm (accessed April 9, 2015).
include assistance for those aging inmates who will not be employed after release. We found that programs that did include assistance for those aging inmates briefly discussed accessing Social Security or Veterans benefits, but did not include community reintegration. A Supervisor of Education told us that institutions have the responsibility to prepare inmates to rejoin their communities; but if an inmate’s role in that community will be as a retired person, his or her needs will greatly differ from someone reentering the workforce.

Aging inmates told us that the information provided in release preparation programs was not helpful for them and that topics that would be helpful for their release were not discussed. For example, one inmate told us, “You have what they call core programs, such as learning to save money, learning to buy a house, and learning to bring up a family. I’m 67 and I have two houses. And I still have to [take these] programs? . . . [Aging inmates] don’t need to take that. We’ve already accomplished that.” Another inmate said that he worries about being released after retirement age and would like to have programs that prepare him for that future. “What’s going to happen when I step out at 70? Because if I live to be 70, I’m going to reenter society when I’m past the working age. So how will I survive? . . . What do I do with my medical issues? How am I going to provide for myself if there’s no family support?”

Institution staff described to us several ways in which they believed BOP release preparation programs could be adapted to address aging inmates’ needs. For example, a Social Worker suggested that the BOP tailor life skills programs for different age cohorts so that younger inmates could learn how to search for jobs and live independently while aging inmates could learn how to apply for Social Security benefits and find assisted living communities. Institution staff also suggested that aging inmates be provided with updated information on life skills, such as online banking, and on health situations that people encounter as they age, such as managing blood pressure.

Insufficient support and access to medical care may limit the placement of aging inmates on home confinement

The BOP has the authority to assign inmates to home confinement for up to the final 6 months of their sentences.49 Although the population of aging inmates placed on home confinement is relatively small, aging inmates placed on home confinement increased 258 percent, from 161 to 577 inmates, from FY 2009 through FY 2013.50 Institution staff told us that

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49 BOP, Home Confinement, Program Statement 7320.01 (September 6, 1995).

50 During this time, the total number of inmates placed on home confinement increased 323 percent, from 382 inmates in FY 2009 to 1,616 inmates in FY 2013.
home confinement is a good option for many aging inmates. Specifically, institution staff said that as long as an inmate has the resources to pay for medical care, home confinement offers more flexibility in addressing his or her medical needs.\(^{51}\)

However, we were told that there are a number of obstacles, particularly concerning access to medical care, that limit the BOP’s ability to place aging inmates on home confinement. A Social Worker told us of an aging inmate with dementia who was released from a medical center into home confinement. The inmate returned just days later because he did not have sufficient support to live in his home. Subsequently, the inmate had to serve the remainder of his sentence in the medical center’s inpatient unit because his dementia could not be managed in the general population. Institution staff also expressed liability concerns because the BOP remains ultimately responsible for an inmate’s medical care while the inmate is on home confinement. The Assistant Director for Health Services and Medical Director said that the BOP has an obligation to link inmates being released to home confinement with healthcare providers in their communities but after that connection is made it is ultimately up to the inmate to visit the provider for care. He further said that inmates on home confinement are eligible to enroll in Medicaid, Medicare, or private insurance and that BOP Social Workers can help facilitate this enrollment.\(^{52}\)

**Aging inmates commit less misconduct while incarcerated and have a lower rate of re-arrest once released**

Based on BOP data and feedback from officials and staff, we determined that aging inmates engage in fewer disciplinary problems during their incarceration. For example, aging inmates have been sanctioned for disproportionately fewer misconduct incidents compared to younger inmates during their incarceration. Also, in considering the impact that releasing aging inmates has on public safety, aging inmates have a lower rate of re-arrest in comparison to younger inmates and the rate of re-arrest decreases with age. Those aging inmates who are re-arrested often have a

\(^{51}\) Unlike inmates in institutions, inmates on home confinement do not have to wait for an institution to schedule a trip for an outside medical appointment. Additionally, inmates on home confinement do not have to adhere to halfway house rules on employment and check-in hours, making their schedules more flexible for arranging medical appointments. Finally, home confinement may be more appropriate than halfway houses for aging inmates who will be retired since the primary purpose of halfway houses is to support inmates seeking employment.

\(^{52}\) The Assistant Director of the Reentry Division said that institution staff focuses on enrollment in benefits programs, in lieu of employment skills, for aging inmates who may not be seeking employment. She further said that Medicaid enrollment is particularly challenging because, although no one can receive Medicaid benefits while in an institution, the rules vary from state to state regarding eligibility for benefits and whether inmates can submit their Medicaid applications while they are still in an institution or only after release.
history of criminal behavior and are most commonly arrested for drug offenses.

*Aging inmates engage in fewer misconduct incidents while incarcerated compared to younger inmates*

According to BOP data, 53,885 inmates engaged in misconduct incidents consisting of violations of institution rules at least once during FY 2013. We found that aging inmates represented about 10 percent (5,621) of these misconduct incidents, while accounting for 19 percent of the BOP’s total population during that period. Further, the misconduct of aging inmates was typically of lower severity. According to BOP data, 67 percent of aging inmates’ misconduct was of moderate or low severity compared to 60 percent of younger inmates’ misconduct.53

This data is consistent with what we were told by BOP officials and institution staff. In general, they said that aging inmates are less likely than younger inmates to violate institution rules. The Director of the BOP’s Office of Research and Evaluation stated that age is one of the biggest predictors of misconduct, and that inmates tend to “age out” of misconduct as they get older. Further, if aging inmates engaged in misconduct incidents, it was usually for less serious infractions that did not demonstrate violent or aggressive behavior. For example, a Social Worker told us that an aging inmate with dementia engaged in a misconduct incident by not standing up during the daily inmate count. Another Case Manager said that if aging inmates engage in misconduct incidents it is more likely to be for refusing to participate in programs, often because they are not motivated. As discussed below, we found similar trends in our analysis of aging inmates who were re-arrested after release from BOP custody.

*Aging inmates have a lower rate of recidivism compared to younger inmates*

At the outset of this review, the BOP told us they were unaware of any entity with comprehensive data on recidivism, including data on the recidivism of inmates age 50 and older. BOP research from over 20 years ago found that aging inmates have a lower rate of re-arrest than younger inmates do. Specifically, a 1994 BOP study of inmates released in 1987 found that 15 percent of inmates age 55 and older released from its custody were re-arrested for either a new crime or a probation violation within 3 years of release, as compared to 57 percent of inmates age 25 and younger who were re-arrested. This study also found that 41 percent of federal inmates of all ages were re-arrested for either a new crime or a

53 Moderate-severity misconduct incidents, which include incidents of refusing to obey an order, refusing to work, or refusing to accept a program assignment, were the most common level of violation for inmates of all ages.
probation violation within 3 years. The Department’s Bureau of Justice Statistics (BJS) released a study in 2014 about recidivism rates for state inmates which also showed that recidivism rates were lower for older inmates than for younger inmates; but the study did not specifically break out recidivism rates for inmates over age 50. The BJS studied inmates released from 30 state correctional systems in 2005 and reported that 60 percent of inmates age 40 and older were re-arrested for a new crime or probation violation within 3 years, while inmates under age 30 had recidivism rates exceeding 70 percent within 3 years (with 76 percent of released inmates age 24 or younger re-arrested within 3 years). The BJS includes both re-arrests for new crimes and re-arrests for probation violations, and we could not separate the two categories.

