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Bureau of Justice Statistics Special Report

# **Recidivism of felons on probation, 1986-89**

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State courts in 32 counties across 17 States sentenced 79,000 felons to probation in 1986. Within 3 years of sentencing, while still on probation, 43% of these felons were rearrested for a felony. Half of the arrests were for a violent crime (murder, rape, robbery, or aggravated assault) or a drug offense (drug trafficking or drug possession).

These findings are from the Nation's largest followup survey of felons on probation, using a sample that represented a fourth of the total 306,000 felons sentenced to probation in 1986. Survey findings are based on criminal history records and information from probation agency files. The other findings include the following:

• Sixty-two percent of the probationers followed either had a disciplinary hearing for violating a condition of their probation or were arrested for another felony.

• Within 3 years, 46% of all probationers had been sent to prison or jail or had absconded (meaning their whereabouts were unknown or they had failed to report).

• A probation department often recommends in writing an appropriate sentence to the judge, who may accept or reject the recommendation. Of the 79,000 probationers in the followup survey, 21% had *not*  Probation supervision in the community accounts for about 60% of the 4.3 million adults serving a sentence on a given day in the United States. Offenders convicted of felonies comprise about half of the probation population nationwide. While convicted felons on probation outnumber the populations of San Diego or Detroit, little research across multiple jurisdictions has examined possible public-safety consequences of felony probation.

This report describes subsequent arrests and levels of compliance with courtordered requirements of a sample of felony probationers drawn from 17 States. Within 3 years of sentencing in 1986, nearly 2 in 3 had been either arrested for a new felony or charged with violating

been recommended for supervision in the community.

• The 21% of probationers who were not recommended for probation were nearly twice as likely to have their sentence revoked and to be sent to prison (37%) as those recommended for probation (22%).

• As a condition of their freedom, 53% of all felony probationers had a special condition to satisfy and 84% had a financial penalty to pay.

• The most commonly imposed special conditions required drug testing (31%), drug treatment (23%), or alcohol treatment (14%).

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their supervision requirements. Among those discharged from supervision, about half with financial obligations had not fully paid, and about a third of those ordered to fill special conditions had failed to satisfy those conditions. Overall, the data suggest that a relatively small fraction of felony probationers fully comply with all of the orders of the court.

We daeply appreciate the cooperation of probation agencies in the 32 countles in which this followup study was conducted. Without their assistance this research would not have been possible.

Steven D. Dillingham, Ph.D. Director

• Types of financial penalties included victim restitution (29%), court costs (48%), and probation supervision fees (32%).

• The average financial penalty was \$1,800: victim restitution with an average of \$3,400; court costs, \$560; and supervision, \$680.

• Among probationers completing their probation term within the 3-year period covered in the survey, 69% of those with special conditions had fully satisfied all conditions and 47% of those with a financial penalty had paid their penalty in full.

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#### Introduction

At yearend 1990, probation authorities were supervising approximately 2.7 million adults for misdemeanors and felonies. During the year there were about 1.6 million entries to and 1.5 million exits from probation supervision. The number on probation had increased from 2 million in 1985 to 2.7 million in 1990, with an average year-toyear increase of 6%.

Felons comprise about half the adults under supervision of probation agencies. While serving their sentence, the felons are usually monitored by a probation officer who enforces rules of conduct. Two related issues about the growing number of felons under supervision in the community have not been systematically and fully assessed: the public safety consequences of having large numbers of persons under conditional supervision and the capability of probation personnel to monitor an expanding number of felons.

To examine the outcome of sentences to probation for felons, the Bureau of Justice Statistics (BJS) sponsored the Nation's largest followup survey of adult felony probationers. The survey used official records to track the progress of a sample of probationers in 17 States through their first 3 years on probation.

A national survey of felons convicted in State courts estimated that 306,000 felons received a sentence of probation, either straight or combined with incarceration.<sup>1</sup> The followup, based on 32 of the counties in that survey, provided the opportunity to observe the outcome of those sentences. The study used a sample of 12,370 probationers, representative of 79,043 probationers out of the total 306,000. It is the largest study ever conducted of felony probationers in terms of both cases and jurisdictions.

#### **Probation defined**

Probation is a criminal sentence that requires the offender to meet conditions under supervision in the community. A probation officer usually monitors the offender for these conditions and enforces rules of conduct. A court imposes probation either directly or in lieu of a partially or fully suspended jail or prison term. Probation is often combined with some time in jail or prison. Violations of the conditions

<sup>1</sup>Felony Sentences in State Courts, 1986, BJS report, NCJ-115210, February 1989.

of supervision may result in imposition of a suspended sentence, resentencing, or continuation on probation.

About half of all persons on probation had been convicted of a felony. To describe the felony probationers' behavior under sentence of community supervision, BJS examined criminal justice agency records for outcomes that included the following:

- successful discharge
- ---- new felony rearrests ---- any new sentences received
- after rearrest
- ---- absconding or unlawfully leaving the jurisdiction
- --- compliance with special supervision requirements
- payment of financial obligations imposed by the court.

#### Types of probation sentences

Of the 583,000 felons convicted in State courts in 1986, 31% received straight probation that required a periodic visit with a probation officer but no confinement. An additional 21% received probation combined with a period in a prison or jail — called a "split sentence" or "shock" probation. For 7 in 10 probationers who

#### Table 1. Characteristics of felony probationers in the followup survey

			•		•							
ſ		Percent of probationers										
Most serious felony		jail term in prior		With a prior	Not	rug abusers Df drug abusers,	Assigned to	Assigned to With demographic characteristic:				
conviction offense	Number	All	probation sentence	felony conviction	recommended for probation*	-	hose ordered to be tested/ treated	intensive supervison	Male	White	Black	Under age 30
All offenses	79,043	100%	50%	26%	21%	53%	58%	10%	85%	59%	38%	65%
Violent offenses	9,965	12%	55%	20%	27%	36%	46%	12%	91%	52%	45%	67%
Murder	247		45	12	40	31	36	4	75	51	46	53
Rape	1,406	2	54	15	28	26	42	17	97	72	26	44
Robbery	4,035	5	55	19	29	43	41	10	93	37	61	87
Assault	4,277	5	56	22	25	33	52	12	89	61	36	57
Property offenses	26,670	34%	42%	28%	21%	47%	51%	10%	82%	59%	38%	70%
Burglary	10,380	13	46	28	26	54	46	11	95	59	37	84
Larceny	12,458	16	41	28	17	43	53	9	79	58	38	64
Fraud	3,832	5	33	30	18	39	62	11	58	58	37	51
Drug offenses	27,052	34%	61%	27%	20%	74%	69%	11%	85%	60%	39%	65%
Trafficking	15,480	19	66	24	23	67	63	9	86	59	40	68
Possession	11,572	15	56	32	16	84	75	13	85	62	37	62
Weapons offense	<b>s</b> 2,117	3%	30%	19%	21%	37%	42%	7%	95%	45%	54%	58%
Otheroffenses	13,239	17%	45%	26%	18%	36%	42%	9%	86%	66%	31%	55%

Note: "Murder" includes nonnegligent manslaughter. "Assault" includes aggravated assault only. "Larceny" includes larceny and motor vehicle theft. "Fraud" includes forgery, fraud, and embezzlement. "Other offenses" include receiving stolen property, sexual assault (not including rape), kidnaping, negligent manslaughter, and other felonies. Any person convicted of multiple offenses received the offense designation of the most serious felony conviction offense. The hierarchy from most to least serious is generally the order in which offense categories are displayed in the table. Regarding response rates, a conviction offense was ascertained in 100% of cases; jall confinement in original sentence, 99%; prior felony conviction, 76%; sentence recommendation, 50%; drug abuser, 69%; drug testing or treatment order, 76%; intensive supervision, 61%; sex, 99%; race or age, 97%.

\*Based on those for whom a PSI (presentence investigation report) was prepared.

--Less than 1%.



had a term of incarceration, the confinement sentence was to jail. Distribution of State court sentences for felons follows:

Probation	52%
Straight	31
With jail	15
With prison	6
Jail only	6%
Prison only	40%
Other	2%

Jurisdictions vary in how often they use combined jail-probation sentences. In the 1986 sentencing survey, for example, 85% of California probationers and 5% of Texas probationers had a jail term with their probation. Although the average jail time served for split sentences, before the probation supervision, is unknown, it is probably less than the median of 5 months served by those leaving prison to probation supervision during 1986.<sup>2</sup>

The followup sample excluded the small number of convicted felons who received combined prison-probation sentences. In the followup sample, 50% of all felony probationers had combined jail-probation sentences as part of their original sentence (table 1). This was a substantially higher percentage than for felony probationers nationwide and indicates the influence of Callfornia counties in the followup sample.

#### **Eligibility for probation**

Judges generally have discretionary powers to grant or deny probation as the sentence for an offense. States, however, sometimes legislate statutes that bar or require the use of probation. For example, New York's "predicate felon" law precludes probation for any person with a prior felony conviction. Minnesota's sentencing guidelines direct judges to grant probation for persons convicted of larceny regardless of prior convictions and require the judges who depart from the guidelines to justify the sentence imposed.

Nonviolent offenders are more likely than violent offenders to receive a sentence to probation. Nationwide in 1986, among those convicted of a violent felony (murder, rape, robbery, and aggravated assault), 27% received a straight probation sentence or a jail-probation sentence. By contrast, 51% of felons convicted of nonviolent offenses were sentenced to either straight probation or probation with jail time. In

<sup>2</sup>Tabulated from the BJS-sponsored 1986 National Corrections Reporting Program.