In light of this absence of data on recidivism rates for aging inmates, the OIG undertook its own analysis. The Federal Bureau of Investigation’s (FBI) Criminal Justice Information Services Division provided us with criminal history records of all 37,271 aging inmates who were released from BOP custody between FY 2006 and FY 2010. We based our analysis on a randomly selected sample of 381 inmates released during this period.

We reviewed the criminal history of these 381 aging inmates and found that 58 (15 percent) were re-arrested for new crimes within 3 years of their release. We also found that the re-arrest of aging inmates within our sample generally declined with age. For example, 34 of 181 released inmates (19 percent) age 50 to 54 were re-arrested for a new crime compared to no re-arrests for released inmates age 70 and older. See Table 7.

<table>
<thead>
<tr>
<th>Age Cohort</th>
<th>Total</th>
<th>Re-Arrested for New Crime</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>50–54</td>
<td>181</td>
<td>34</td>
<td>19%</td>
</tr>
<tr>
<td>55–59</td>
<td>99</td>
<td>16</td>
<td>16%</td>
</tr>
</tbody>
</table>


55 See BJS, Recidivism of Prisoners Released in 30 States in 2005: Patterns from 2005 to 2010 (April 2014), http://www.bjs.gov/index.cfm?ty=pbdetail&iid=4987 (accessed April 9, 2015). In its report, BJS cautions against making direct comparisons between recidivism statistics published at different times for a number of reasons, including that criminal record histories have become more comprehensive and reliable in recent years.

56 We analyzed aging inmates released between FY 2006 and FY 2010 to ensure that every inmate in our sample had been released for at least 3 years. See Appendix 1 for more details.
Age Cohort | Total | Re-Arrested for New Crime | Percentage
---|---|---|---
60–64 | 64 | 5 | 8%
65–69 | 27 | 3 | 11%
70–74 | 9 | 0 | 0%
75+ | 1 | 0 | 0%
Total | 381 | 58 | 15%

Source: FBI data.

In addition to those who were re-arrested for new crimes, we found that 28 of 381 aging inmates (7 percent) in our sample were re-arrested for probation violations. In total, 23 percent of inmates age 50 and older were re-arrested within 3 years of their release from BOP custody for either new crimes or probation violations.

*Aging inmates were most frequently re-arrested for drug offenses and for offenses similar to those that resulted in their prior incarceration*

Aging inmates who were re-arrested were most commonly charged with drug offenses (41 percent), followed by violent offenses (17 percent) and immigration offenses (16 percent). See Table 8.

<table>
<thead>
<tr>
<th>Type of Offense</th>
<th>Number Re-Arrested</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drugs</td>
<td>24</td>
<td>41%</td>
</tr>
<tr>
<td>Violent Offense</td>
<td>10</td>
<td>17%</td>
</tr>
<tr>
<td>Immigration</td>
<td>9</td>
<td>16%</td>
</tr>
<tr>
<td>Burglary/Larceny</td>
<td>5</td>
<td>9%</td>
</tr>
<tr>
<td>Miscellaneous</td>
<td>4</td>
<td>7%</td>
</tr>
<tr>
<td>Court</td>
<td>3</td>
<td>5%</td>
</tr>
<tr>
<td>Counterfeiting/Embezzlement</td>
<td>2</td>
<td>3%</td>
</tr>
<tr>
<td>Sex Offenses</td>
<td>1</td>
<td>2%</td>
</tr>
</tbody>
</table>

Note: Miscellaneous offenses are those that do not fit into any of the other categories and include driving under the influence and driving with a suspended license.

Source: FBI data.

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57 Violent offenses include offenses defined in BOP, *Categorization of Offenses*, Program Statement 5162.05 (March 16, 2009). Violent offenses also include simple assault, battery, corporal injury, and robbery that are not included in Program Statement 5162.05. See the Appendix for more details about how we categorized offenses.
We also found similarities between aging inmates’ criminal history and the offenses for which they were re-arrested. On average, 45 percent of aging inmates were re-arrested for crimes similar to those that led to their previous incarceration. For example, 58 percent of aging inmates who were re-arrested for drug offenses and 78 percent who were re-arrested for immigration violations were previously incarcerated for similar crimes.

Finally, we found that only 8 of the 58 (14 percent) aging inmates in our sample who were re-arrested had been first-time offenders at the time they were released from the BOP. The remaining 50 aging inmates in our sample who were re-arrested were already recidivists at the time they were released from the BOP. Therefore, 86 percent of aging inmates in our sample who recidivated were already known recidivists.

Aging inmates could be viable candidates for early release, resulting in significant cost savings; but new BOP policy strictly limits those who can be considered and as a result, few have been released.

In April 2013, the OIG released a report that found significant problems with the management of the BOP’s compassionate release program, and that an effectively managed program would help the BOP better manage its inmate population and result in cost savings. Among other issues, the OIG found that the policy was being applied only to inmates with terminal medical illnesses who had less than 12 months to live. On August 12, 2013, the Attorney General announced expanded provisions for inmates age 65 and older to seek compassionate release as part of the Department’s “Smart on Crime” initiative, which was implemented to, among other things, address concerns about unfair sentencing disparities, and reduce overcrowded institutions.58 That same day, the BOP revised its compassionate release policy to expand the eligibility provisions for elderly inmates for medical and nonmedical reasons.59 In announcing the revised policy, the Department said that the BOP would generally consider for compassionate release inmates age 65 and older who had not committed violent crimes and had served significant portions of their sentences.

58 In the Sentencing Reform Act of 1984, Congress authorized the BOP Director to request that a federal judge reduce an inmate’s sentence for “extraordinary and compelling” circumstances. The statute permits requests based on either medical or nonmedical reasons that could not reasonably have been foreseen by the judge at the time of sentencing. The BOP issued regulations and a Program Statement entitled Compassionate Release/Reduction in Sentence: Procedures for Implementation of 18 U.S.C. § 3582(c)(1)(A) and 4205(g), Program Statement 5050.49 (August 12, 2013), to implement this authority.

59 The program statement establishes eligibility provisions for “elderly” inmates. For the purposes of our review, we refer to inmates who requested compassionate release under these provisions as “aging inmates” because each provision falls within our definition of an aging inmate.
Few aging inmates are eligible for early release consideration under the new BOP policy

Following the release of our compassionate release report in 2013, Department and BOP officials formed a working group to expand the use of compassionate release by identifying inmates who do not present a threat to the community and who present a minimal risk of recidivism. The working group determined that inmates age 65 and older could be appropriate candidates for compassionate release, and the BOP revised its program statement to include three new provisions under which these inmates could request compassionate release. The BOP based its revisions to the compassionate release program on provisions that had already been established by the Violent Crime Control and Law Enforcement Act of 1994, the United States Sentencing Guidelines, and the Second Chance Act of 2007. These provisions, however, already existed at the time of the BOP’s earlier compassionate release policy, and none had resulted in the release of many BOP inmates.

The first new eligibility provision applies to inmates who are age 70 and older and have served 30 years or more of their sentence for an offense that was committed on or after November 1, 1987 (referred to as “new law” elderly inmates). Therefore, no inmate will be eligible for compassionate release consideration under these provisions until at least November 1, 2017. As a result, no inmate has yet to be released under this provision. Moreover, we determined that just 18 inmates would likely be eligible for consideration under this provision in the first year after November 1, 2017.