## State probation sentences nationwide, 1986

State courts convicted an estimated 583,000 felons in 1986. About 46% of these convicted felons received either straight probation or a combined probation-jail sentence. The following presents by offense the percentages of felony sentences which included a term of straight probation or probation in combination with jail:

Felony conviction	Pro	bation wit	ħ
offense	Total	No jail	Jail
Total	46%	31%	15%
Murder	6	4	2
Rape	20	10	10
Robbery	20	12	8
Assault	43	26	17
Burglary	40	25	15
Larceny	50	34	16
Drug trafficking	54	34	20
Other	56	40	16

Source: BJS-sponsored 1986 National Judicial Reporting Program.

1986 violent offenders accounted for about 11% of the 272,000 felons nationwide sentenced to probation and 12% of the followup sample representing 79,000 felony probationers in 32 counties.

First offenders are more likely to receive a sentence to probation than those offenders with prior convictions. A survey of 1988 State court felony convictions in the Nation's 75 largest counties shows that 37% of offenders with no prior felony conviction received straight probation, compared to 15% of repeat offenders.<sup>3</sup> Among probationers in the followup survey, 26% had records of prior felony convictions. Among those convicted of drug possession, nearly 1 in 3 had a prior felony conviction. Among those on probation with a conviction for murder, 12% were repeat offenders.<sup>4</sup>

# The probation department's role in deciding who gets probation

For 89% of the 583,000 felons convicted in 1986, the appropriate sentence, rather than determination of guilt, was the most difficult decision for the court because the defend-

<sup>3</sup>Tabulated from the BJS 1988 National Pretrail Reporting Program Survey. See Pretrail Release Defendants, 1988, BJS Bulletin, NCJ-1270202, February 1991. These estimates of prior felony convictions are mostly based on adult convictions recorded in State criminal history repositories. Estimates would have been higher had they included convictions before adulthood. The followup study, just as many judges, did not consider juvenile criminal records principally for two reasons: laws widely prohibit criminal history repositories from recording juvenile convictions and those juvenile records that can be reviewed lack ready access. See Further reading for sources that analyzed the effects of ignoring juvenile records. ants pleaded guilty. Judges alone set the sentence, except in most of the 36 States with a death penalty where death sentences are set by a jury and except for 6 States where sentencing of noncapital cases is by the verdict jury (the jury that convicted).<sup>5</sup>

Judges very often receive a sentencing recommendation. An unknown percentage of the time the prosecutor recommends a sentence. Sometimes the verdict jury recommends a sentence, but the practice is rare: 10 States permit a jury recommendation in death penalty cases; and 4 States, in noncapital cases.<sup>6</sup> Most often, sentence recommendations come from the probation department in a presentence investigation report (PSI).

A PSI provides a judge with detailed information on the convicted offender's criminal and social background. Based on that background, a PSI also usually recommends a sentence. The courts and probation offices in the 32 counties of the followup varied in the percentage of felony convictions in which a PSI was prepared. In the seven California and six New York counties a PSI was prepared for almost every case. In the two Maryland counties in the followup, however, PSI's were completed for 9% of the felony cases.

When imposing sentences, judges do not always follow the recommendations of the probation department's PSI. In the followup, PSI's were prepared for 72% of the 79,043 felony probationers. Among these, a sentence to probation supervision in the community had not been recommended for 21% of the cases or approximately 12,000 felons on whom the judge imposed a probation sentence (table 1).

Judges may reject a probation department recommendation for reasons such as:

• the recommendation conflicts with a plea agreement reached between the prosecution and the defense; or,

• the recommended sentence may be viewed as too harsh or too lenient, given the gravity of the offense and the extensiveness of the offender's criminal history.

When the 12,000 cases are compared with those of recommended probation, felons not recommended were more likely to have their probation revoked and be sent to prison (37%) than those recommended (22%).

<sup>5</sup>See Felony Case Processing in State Courts, 1986, BJS Special Report, NCJ-121753, February 1990. <sup>6</sup>Felony Case Processing in State Courts, 1986.

#### **Probation conditions imposed**

Felons released on probation to the community are required, as a condition of their freedom, to comply with the orders of the court. Imposed standard conditions frequently include having the probationer meet with the probation officer on a periodic basis, maintain steady employment, remain in school, or avoid certain places or people. Judges may also impose special conditions, often tailored to specific offender characteristics usually revealed in the PSI.

In the followup sample, 53% of all felony probationers had at least one special condition imposed (table 2). Special conditions included the following: drug testing (31% of all probationers in the followup); drug treatment (23%); alcohol treatment (14%); community service work (12%); mental health counseling (10%); residence in a community facility, such as a treatment center (5%); requiring the probationer to report to a daytime location to account for his whereabouts (1%); and house arrest, restricting the probationer to his home when not working or otherwise engaged in approved outside activities (1%).