The second new eligibility provision applies to inmates:


61 18 U.S.C. 3582(c)(1)(A)(ii) states that upon motion of the BOP Director, a federal judge may reduce an inmate’s sentence if the inmate is age 70 or older; has served at least 30 years in prison, pursuant to a sentence imposed under 18 U.S.C. § 3559(c), for the offense or offenses for which the defendant is currently imprisoned; and the BOP Director has determined that the defendant is not a danger to the safety of any other person or the community, as provided under 18 U.S.C. § 3142(g). The BOP’s provisions do not require inmates to be serving a sentence imposed under 18 U.S.C. § 3559(c), which mandates a life sentence for a defendant convicted of a third serious violent felony or a second serious violent felony plus a serious drug felony. Because 18 U.S.C. § 3559(c) was passed in 1994, inmates would not have served the minimum 30 years until 2024.

62 The BOP General Counsel said that, even though the provision would not be effective for several years, the BOP included it when revising the program statement in 2013 so that it would not need to resubmit the program statement to the union for negotiation shortly after it had been revised.
1. age 65 and older,

2. suffering from chronic or serious medical conditions related to the aging process,

3. experiencing deteriorating mental or physical health that substantially diminishes their ability to function in a correctional facility,

4. for whom conventional treatment promises no substantial improvement to their mental or physical condition, and

5. who have served at least 50 percent of their sentence.

Officials with the BOP’s Office of General Counsel told us that the Department’s working group chose 65 as the eligibility age after considering several factors, such as when inmates become eligible for federal benefits and how their health compares to aging individuals who are not in prison. The working group also decided that inmates should serve a minimum of 50 percent of the sentence to justify the resources that the Department spent to prosecute the inmate. The BOP’s General Counsel said that the medical provisions were based on the United States Sentencing Guidelines (USSG) definition of the term “extraordinary and compelling reasons.” However, we note that, unlike the new BOP policy, the USSG policy statement applies to inmates of all ages, not just those age 65 and older, and it does not require inmates to have served a minimum percentage of their sentence. According to BOP data, as of September 2013, there were 2,204 inmates age 65 and older who had served at least 50 percent of their sentence.

Finally, the third new eligibility provision applies to inmates without medical conditions who are age 65 and older and who have served the greater of 10 years or 75 percent of their sentences. The BOP’s General Counsel told us that the provisions were based on the Elderly and Family Reunification for Certain Non-Violent Offenders Pilot Program (pilot program) created as part of the Second Chance Act of 2007. In a report to Congress

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63 The USSG defines “extraordinary and compelling reasons” to include: (1) a terminal illness; (2) a permanent physical or medical condition, or deteriorating physical or mental health because of the aging process, that substantially diminishes the inmate’s ability to provide self-care and for which conventional treatment promises no substantial improvement; (3) the death or incapacitation of the only relative capable of caring for the inmate’s minor child; and (4) any other circumstance that the BOP Director finds to be extraordinary and compelling. USSG § 1B1.13 (Policy Statement), Application Notes, Note 1.

64 The Second Chance Act directed the BOP to conduct the pilot program during FYs 2009 and 2010 to determine the effectiveness of placing eligible elderly inmates on home detention until the end of their sentences. The Act excluded inmates with a life sentence; a history of violence, espionage, sex offenses, or acts in connection with terrorism; or a history of escape or attempted escape. The statute also required the BOP to determine that eligible inmates were not at substantial risk of recidivating or endangering the public.
after the conclusion of the pilot program in September 2010, the BOP recommended that the pilot program not be made permanent for a number of reasons, including that few inmates were eligible under the provisions. Specifically, the BOP reported that there were relatively few inmates over the age of 65 in its population (approximately 4,000 at that time) and that many were already at an advanced age when they committed the crime for which they were incarcerated. As a result, the eligibility provisions precluded consideration of the vast majority of these inmates. The BOP reported that 71 of 855 inmates (8 percent) who requested to participate in the pilot program were ultimately placed on home detention, while 750 inmates of the 855 inmates (88 percent) were ineligible because they did not meet the provisions. The BOP’s Central Office did not approve the transfer of the remaining 32 inmates to home detention because the BOP determined the inmates were a risk for recidivism or endangering the public. According to BOP data, as of September 2013, there were 529 inmates age 65 and older who had served the greater of 10 years or 75 percent of their sentence.

Few inmates age 65 and older were released under the new compassionate release policy

In our 2013 review of the BOP’s compassionate release program, we found that from 2006 through 2011, 24 inmates on average were released from BOP custody each year. Since the BOP expanded the compassionate release program in August 2013 to include inmates age 65 and older as part of the Department’s Smart on Crime initiative, only two inmates were released under the new age 65 and older eligibility provisions (see Table 9). By contrast, 83 inmates were released under the provisions in the new policy not tied to age.

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65 The report to Congress also concluded that the pilot program did not result in any cost savings. However, the Government Accountability Office questioned the BOP’s cost estimates, concluding that the BOP could not determine the actual cost of monitoring inmates who were on home detention. See U.S. Government Accountability Office, Federal Bureau of Prisons: Methods for Estimating Incarceration and Community Corrections Costs and Results of the Elderly Offender Pilot, GAO-12-807R (July 27, 2012), pp. 2, 15–16. The BOP told us that as of February 2013 it requires all entities bidding on contracts for halfway houses and home detention to separate the costs of those two services.

66 Seventy-three inmates were deemed eligible for the pilot program, but two were not placed on home detention. One inmate died before he could be placed on home detention. The second inmate’s placement was denied because staff from community corrections and U.S. Probation and Pre-trial Services were unable to perform the necessary home visits and therefore unable to provide adequate supervision.

Table 9
Compassionate Release Requests, August 12, 2013, through September 12, 2014

<table>
<thead>
<tr>
<th>Requests by Inmates</th>
<th>Requests Approved by Institutions</th>
<th>Requests Approved by the BOP Director</th>
<th>Released</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Provisions</td>
<td>2,621</td>
<td>320</td>
<td>111</td>
</tr>
<tr>
<td>&quot;New Law&quot; Elderly Inmates</td>
<td>52</td>
<td>12</td>
<td>0</td>
</tr>
<tr>
<td>Elderly Inmates with Medical Conditions</td>
<td>203</td>
<td>33</td>
<td>0</td>
</tr>
<tr>
<td>Elderly Inmates without Medical Conditions</td>
<td>93</td>
<td>19</td>
<td>3</td>
</tr>
</tbody>
</table>

Notes: Included in the “All Provisions” row are requests for compassionate release made under the three provisions available to inmates age 65 and older, as well as the provisions available to inmates of all ages such as the provision for inmates with a terminal or debilitating medical condition.

Some requests by inmates were still pending a decision by institutions as of September 12, 2014. Additionally, some requests approved by institutions were still pending a decision by the BOP’s Central Office as of September 12, 2014. Finally, although the BOP Director can approve the requests, the sentencing court makes the ultimate decision as to whether an inmate is released.

Source: BOP.

As shown in Table 9, since the new provisions went into effect, inmates made 2,621 requests for compassionate release, but only 348 requests (13 percent) were made under the new eligibility provisions for inmates age 65 and older. The remaining 2,273 requests (87 percent) were made under eligibility provisions available to inmates of all ages, including those with a terminal illness.

**The new eligibility provisions for inmates age 65 and older are unclear**

In our 2013 review of the BOP’s compassionate release program, we found that the BOP failed to provide institution staff with adequate guidance regarding appropriate requests for compassionate release. As part of this review, BOP officials and staff told us that the eligibility provisions for inmates age 65 and older are unclear. For example, the BOP’s revised program statement includes eligibility for an inmate age 65 and older under the medical or nonmedical provisions. However, institution staff said that determining whether an inmate age 65 and older qualifies under the medical or nonmedical provisions is difficult. The BOP’s Assistant Director for Health Services and Medical Director, who told us he was not consulted on the development of the provisions, including the medical provisions, described...
the provisions as “vague.” The BOP’s General Counsel told us that the BOP is aware of the need to include more clarification regarding the different medical provisions. The BOP held in-person training for all institution-level compassionate release coordinators in December 2014 to answer the coordinators’ questions and better ensure consistent implementation of the program statement across institutions. The BOP also issued an Operations Memorandum in March 2015 that provided more-specific examples of medical conditions and problems with activities of daily living that make an aging inmate eligible for compassionate release under the medical provisions.

Institution staff also found the nonmedical eligibility provision confusing. The program statement says that inmates age 65 and older without medical conditions must serve the greater of 10 years or 75 percent of their sentence to be eligible to apply for compassionate release. A Case Manager told us that when he contacted the BOP’s Office of General Counsel to clarify the provision, he was told that the Office of General Counsel interprets the provision to mean an inmate must serve both a minimum of 10 years and 75 percent of the sentence. As a result, only elderly inmates who receive sentences in excess of 10 years are eligible to seek early release under this provision. The BOP’s General Counsel confirmed that this is the BOP’s interpretation of the provision and told us that while the BOP received a lot of questions regarding this provision when the program statement was first released and that it does need to be clarified, the BOP has not discussed making any changes to the program statement itself.

In general, BOP officials and staff we interviewed did not believe that the existing aging inmate provisions would significantly reduce the size of the BOP’s aging inmate population. For example, a Warden told us that laws and policies are sometimes written with good intentions; but if policymakers do not do the homework in advance, the result will be a policy that sounds good but does not accomplish much. He added, “I think that’s what this [the aging inmate provisions] is going to pan out to be too. There is always a thin line between being compassionate to the elderly and protecting society. When you have that thin line, you normally write in provisions that start excluding a lot of people from consideration.”

*The BOP’s compassionate release program could be more effective in assisting the BOP in managing its aging inmates, which would result in significant cost savings*

In announcing the Smart on Crime initiative, the Attorney General stated that revisions to the BOP’s compassionate release policy would help the Department use its limited resources to incarcerate those who pose the greatest threat. As we outlined previously, aging inmates commit fewer and less-severe misconduct incidents while incarcerated than do younger inmates and have a lower rate of re-arrest once released. The BOP General Counsel told us that the Department’s working group to expand the use of
compassionate release concluded that aging inmates do not pose a significant public safety threat.

We found that the BOP’s compassionate release program could have a greater impact on overcrowding and incarceration costs if the BOP revised the inmate age provisions to align with the NIC’s recommended definition of an “aging” inmate as age 50 or above. We found that the BOP does not define the term “aging” or “elderly” inmate. Rather, as stated above, the BOP requires inmates to be at least 65 years old to request compassionate release under the new provisions. However, the NIC, a Department agency within the BOP, has recommended since 1992 that correctional agencies nationwide define aging inmates as starting at age 50. The NIC based its recommendation on aging inmates’ pre-incarceration lifestyles and limited pre-incarceration access to medical care, two factors BOP institution staff commonly cited to us when they described their own views of aging inmates. The NIC continued to recommend that correctional agencies define aging inmates starting at age 50 in a 2010 online training seminar concerning the management of aging inmates.

Our analysis of BOP data shows that if the BOP revised the age provisions in its compassionate release policy from age 65 and older to age 50 and older, consistent with the NIC’s recommendation, the potential pool of candidates for compassionate release would increase more than sevenfold, from 4,384 inmates age 65 and older to 30,962 inmates age 50 and older, based on FY 2013 population data. Our analysis also shows that the current age provision of 65 and older will not enable the BOP to effectively address its overcrowding issues in BOP institutions because that age group, while growing, constitutes only 3 percent of the BOP’s total inmate population.

We found that lowering the eligibility provision to age 50 and older could assist the BOP in addressing its overcrowding issues, particularly in its minimum- and low-security institutions where more aging inmates are incarcerated. For example, at the end of FY 2013, BOP minimum- and low-security institutions had a population of 71,679 inmates and were operating at 27 percent over capacity. In order to eliminate over-capacity in these institutions.

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68 When we asked BOP staff how they defined these terms, their responses ranged from age 40 to age 78.

69 DOJ, NIC, An Administrative Overview of the Older Inmate (1992). The NIC provides training, technical assistance, information services, and policy and program development assistance to federal, state, and local correctional agencies. The NIC also provides leadership to influence correctional policies, practices, and operations nationwide in areas of emerging interest and concern to correctional executives and practitioners as well as public policymakers.

70 See DOJ, NIC, Effectively Managing Aging and Geriatric Offenders, Satellite/Internet Broadcast, March 11, 2010, http://nicic.gov/library/024363 (accessed April 9, 2015). However, we note that, while the NIC is part of the BOP, no BOP employees participated in the broadcast.
institutions, the BOP would have to reduce its minimum- and low-security population by about 15,000 inmates. We found that inmates age 65 and older represented only 4 percent (2,755 inmates) of the BOP’s minimum- and low-security inmate population, whereas inmates age 50 and older represent 24 percent (17,482 inmates) of the BOP’s total minimum- and low-security inmate population. If a modest 5 percent (874 of 17,482 inmates) of this larger group of aging inmates was determined to be appropriate for compassionate release and were released from BOP custody, the BOP could reduce overcrowding in its minimum- and low-security institutions by 2 percent. In comparison, the BOP would have to release 32 percent of minimum- and low-security inmates age 65 and older (874 of 2,755) to reduce overcrowding in its minimum- and low-security institutions by the same amount.

Based on BOP cost data, we estimate that the BOP spent approximately $881 million, or 19 percent of its total budget, to incarcerate aging inmates in FY 2013. We found that lowering the threshold age from age 65 to age 50 in the revised compassionate release program, coupled with a modest 5 percent release rate for only those aging inmates in minimum- or low-security institutions or medical centers, could reduce incarceration costs by approximately $28 million per year. Specifically, we estimate that it cost the BOP approximately $438 million to incarcerate inmates age 50 and older in minimum- and low-security institutions in FY 2013. The early release of 5 percent (874) of these inmates could save the BOP over $21 million in incarceration costs per year. Also, as previously noted, aging inmates represent one-third of the population at the BOP’s six medical centers, which, at $59,000 per inmate per year, are the BOP’s highest-cost institutions. If 5 percent of aging inmates housed in the BOP’s medical centers (112 of 2,246 inmates) were released, the BOP could potentially save an additional $7 million in 1 year.