## **Financial penalties imposed**

Financial conditions were imposed on felony probationers in all 32 counties. Among the more than 79,000 felony probationers followed, 84% received some form of financial penalty as part of their sentence (table 3). Penalty types and amounts varied widely among counties, even counties in the same State.

#### Financial penalties imposed on felony probationers

When estimates from the 79,043 felons in the followup are applied to the whole population entering probation in 1986, the amount of the total penalty reaches hundreds of millions of dollars. An average penalty of \$1,812 for 84% of the 306,000 offenders entering probation yields approximately \$500 million in count-imposed penalties overall in 1986. The \$500 million breaks down as follows:

Type of	Estimated
financial penalty	national total
Total	\$500 million
Court costs	80
Probation supervisior	1 65
Victim restitution	295
Other fees	60

Judges in half the countles *routinely* ---- in at least half the cases ---- imposed "count costs," consisting of fines, the costs of

court services, and public defender costs. Slightly over half the countles ever charged a probation supervision fee, usually to be

Table 2. Felony probationers in the followup survey receiving a sentence with a special condition

Most serious		Percentof		ers rece	iving a sen	tence with a s	special co	ndition	
felony		Resi-	Alcohol	Dru	g	Mental			Com-
conviction		dential	treat-	Treat-		health	House	Day	munity
offense	Total	placement	ment	ment	Testing	counseling	arrest	program	service
Alloffenses	53%	5%	14%	23%	31%	10%	1%	1%	12%
Violent offenses	50%	5%	18%	14%	17%	23%	1%	1%	8%
Murder	63	1	25	12	22	17	8	0	13
Rape	75	2	16	9	15	62	1	- 1	7
Robbery	35	2 5	12	16	15	7	1	1	6
Assault	53	6	23	14	20	22	1	1	9
Property offenses	46%	6%	11%	17%	23%	8%	2%	1%	13%
Burglary	47	7	14	18	23	8	1	. 1	12
Larceny	45	5	9	15	23	7	2	1	14
Fraud	44	5	11	20	24	7	1		12
Drug offenses	63%	4%	9%	38%	48%	5%	1%	-	10%
Trafficking	57	3	8	33	42	5	1		10
Possession	71	6	10	45	58	5 6	1	**	11
Weapons offenses	35%	3%	9%	8%	13%	6%	1%		11%
Other offenses	56%	6%	27%	14%	23%	15%	1%	1%	16%

Note: Detail exceeds percentage totals because 26% of probationers had more than 1 special condition. Imposition of a special condition was ascertained in 76% of cases. See table 1 for information on the composition of individual offense categories and on how offenders with multiple felony conviction offenses were classified. --Less than 1%.

#### Table 3. Felony probationers in the followup survey receiving a financial penalty and the average amount of penalty received

felony conviction		Court	ationers with a fil Probation	Victim	Other	
offense	Total	costs	supervision	restitution	fees	
All offenses	84%	48%	32%	29%	47%	
Violent offenses	76%	39%	28%	24%	41%	
Murder	81	44	39	30	46	1 1
Rape	85	49	30	14	46	
Robbery	65	33	21	26	36	
Assault	81	40	33	27	43	
Property offenses	88%	50%	38%	50%	44%	
Burglary	83	50	36	43	43	
Larceny	90	48	40	51	43	
Fraud	94	56	36	65	52	
Drug offenses	84%	48%	28%	10%	56%	
Trafficking	82	46	22	9	58	
Possession	87	52	36	11	53	
Weapons offenses	57%	42%	14%	8%	27%	
Other offenses	88%	51%	37%	32%	42%	
Average penalty						
Mean	\$1,812	\$561	\$678	\$3,368	\$219	
Median	598	385	565	500	199	

Note: Detail exceeds totals because 51% of probationers had more than 1 type of penalty. Imposition of a financial penalty was ascertained in 77% of cases; penalty amount, in 98% of the 77%. See table 1 for information on the composition of individual offense categories and on how offenders with multiple felony conviction offenses were classified.

paid monthly, but only 9 of the 32 counties routinely charged such a fee. Half the counties required restitution to the victim in at least a third of all felony probation cases.

Overall, financial penalties were an average \$1,812 per probationer. Court costs, imposed on 48% of the sampled probationers, were an average \$561; probation supervision fees, imposed on 32%, \$678; other fees, such as costs associated with drug tests and administrative costs in collecting penalties, imposed on 47%, \$219. Restitution payments, imposed on 29% of felony probationers in the followup sample, were an average \$3,368 per probationer.

# Felony arrests and disciplinary hearings for probationers

Within 3 years from sentencing, 62% of probationers in the followup were either arrested for a new felony or charged at a hearing with violating a condition of supervision (figure 1).<sup>7</sup> The overall estimate of 62% consisted of 30% who had both a subsequent felony arrest and a disciplinary hearing, 13% who had just an arrest, and 19% who had just a hearing.