Finally, we found that revising the time-served provision in the new compassionate release program statement for inmates age 65 and older without medical conditions would also increase the potential pool of candidates for compassionate release. The BOP’s eligibility provisions for these inmates require them to serve the greater of 10 years or 75 percent of their sentence. As noted above, the BOP’s Office of General Counsel

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71 For this analysis, we considered only the age of the inmates, not the percentage of sentence served.

72 Using BOP population snapshots and per capita costs, we calculated the costs of BOP’s aging inmates based on the number of days served within a fiscal year and designated institution security level. For more information, see Appendix 1.

73 We did not consider the cost impact of compassionate release for aging inmates at medium- and high-security institutions because aging inmates represent a smaller portion of the population at those security levels and their potential release would have less of an impact on overcrowding.
interprets these provisions to mean that an inmate must have served both 10 years and at least 75 percent of his or her sentence. We found this provision excludes almost half of the BOP’s aging inmate population because many sentences are too short for the inmate to be eligible for compassionate release. In FY 2013, this policy excluded from consideration 45 percent of the 4,384 BOP inmates who were age 65 and older because they were serving sentences of 10 years or less. We have concerns because Department leadership says the compassionate release policy is designed to address prison overcrowding by providing for early release of aging inmates who did not commit violent crimes and who pose no threat to public safety. Yet this policy as written prohibits early release consideration for nearly half of the BOP’s aging inmate population who are likely to be the best candidates for early release. These ineligible inmates who received a shorter sentence are more likely to have committed a less serious offense, and present less danger to the public, than those inmates who are eligible because they received sentences of imprisonment in excess of 10 years.

We believe the BOP should consider whether to revise this provision to eliminate the 10-year minimum time served requirement so that all of the BOP’s aging inmates could be eligible for compassionate release consideration once they had served 75 percent of their sentences, including those aging inmates who committed less serious crimes and received shorter sentences and therefore may be most worthy of early release consideration. The BOP’s General Counsel told us that these provisions might be “really limiting” and that it may be better if inmates just met one of the time served requirements.

We note that not all aging inmates age 50 and older will be appropriate for compassionate release. For each compassionate release request, the BOP evaluates many other factors, including the nature and circumstances of the inmate’s offense, criminal history, the inmate’s release plans, and whether release would minimize the severity of the punishment. Nonetheless, the BOP has already determined that aging inmates are a low public safety risk. We believe that reevaluating the compassionate release eligibility provisions for aging inmates could substantially increase the pool of eligible inmates. Within that larger pool of eligible aging inmates, we believe the BOP could further identify more aging inmates whose offenses, criminal histories, and release plans also make them suitable candidates for

74 Moreover, because inmates are eligible to earn good conduct time credit under 18 U.S.C. § 3624(b), which equates to about 87 percent of their sentences under BOP policy, elderly inmates who earned all of their good conduct time credit (and therefore would likely be the best candidates for early release) would need to be serving a sentence in excess of 11 years in order to actually serve at least 10 years in prison. Due to good time credit, we found that 48 percent of BOP inmates age 65 and older were likely to be released before they had served 10 years in prison.

75 The BOP’s General Counsel also said that any changes to the eligibility criteria would require coordination with the Department and then negotiations with the BOP’s union.
compassionate release, resulting in reduced overcrowding and additional cost savings to the BOP.
CONCLUSION AND RECOMMENDATIONS

We concluded that a growing aging inmate population has an adverse impact on the BOP’s ability to provide a safe, humane, cost-efficient, and appropriately secure environment for aging inmates and to assist aging inmates reentering the community. Although the BOP has revised its compassionate release policy to expand consideration for early release to aging inmates, which could help mitigate the effects of a growing aging inmate population, few aging inmates have been released under it. Several aspects of the BOP’s inmate management, including costs, housing, and programming, are affected by an aging inmate population that is growing more quickly than the rest of the BOP’s inmate population.

First, aging inmates are more costly to incarcerate than their younger counterparts. According to our analysis of BOP data, an aging inmate costs 8 percent more to incarcerate than a younger inmate due in large part to increased medical needs. Further, aging inmates represent one-third of the population at the BOP’s six medical centers, which at $59,000 per inmate per year are the BOP’s highest-cost institutions. In FY 2013, the BOP spent $1.1 billion of its $6.5 billion budget (17 percent) on health services. In that same year, institutions with the highest percentage of aging inmates spent an average of $10,114 per inmate on medical costs, while institutions with the lowest percentage of aging inmates spent an average of $1,916 per inmate. The continuing increase in the aging inmate population will drive even greater increases in medical spending, especially at institutions with the highest percentages of aging inmates.

Second, BOP institutions lack appropriate staffing levels and offer limited training to address the needs of an aging inmate population. Some institutions have established local inmate companion programs to assist aging inmates with the activities of daily living. However, we found that these programs lack consistent oversight and that implementation varies by institution. We believe the BOP should develop a standardized program to ensure consistency in the implementation of the companion program, as well as set clear program expectations for companions in order to reduce the risk of victimization of aging inmates. We also believe the BOP should implement more training to help staff recognize and respond to the signs of aging. If institution staff is appropriately trained, the inmates’ underlying medical needs could be met with care instead of disciplinary action.

Third, the BOP cannot sufficiently house aging inmates at all institutions because of limitations in physical infrastructure. Specifically, overcrowding of BOP institutions results in an inadequate number of lower bunks needed to accommodate aging inmates with limited mobility. Overcrowding also restricts the BOP’s ability to move aging inmates to institutions, including its medical centers, that can best address aging inmates’ medical needs. Institutions, including those with higher care levels or a high percentage of aging inmates, lack sufficient handicapped-accessible
cells and bathrooms and have difficulty accommodating the number of inmates who need elevators. As a result, aging inmates may be placed in compromising and sometimes unsafe situations due to limitations in institutions’ physical infrastructure. The BOP has not evaluated all institutions’ accessibility for inmates with mobility impairments since 1996. We believe that, due to the growing aging inmate population, the BOP should reexamine the accessibility of all of its institutions to accommodate the large number of aging inmates with mobility needs. BOP staff and officials told us that separate units, or entire institutions, might be more appropriate to house aging inmates. Units designated specifically for aging inmates, supplemented with medical staff, could help the BOP provide aging inmates more efficient medical care, as well as identify unique programming needs.

Fourth, the programming opportunities to help aging inmates reenter the community are inadequate. There are no standardized programs specifically designed for aging inmates. While institutions have the flexibility to create local programs or activities to address the needs of their population, few have such programs or activities for aging inmates, including those institutions with high percentages of such inmates. As a result, aging inmates either participate in programs that may not meet their needs or are left idle, not participating in any activities. The BOP’s release preparation program does not address the unique release needs of aging inmates, including those aging inmates who do not plan to seek employment after release or require assistance with continuity of medical care. The BOP should consider developing programs specifically tailored for aging inmates and enhance its release preparation program to address the unique needs commonly associated with the release of aging inmates.

Fifth, many aging inmates could be viable candidates for early release. We found that aging inmates have fewer misconduct incidents while incarcerated and a lower rate of re-arrest after release. Our analysis concluded that aging inmates comprised 10 percent of all BOP misconduct incidents in FY 2013, while accounting for 19 percent of the entire population. Based on our research and discussions with BOP officials and staff, we consider the rate of misconduct by aging inmates during incarceration to be relatively low compared to younger inmates. In addition, we found that only 15 percent of a sample of aging inmates released from BOP custody was re-arrested for a new crime within 3 years. Based on studies by the BOP and the BJS, we also consider the rate of re-arrest for aging inmates to be relatively low compared to the re-arrest rates of younger inmates. Therefore, while individual cases will vary, aging inmates are generally less of a threat during incarceration and less likely to be a threat to society once released.