Over the 3 years, 43% of the sample had a subsequent felony arrest, and 49% had a disciplinary hearing for violating a condition of supervision. Outcomes of an arrest or a disciplinary hearing range from dismissing

<sup>7</sup>Disciplinary hearings, usually held by the original sentencing judge, are the principal means for determining whether a violation of the conditions of supervision has occurred and what penalty to impose.

the charge and continuing the felon on probation to revoking probation and sending the felon to prison or jall. In addition, absconding from the jurisdiction during the probationary period may result in the issuance of a bench warrant. Absconding, new felony arrests and convictions that result in a sentence to confinement, and revocation of the conditional sentence to probation all represent unsuccessful outcomes.

Absconders and those sent to prison or jail after either conviction for a new offense or revocation of probation comprised 46% of all felony probationers in the followup.<sup>9</sup> Within 3 years of sentencing, 26% of the felony probationers were sent to prison, another 10% were sent to jail, and an additional 10% were designated absconders with unknown whereabouts.

Imposition of a jail or prison term usually followed more than the probationers' just failing to perform community service, missing a meeting with the probation officer, or committing some other technical violation of supervisory conditions. An estimated 86% of unsuccessful probationers sent to prison and 79% of those sent to jail had at least one new felony arrest during the followup period. Felony probationers with new arrests (66%) were about twice as likely as those with only technical violations (35%) to be sent to prison or jail during the 3-year followup.

<sup>8</sup>Felony probationers with more than one unsuccessful outcome were classified by the most serious outcome: prison, jail, or absconding — in descending order of seriousness.

Type of infraction	Percent of probationers sentenced to incarceration Total Prison Jail						
Arrest	66%	47%	<u>19%</u>				
Technical violation only	35	24	11				

#### Felony arrest offenses

The followup gathered information on felony arrests from two sources: probation department files and State criminal history repos-Itories. The second source, most often maintained by State police departments, contains records of arrest and prosecution known as "rap sheets." The quality of recividism data from the two sources differed. Probation departments could not locate 20% of the probation files. Among cases with files that were located, the probation department records showed 50% fewer probationers arrested than actually were arrested, according to the combined sources. This finding suggests that probation officers did not know of half of all the arrests of probationers under their supervision.

Together, probation department files and rap sheets revealed that within 3 years of their sentence 43% of probationers were rearrested for a felony within the State. The estimate of recidivism would have been higher had out-of-State arrests been included. Moreover, some probationers were not available for arrest during the full 3 years because they were in jail under a split sentence, were deported, had absconded, or had died.

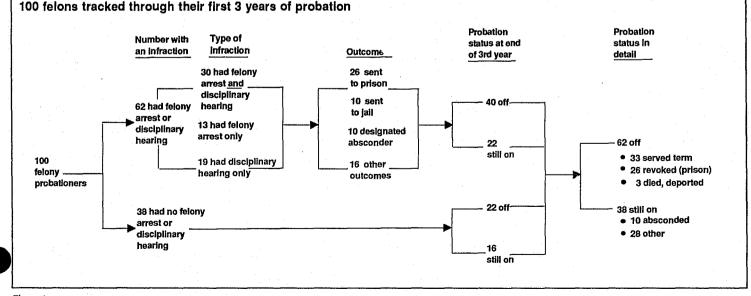


Figure 1

The 34,000 felony probationers with subsequent arrests were arrested for a felony 64,000 times during the followup period. Among those with new felony arrests, 54% had one new arrest, 24% had two, and the remaining 22% had three or more. Robbers (55%), those convicted of drug possession (52%), and burglars (49%) had among the highest rearrest rates (table 4). By contrast, about 20% of the felons sentenced to probation for murder or rape were arrested for a new crime during the followup period.

Felons on probation for murder (including nonnegligent manslaughter) were the ones most likely to be rearrested for murder (5%). Rapists were the ones most likely to be rearrested for rape (3%). This pattern — a tendency for offenders to repeat the crime they were previously convicted of — was evident for each offense type. Even with the overall pattern, the vast majority of arrested probationers were not rearrested for the same offense for which they were serving probation. For example, 21% of murderers on probation were rearrested — 5% for a new murder and the remaining 16% for a different offense. Furthermore, about 96% of the 340 arrests for murder were of persons not on probation for murder. Of the 247 felons on probation for murder, 12 (or 5%) of them were rearrested for murder. Therefore, of the 340 probationers arrested for murder, 12 of them were felons on probation for murder.

An estimated 9% of probationers, or 6,700 felons, were arrested for a violent crime: murder (0.8%), rape (0.6%), robbery (3.5%), or aggravated assault (3.6%) (table 4). The 6,700 arrested for a violent crime were 20% of the total 34,000 arrested.

The felony probationers with new arrests reflected a higher percentage of violent offenders (20%) than was true for the entire sample (12%). The percentage of drug and property offenders among those with new arrests paralleled the composition of the felony probation sample:

	Percent of probationers							
Offense	Sample	New arrests						
Total	100%	100%						
Violent	12	20						
Property	34	34						
Drugs	34	33						
Other	20	13						
Number	79,043	34,000						

# Compliance with the conditions of supervision

Violating the conditions of probation did not always result in prolonging release or in an

Table 4. Felony	probationers i	in the followup	survey who were arrested	
for a felony offe	nse while on p	robation		

Mostserious							Perce		tioners arre	ested for:		· _ · · · · · · · · · · · · · · · · · ·		<u></u>	
felony conviction				lent offer		Property offenses					Drug offenses			Weapons	Other
offense	Total	Total	Murder	Rape	Robbery	Assault	Total	Burglary	Larceny	Fraud	Total	Trafficking	Possession	offenses	offense
All offenses	43.0%	8.5%	.8%	.6%	3.5%	3.6%	14.8%	6.1%	7.0%	1.7%	14.1%	7.1%	7.0%	1.3%	4.3%
Violent offensea	41.0%	17.9%	1.2%	1.5%	8.6%	6.6%	9.4%	4.3%	4.6%	.5%	8.9%	3,4%	5.5%	1.5%	3.3%
Murder	20.8	7.9	4.9	.5	.5	2.0	4.4	.5	3.4	.5	6.0	3.0	3.0	0	2.5
Repe	19.5	8.3	.4	2.9	2.0	3.0	2.7	1.3	1.0	.4	5.1	1.7	3.4	.2	3.2
Robbery	54.6	24.8	1.0	1.3	17.3	5.2	13.3	6.0	7.0	.3	11.4	3,8	7.6	2.2	2.9
Assault	35.4	14.7	1.4	1.3	2.6	9.4	7.9	3.8	3.5	.6	7.7	3,6	4.1	1.4	3.7
Property offenses	43.4%	7.4%	.5%	.5%	3.2%	3.2%	23.7%	10.2%	10.7%	2.8%	7.3%	3.0%	4.3%	1.1%	3.9%
Burglary	49.1	9.3	.7	.8	3.8	4.0	25.8	17.2	7.6	1.0	9.0	3.9	5.1	1.0	4.0
Larceny	39.4	6.7	.5	.3	3.3	2.6	21.3	6.6	12.2	2.5	6.7	2.7	4.0	1.1	3.6
Fraud	41.0	4.5	0:	.4	1.0	3.1	25.5	2.7	13.9	8.9	5.1	1.8	3.3	1.3	4.6
Drug offenses	48.9%	7.4%	.9%	.4%	2.7%	3.4%	10.3%	4.1%	5.2%	1.0%	26.7%	14.9%	11.8%	1.0%	3.5%
Trafficking	46.5	8.0	1.2	.6	2.5	3.7	9.4	3.6	5.0	.8	25.3	17.3	8.0	1.1	2.7
Possession	52.2	6.7	.5	.2	3.1	2.9	11.4	4.6	5.5	1.3	28.7	11.8	16.9	.8	4.6
Weapons offenses	36.0%	11.2%	1.0%	0	5.6%	4.6%	4.8%	0	3.4%	1.4%	10.1%	3.4%	6.7%	7.7%	2.2%
Otheroffenses	32.2%	5.8%	.7%	.7%	1.9%	2.5%	11.4%	4.2%	5.5%	1.7%	5.7%	2.1%	3.6%	1.5%	7.89

Note: Any person arrested for multiple offenses received the arrest offense designation of the most serious arrest offense. The hierarchy from most to least serious was generally the order in which offense categories are displayed in the table. The arrest offense was known for up to 3 arrests. See table 1 for information on the composition of individual offense categories and on how offenders with multiple felony conviction offenses were classified. Arrest on probation was ascertained in 88% of cases.

imposition of time in prison or jail. For every 100 probationers who had been discharged as "successful" after completion of their probation term, 48 had one or more conditions to satisfy as part of their sentence (table 5). Probation records indicate that about 33 satisfied those conditions, 5 partially satisfied them, and 10 failed to satisfy or to make progress toward satisfying any of them. Among the 10 of every 100 "successful" discharged probationers who failed to satisfy the conditions of supervision, 2 served a term of confinement. Records for the other eight provide no evidence of a penalty for their failure.

Besides the duty of ensuring that probationers fulfill special conditions, probation agencies often have the responsibility to oversee the court-ordered payments. Probation records indicate that most felons failed to comply fully with financial payment orders. In the 3-year followup, amounts collected averaged \$633, or 35% of the average financial penalty imposed.

Among those who were discharged within the followup period, 83% had a financial penalty to pay (table 6). Of these, less than 1% had failed to pay something toward the total amount imposed, but the average amount paid was 56% of the financial penalty imposed.