Finally, we found that the BOP’s revised eligibility provisions for inmates age 65 and older to request compassionate release have not been effective in achieving the Department’s goals. In August 2013, the Attorney General announced expanded provisions for inmates age 65 and older to
seek compassionate release as part of the Department’s Smart on Crime initiative. While a Department working group determined that inmates age 65 and older could be appropriate candidates for compassionate release, and the BOP revised its program statement to include three new provisions under which these inmates could apply, these provisions are based on existing statutes, which previously resulted in few inmates released from BOP custody. Because of the limitations in the revised provisions, we found that only two aging inmates have been released since the BOP revised the compassionate release policy. While we found that the BOP’s eligibility provisions for aging inmates to request compassionate release are currently ineffective, our analysis shows that the BOP could more fully achieve the outcomes the Department seeks by using its existing authority to further revise its eligibility provisions. Expanding the eligibility provisions, such as lowering the age requirement to age 50 and revising the time served provisions for those aging inmates without a medical condition, would increase the pool of potential candidates for compassionate release and further assist the BOP in reducing overcrowding and could save the Department millions of dollars.

Recommendations

To ensure the BOP continues to provide safe, humane, and cost-efficient care within its institutions and to further assist the BOP in managing its aging inmate population, reducing overcrowding, and reducing incarceration costs, we recommend that the BOP:

1. Develop national guidelines for the availability and purpose of inmate companion programs.

2. Consider the feasibility of placing additional Social Workers in more institutions, particularly those with larger populations of aging inmates.

3. Provide all staff training to identify signs of aging and assist in communicating with aging inmates.

4. Reexamine the accessibility and the physical infrastructure of all of its institutions to accommodate the large number of aging inmates with mobility needs.

5. Study the feasibility of creating units, institutions, or other structures specifically for aging inmates in those institutions with high concentrations of aging inmates.

6. Systematically identify programming needs of aging inmates and develop programs and activities to meet those needs.
7. Develop sections in release preparation courses that address the post-incarceration medical care and retirement needs of aging inmates.

8. Consider revising its compassionate release policy to facilitate the release of appropriate aging inmates, including by lowering the age requirement and eliminating the minimum 10 years served requirement.
APPENDIX 1: EXPANDED METHODOLOGY

Data Analysis

Medical Spending by Institution

The BOP provided total medical obligations for all BOP-operated institutions from fiscal year (FY) 2009 to 2013. To calculate each institution’s medical rate per inmate, we used the population data obtained from the BOP’s SENTRY case management system.\(^7^6\) We then divided the medical obligations by the total population at each institution to determine the average annual medical rate per inmate.

We compared the medical rates per inmate of institutions with the highest and lowest percentage of aging inmates. Medical centers were excluded from our analysis because their populations tend to have higher medical rates for inmates of all ages. Detention centers were excluded because the population data sets do not include pre-trial inmates. Last, we also excluded correctional complexes because medical spending was only reported for the complex as a whole, not for each institution within it. Therefore, we could not determine which institution within a complex was influencing overall medical costs.

Medical Spending Inside and Outside the Institution

The BOP provided data on medical obligations inside and outside the institutions, including medical airlifts, public health service obligations, and unforeseen medical services that, when combined, totaled the BOP’s entire medical obligations. The OIG analyzed only medical obligations for expenses incurred inside and outside the institutions. We sorted the sub-object codes based on expenses inside or outside the institution to determine which codes had the highest rates of spending. We excluded sub-object codes such as administrative pay, Federal Health Benefits, and Retirement, and analyzed codes such as contract services, pharmaceuticals, medical hospital services, overtime, and night differential.\(^7^7\) We analyzed the sub-object codes with high rates of spending at the institutions with the highest and lowest

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\(^7^6\) SENTRY is the BOP’s primary mission support database. The system collects, maintains, and tracks critical inmate information, including inmate location, medical history, behavior history, and release data. Inmate deaths are also entered into SENTRY, but there is no code to determine whether deceased inmates were awaiting compassionate release consideration.

\(^7^7\) A night differential is compensated payment above the basic rate for regularly scheduled night work as a non-wage employee. These costs were incurred outside the institution for matters such as escorting inmates to medical appointments and guarding inmates at local hospitals.
percentage of aging inmates. When comparing institutions based on its percentage of aging inmates, as explained above, we excluded detention centers, medical centers, and all federal correctional complexes.

**The BOP’s Catastrophic Cases**

The BOP provided national data on catastrophic care costs incurred by each of the six regions from FY 2009 to 2013. We received data for all six regions, however data from five of the regions was too inconsistent to analyze. Three regions did not consistently provide the BOP register number of inmates who received care from FY 2009 to FY 2013. Without a register number, inmate age could not be determined. One region did not consistently report data from medical centers, and the other region did not report data until FY 2012, with the most consistent data in FY 2013. The data we received was also incomplete until FY 2012 and could not be analyzed for trends. Therefore, we isolated one region to determine the impact of catastrophic cases on the BOP’s medical obligations and there was no margin for comparison.

Using the BOP register number provided in each inmate’s catastrophic case and the population snapshots provided by the BOP, we determined each inmate’s age. If age was not available in the snapshot, we used the register number to search for the inmate in the BOP’s inmate locator and calculated age depending on the fiscal year during which the inmate received care.\(^78\) Once inmates were categorized by age, we grouped the data in 5-year age increments (under 24, 25–29, \ldots 80+), and then into the two broader categories “under 50” and “50 and above.” Using these categories, we calculated the costs of catastrophic cases for each fiscal year.

**Total Costs and Average Cost by Age Cohort**

The BOP provided snapshots of its populations near the end of each fiscal year from 2009 to 2013: FY 2009 – September 28, 2009; FY 2010 – September 25, 2010; FY 2011 – September 23, 2011; FY 2012 – September 28, 2012; and FY 2013 – September 28, 2013. The population for each fiscal year represents the number of inmates incarcerated at the time of the snapshot dates. The snapshots included an inmate’s register number, name, age, sex, date of birth, citizenship, nature of offense, criminal history points, sentence start date, sentence length, pre-release date, security level, institution location, institution start date, public safety variables, and management variables.\(^79\) The BOP also provided daily and annual costs for each security classification for each fiscal year. The

\(^{78}\) The BOP’s Inmate Locator can be found here: [http://www.bop.gov/inmateloc/](http://www.bop.gov/inmateloc/).

\(^{79}\) When we discuss inmates with no criminal history in the Background section of this report, we are referring to inmates who have zero criminal history points.
documents provided the average cost of an inmate at each security classification, which we used to calculate our cost estimates.