# The effect of drug testing and treatment in reducing new arrests

Based upon probation department records in the sampled counties, most probationers in the followup had a drug abuse problem (53%), characterized by either occasional (22%) or frequent use (31%) of illegal drugs (table 1). Drug abusers were more likely than non-abusers to have had a subsequent arrest during the followup period:

Drug abuse	Percent of probationers arrested
Non-abuser	36%
Occasional abuser	44
Frequent abuser	55

Probation records reveal that among those with known drug problems, 42% were *not* required by the judge to be tested periodlcally or to participate in drug treatment. The evidence is inconclusive whether testing or treatment helps to reduce the likelihood of subsequent arrest among those with a known drug problem. If the frequency of drug use is held constant, half of all drug abusers ordered to be tested or treated and half of all drug abusers not so ordered were rearrested during their probation.

The probationer's compliance with special conditions of drug testing or treatment — not just whether testing or treatment had been ordered — does provide possible evidence of a lower likelihood of rearrest. Those who had satisfied the condition or were making progress toward satisfying the condition (together comprising 54% of all drug abusers ordered to be tested or treated) were less likely to have a new arrest (38%) than either those who had made no progress (66%) or those drug abusers who had not been ordered to be tested or treated (48%).

	Percent of probationers							
	arrested on probation							
		Satisfied	Neither					
		condi-	satisfied					
Drug		tion or	condition					
testing/		made	nor made					
treatment 1	otal	progress	progress					
Testing or treatment	51%	38%	66%					
Testing and treatment	51	36	65					
Testing only	53	34	67					
Treatment only	47	42	67					
None	48							

--Not applicable

#### The effect of intensive supervision in reducing new arrests

Many probation departments assign an entering probationer to a level of supervision based upon the criminal and social history documented in the PSI. The assigned supervision level generally specifies the required frequency of contact between the probation officer and the offender. The distribution of contact levels among probationers in the followup is shown below:

Initial super- vision level	Prescribed num- ber of contacts	Percent of sample
Intensive	9 per month	10%
Maximum	3 per month	32
Medium	1 per month	37
Minimum	1 per 3 months	12
Administrative	None required	9

Whether probationers were actually seen as frequently as their supervision level prescribed could not be determined from the probation records in the sampled jurisdictions.

Table 5 Compliance with anoda		na felenir nyehatleneve
Table 5. Compliance with specia	a conditious stud	ng reiony probationers
in the followup survey who had	completed their	sentence

	Percent with a	Percent who satisfied conditions					
	special condition	Total	Not atall	Partially	Totally		
One or							
more conditions	48%	100%	21%	10%	69%		
Residential placement	5	100	23	2	75		
Alcohol treatment	13	100	16	8	76		
Drug treatment	19	100	25	.7 .	68		
Drug testing	22	100	28	5	67		
Mental health counseling	a 8	100	14	6	80		
House arrest	<b>1</b> -	100	26	5	69		
Day program	1	100	6	29	65		
Community service	14	100	17	4	79		

Note: Detail exceeds 48% total with a special condition because 19% of probationers had more than 1 condition. Imposition of a special condition was ascertained in 68% of cases; compliance, in 90% of the 68%.

Table 6. Payment of financial penalty by felony probationers in the followup survey who had completed their sentence

Type of financial	Percent witha financial		Percent	who paid		Percent of penalty
penalty	penalty	Total	Nothing	Something	In full	paid
One or more penalties	83%	100%	-	53%	47%	56%
Court costs	46	100	-	40	60	62
Probation supervision	25	100	40	29	31	41
Victim restitution	27	100	29	11	60	54
Other fees	50	100	6	34	60	72

Note: Detail exceeds 83% total with a financial penalty because 47% of probationers had more than 1 penalty. Imposition of a financial penalty was ascertained in 71% of cases; amount imposed and paid, in 98% of the 71%. --Less than 1%.

A goal of intensive supervision is to reduce the likelihood of continued criminal activity.<sup>9</sup> Yet, probationers under intensive supervision had the highest arrest rate of any supervision level (56%).

The followup data cannot account for the higher arrest rate. The rate may reflect supervision failure or the fact that probationers normally assigned to intensive supervision are high risk offenders. For example, among those under intensive supervision, 39% had a prior felony conviction and 75% were drug abusers; among all probationers, corresponding percentages were 26% and 53%. Even taking into account these risk characteristics, probationers in intensive supervision were arrested more frequently than those under less scrutiny. But it is still possible that considering more characteristics would eliminate the difference or even revoal that probationers under intensive supervision did better than expected.