Since the snapshots represented the population only as of that date, it did not include inmates who were either released prior to or incarcerated after the snapshot date. For example, the FY 2010 snapshot would not have included an inmate who was released prior to September 25, 2010, or an inmate who had entered the BOP after September 25, 2010. To improve our estimates by including those who have served before and after the snapshot dates, we combined inmates from the snapshots of other fiscal years into the snapshot we were analyzing. For example, for FY 2010, we used the prior fiscal year snapshot (FY 2009) to add all inmates released prior to September 25, 2010, into our FY 2010 estimates. Also, we used the preceding fiscal year snapshot (FY 2011) to include inmates with a sentence start date after September 25, 2010, but before October 1, 2010, for our FY 2010 estimates. We included both of these additions to include all inmates who served at least portion of their sentence in FY 2010 but were not included in the original FY 2010 snapshot. All duplicates in a snapshot were deleted. However, since we did not request snapshots from FY 2008 and FY 2014, we could not include inmates who may have been incarcerated prior to or after the snapshots for FY 2009 and FY 2013.

To determine the total cost and average cost based on age and institution security classification, we used the eight per capita cost categories reported by the BOP each year: high, medium, low, minimum, administrative, complex, detention center, and medical center. Each inmate was assigned the cost category for the institution where he or she was incarcerated at the time of the snapshot. Further, we designated minimum-security inmates incarcerated in the minimum security camps attached to standalone institutions (not part of a complex) as minimum security. We then calculated the number of days served for each inmate within each fiscal year using the institution start date and the last day of the fiscal year. If an inmate is projected to be released prior to the end of the fiscal year, we used the projected release date instead. Because a small percentage (less than 2 percent) did not include an institution start date but were designated to an institution, we used the sentence start date as a substitute. We multiplied the number of days served for each inmate by the average daily cost based on security classifications provided by the BOP to find the cost of each inmate.

To calculate average cost by age, we grouped inmates based on age cohorts: under 24, 25–29, 30–34 . . . 75–79, and 80 and older. We then added the cost for each inmate within each age cohort to find the total cost. We divided the total cost in each age cohort by the total number of inmates in each age cohort to find the average cost. We followed similar procedures to find total and average cost at each security classification.
Recidivism of Aging Inmates

We received data from the FBI of all 36,682 federal inmates age 50 and older released from BOP institutions from FY 2006 through FY 2010. The data included any reported arrest from any jurisdiction until the end of FY 2013. From the 36,682 inmates in the data set, we chose a random sample of 381 inmates. The sample size was selected by using a confidence level of 95 percent and a margin of error of 5 percent. For each inmate in our sample, we reviewed the criminal history and considered a recidivist any inmate who was re-arrested for a new crime within 3 years after release. We separately counted the number of these inmates who were re-arrested for a probation or parole violation.

For inmates re-arrested for a new crime, we categorized their re-arrest offense based on the description provided in the criminal history. With the exception of the violent offense category, we used the offense categories in SENTRY. Our violent offense category includes offenses that fit under the BOP’s homicide/aggravated assault category, as well as offenses like simple assault, battery, robbery, and corporal injury due to the use of force on a victim.

Interviews

We conducted 169 interviews during this review. We interviewed Central Office officials, including the Assistant Directors responsible for eight Central Office Divisions; the Director of the Office of Research and Evaluation; a Senior Counsel in the Office of General Counsel; five staff responsible for overseeing construction and maintenance of BOP institutions; seven staff responsible for the BOP budget; the Chief of the Designation and Sentence Computation Center; a Medical Designator in the Office of Medical Designations and Transportation; and a Deputy Chief in the Industries, Education, and Vocational Training Division.\(^{80}\)

We visited eight institutions in person, and another five via video teleconference, for a total of 13 institutions. During those visits, we interviewed 10 Wardens, 5 Associate Wardens, 7 Health Services Administrators, 4 Assistant Health Services Administrators, 4Clinical Directors, 1 Director of Nursing, 1 Chief of Psychology, 1 Chief Social Worker, 6 Social Workers, 7 Supervisors of Education, 2 Assistant Supervisors of Education, 1 Reentry Affairs Coordinator, 4 Case Management Coordinators, 1 Deputy Case Management Coordinator, 5 Unit Managers, 23 Case

\(^{80}\) We interviewed the Assistant Directors of the Administration; Human Resource Management; Health Services; Information, Policy, and Public Affairs; Reentry Services; Correctional Programs; and Industries, Education and Vocational Training Divisions, as well as the General Counsel. We did not interview the Assistant Director of the Program Review Division or the Acting Assistant Director of the National Institute of Corrections.
Managers, and 23 Counselors. We also interviewed 6 inmates per institution at the 8 institutions we visited in person, totaling 48 inmates.

**Site Visits**

The team conducted site visits to eight institutions: Federal Correctional Institution (FCI) Butner Low, FCI Butner Medium I and Camp, Federal Medical Center (FMC) Butner, United States Penitentiary (USP) Hazelton, FCI Morgantown, FCI Cumberland, Federal Detention Center (FDC) Philadelphia, and Metropolitan Correctional Center (MCC) New York. We selected the Butner institutions because they had the highest percentage of aging inmates in the BOP. We selected USP Hazelton, FCI Morgantown, and FCI Cumberland because the institutions follow the same growing aging inmate trend and to interview officials, staff, and inmates at every security level. Last, the team visited two detention centers, FDC Philadelphia and MCC New York, to assess the effects the aging inmate trend has on the BOP’s detention centers.

**Inmate Interview Selection**

During our site visits, the team interviewed inmates who were randomly selected based only on our definition of aging inmates as age 50 and older. The BOP provided a snapshot of all inmates age 50 and older at the end of FY 2013, which the team used to randomly select inmates. If an inmate was not available at the time of the interview, the team substituted a different inmate from a backup list that was also randomly selected.

**Video Teleconferences**

The team conducted video teleconferencing with five institutions: FCI Fort Worth, FMC Lexington, FMC Carswell, Federal Correctional Complex Forrest City, and FCI Seagoville. We selected these five institutions because they had a combination of a high number and a high percentage of aging inmates in their populations, excluding FCI Butner Low and FMC Butner, in FY 2013.
APPENDIX 2: THE BOP'S RESPONSE TO THE DRAFT REPORT

U.S. Department of Justice
Federal Bureau of Prisons

Office of the Director
Washington, DC 20534
April 27, 2015

MEMORANDUM FOR NINA S. PELLETIER
ASSISTANT INSPECTOR GENERAL
EVALUATION AND INSPECTION

FROM: Charles E. Samuels, Jr.
Director
Federal Bureau of Prisons


The Bureau of Prisons (Bureau) appreciates the opportunity to respond to the open recommendations from the draft report entitled, Review of the Impact of an Aging Inmate Population on the Federal Bureau of Prisons.

Please find the Bureau’s response to the recommendations below:

Recommendation #1: Develop national guidelines for the availability and purpose of inmate companion programs.

Initial Response: The Bureau agrees with the recommendation and will establish national inmate companion guidelines.

Recommendation #2: Consider the feasibility of placing additional Social Workers in more institutions, particularly those with larger populations of aging inmates.
Initial Response: The Bureau agrees with the recommendation and has requested funding and will initiate the action once funding is received. We request this recommendation be closed.

Recommendation #3: Provide all staff training to identify signs of aging and assist in communicating with aging inmates.

Initial Response: The Bureau agrees with the recommendation. The Bureau’s Learning and Career Development Branch will work with the Health Services Division to develop curriculum to teach employees to identify signs of aging and assist in communicating with aging inmates.

Recommendation #4: Reexamine the accessibility and the physical infrastructure of all of its institutions to accommodate the large number of aging inmates with mobility needs.

Initial Response: The Bureau agrees with the recommendation to examine the accessibility and physical infrastructure of its institutions to gather baseline information to help inform the goals of the multi-division task force as discussed below in the Bureau’s response to recommendation #5. The Bureau will survey all institutions to gather information on current accessibility such as: the numbers of handicap accessible cells, showers, toilets, and other infrastructure issues affecting inmates with mobility needs.

Recommendation #5: Study the feasibility of creating units, institutions, or other structures specifically for aging inmates in those institutions with high concentrations of aging inmates.

Initial Response: The Bureau agrees with the recommendation. The Bureau will create a multi-division task force to study the feasibility of creating units specifically for aging inmates in those institutions with high concentrations of aging inmates.

Recommendation #6: Systematically identify programming needs of aging inmates and develop programs and activities to meet those needs.

Initial Response: The Bureau agrees with the recommendation and will identify programming needs of aging inmates and develop programs and activities to meet those needs. As program needs are identified and new programs developed, these programs will be incorporated into the Bureau’s Inmate Model Programs Catalog or national policy.
**Recommendation #7:** Develop sections in release preparation courses that address the post-incarceration medical care and retirement needs of aging inmates.

**Initial Response:** The Bureau agrees with the recommendation. The Bureau will identify and develop programs which will assist aging inmates as they transition back to the community.

**Recommendation #8:** Consider revising its compassionate release policy to facilitate the release of appropriate aging inmates, including by lowering the age requirement and eliminating the minimum 10 years served requirement.

**Initial Response:** The Bureau agrees that the criteria concerning elderly offenders should be further considered and evaluated before any final determinations are made. The Bureau intends to raise the issue with relevant stakeholders for further discussion, and in relation to any future updates made to the relevant policy statement. As the recommendation only calls for the consideration of new criteria (rather than the adoption of new standards), we request this recommendation be closed.

If you have any questions regarding this response, please contact Sara M. Revell, Assistant Director, Program Review Division, at (202) 353-2302.
APPENDIX 3: OIG ANALYSIS OF THE BOP’S RESPONSE

The Office of the Inspector General (OIG) provided a draft of this report to the Federal Bureau of Prisons (BOP) for comment. The BOP’s response is included in Appendix 2. The OIG analysis of the BOP’s response and actions necessary to close the recommendations are discussed below.

**Recommendation 1:** Develop national guidelines for the availability and purpose of inmate companion programs.

**Status:** Resolved.

**BOP Response:** The BOP concurred with the recommendation, stating that it will develop national inmate companion guidelines.

**OIG Analysis:** The BOP’s actions are responsive to the recommendation. Please provide a copy of the national inmate companion guidelines, including guidance describing how inmate companions will be selected, trained, paid, and overseen by institution staff, by July 31, 2015.

**Recommendation 2:** Consider the feasibility of placing additional Social Workers in more institutions, particularly those with larger populations of aging inmates.

**Status:** Resolved.

**BOP Response:** The BOP concurred with the recommendation, stating that it had requested additional funding and would initiate further action upon receipt of that funding.

**OIG Analysis:** The BOP’s actions are responsive to the recommendation. Please provide information about the number of Social Workers to be hired, their institution placement, and information about how the BOP factored the aging inmate population into its decisions about which institutions should receive additional Social Workers, by July 31, 2015.

**Recommendation 3:** Provide all staff training to identify signs of aging and assist in communicating with aging inmates.

**Status:** Resolved.

**BOP Response:** The BOP concurred with the recommendation, stating that the Health Services Division and the Learning and Career Development Branch would jointly develop a training curriculum to teach employees to identify signs of aging and assist in communicating with aging inmates.
OIG Analysis: The BOP’s actions are responsive to the recommendation. Please provide a copy of the training materials provided to BOP staff and a description of how training was implemented by July 31, 2015.

Recommendation 4: Reexamine the accessibility and the physical infrastructure of all of its institutions to accommodate the large number of aging inmates with mobility needs.

Status: Resolved.

BOP Response: The BOP concurred with the recommendation, stating that it would survey all institutions to gather information on current accessibility, such as the number of handicapped-accessible cells, showers, toilets, and other infrastructure issues affecting inmates with mobility needs. The BOP further stated that it will use the baseline information gathered in the survey to inform the goals of a multi-division task force that will study the feasibility of creating units for aging inmates (see the BOP’s response to Recommendation 5).

OIG Analysis: The BOP’s actions are responsive to the recommendation. Please provide the results of the BOP’s study, to include its assessment of the accessibility of lower bunks, external infrastructure, and handicapped-accessible cells, showers, and toilets, by July 31, 2015.

Recommendation 5: Study the feasibility of creating units, institutions, or other structures specifically for aging inmates in those institutions with high concentrations of aging inmates.

Status: Resolved.

BOP Response: The BOP concurred with the recommendation, stating that it would create a multi-division task force to study the feasibility of creating units specifically for aging inmates in those institutions with high concentrations of aging inmates.

OIG Analysis: The BOP’s actions are responsive to the recommendation. Please provide meeting minutes and the results of the task force’s deliberation, including the institutions that the task force studied, by July 31, 2015.

Recommendation 6: Systematically identify programming needs of aging inmates and develop programs and activities to meet those needs.

Status: Resolved.

BOP Response: The BOP concurred with the recommendation, stating that it would identify programming needs of aging inmates, develop
programs and activities to meet those needs, and incorporate those programs into the BOP’s Inmate Model Programs Catalog or national policy.

**OIG Analysis:** The BOP’s actions are responsive to the recommendation. Please describe the programming needs identified and provide copies of program curricula and activities developed in response to those needs, as well as copies of any national policies updated as a result, by July 31, 2015.

**Recommendation 7:** Develop sections in release preparation courses that address the post-incarceration medical care and retirement needs of aging inmates.

**Status:** Resolved.

**BOP Response:** The BOP concurred with the recommendation, stating that it would identify and develop programs to assist aging inmates in transitioning back into the community.

**OIG Analysis:** The BOP’s actions are responsive to the recommendation. As noted in the report, the BOP’s current release preparation does not address the needs of aging inmates who are retired or not seeking employment upon release. Further, aging inmates’ increased medical needs makes continuity of medical care upon release a pressing concern. Please provide copies of program curricula developed to address aging inmates’ release needs, specifically including programs for inmates not reentering the workforce and addressing continuity of medical care, by July 31, 2015.

**Recommendation 8:** Consider revising its compassionate release policy to facilitate the release of appropriate aging inmates, including by lowering the age requirement and eliminating the minimum 10 years served requirement.

**Status:** Resolved.

**BOP Response:** The BOP concurred with the recommendation, stating that the criteria concerning aging inmates should be further evaluated. The BOP stated that it plans to raise the issue with relevant stakeholders for further discussion and in relation to future policy updates.

**OIG Analysis:** The BOP’s actions are partially responsive to the recommendation. As noted in the report, the existing provisions for aging inmates are ineffective in part because the minimum age provision restricts eligibility to only a small portion of the aging inmate population and the minimum time served provisions restrict eligibility even further. Please provide minutes of meetings between the BOP and other relevant stakeholders to discuss this topic, copies of BOP data or other BOP
information reviewed by the BOP and the other stakeholders in the course of their deliberations, and the results of the deliberations, by July 31, 2015.
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