# What happened to probationers after felony arrest

Rap sheets revealed that 75% of the probationers were convicted after their first felony arrest (64% had a felony conviction and 11% had a misdemeanor conviction). Of those convicted, 88% were sentenced to incarceration — to prison in 42% of cases and to jall in 46% (table 7). The total percentage of those sentenced to incarceration upon conviction after a second or third arrest rose only slightly above 88%. However, the likelihood of a sentence to prison changed markedly: prison sentences comprised 42% of sentences after the first arrest, 49% after the second, and 70% after the third.

## **Probation status 3 years later**

Three years after being placed on probation, 38% of the felons were still under supervision, and 62% had left probation (figure 1). Those on probation included 10% who had absconded and 28% who had not. The offenders off probation included 33% who had completed their sentence, 26% who had gone to prison,

<sup>9</sup>Intensive supervision cases were defined in this study as those cases assigned to receive the highest level of contact between the probation officer and probationer or those offenders placed in special residential facilities. and 3% who had died or had been deported.<sup>10</sup>

Probation	
status after <u>3 years</u>	Percent
Total	100%
Still on probation Absconded Other	38% 10 28
Off probation Served term Revoked (prison) Died or deported	62% 33 26 3

The 33% completing their term had served an average of 2 1/4 years on probation, or 90% of their 2 1/2 year average sentence. (Three and a half years was the average sentence for all those in the followup.)

<sup>10</sup>In this study a revocation was defined as receiving a prison sentence. Probation departments usually define a revocation more broadly. In Denver, for example, probationers are revoked whenever charges of a rule infraction are sustained at a formal hearing. There, revocation means that the original probation order was canceled, even though in most instances it is replaced by a new probation order. While those who completed their term did better than many others in the followup, most nevertheless got into trouble —

- 28% had at least one felony arrest on probation
- 24% had at least one disciplinary hearing
- 13% had both an arrest and hearing

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- 16% had at least one sentence to jail
- 31% of those with a special condition had not satisfied the condition in full

In short, only 39% of those who had served their sentence were trouble-free.

## Methodology

#### Data sources

Data were drawn from a variety of sources but were mainly from two surveys: 1) a survey of 1986 felony sentencing in 100 counties across the Nation; 2) a followup survey of the felons sentenced to probation in 32 of the counties. The 1986 sentencing survey relied mostly on court records. The

Table 7. Type of sentence imposed on felony probationers in the followup survey who were arrested for a felony while under supervision

Most serious felony	· • · ·			s arrested for percent sen			
arrest offense	Total	Prison	_ Jail	Jailand probation	Straight probation	Other	
All offenses							
First arrest Second arrest Third arrest	100% 100 100	42% 49 70	10% 8 4	36% 36 19	9% 5 6	3% 2 1	
First arrest in detail							
Violent offenses	100%	55%	13%	22%	7%	3%	
Murder Rape Robbery Assault	100 100 100 100	88 67 58 34	1 2 18 11	11 17 16 37	0 12 4 15	0 2 4 3	
Property offenses	100%	38%	11%	37%	11%	3%	
Burglary Larceny Fraud	100 100 100	56 27 18	7 16 3	29 44 38	5 10 40	3 3 1	
Drug offenses	100%	47%	7%	37%	7%	2%	
Trafficking Possession	100 100	48 46	8 7	34 40	7 6	3 1	•
Weapons offenses	100%	28%	12%	38%	17%	5%	
Other offenses	100%	24%	14%	46%	12%	4%	

Note: Of all probationers in the follow-up, 43% had 1 or more arrests, 20% had 2 or more, and 10% had 3 or more. See table 1 for information on the composition of individual offense categories. See table 4 for information on offender classification rules. Disposition of felony arrest was ascertained in 38% of cases.

followup survey used State criminal history files and probation files to obtain information on arrests during probation, and also used probation files to obtain additional information, such as whether the probationer complied with the court-imposed conditions of probation. Unlike the sentencing survey, the followup survey was not based on a sample selected to be nationally representative.

Nevertheless, based on 12,370 sample cases representing 79,043 felons placed on probation in 32 counties from 17 States across the nation, the followup survey does represent the largest survey of its kind ever conducted. Thirty-nine percent of followup cases were California probationers. To the extent that they were uncharacteristic of probationers nationwide, results of the followup may differ from results that would be obtained from a national random sample or complete census of probationers.

The following 32 counties in 17 States provided probation data: Arizona, Maricopa; California, Los Angeles, Orange, San Bernardino, San Diego, Santa Clara, Ventura, San Francisco; Colorado, Denver; Florida, Dade; Hawaii, Honolulu; Illinois, Cook; Kentucky, Jefferson; Maryland, Baltimore, Baltimore City; Minnesota, Hennepin; Missouri, St. Louis County, St. Louis City; New York, New York, Kings, Monroe, Erie, Nassau, Suffolk; Ohio, Franklin; Oklahoma, Oklahoma; Pennsylvania, Philadelphia; Texas, Bexar, Dallas, Harris; Washington, King; and Wisconsin, Milwaukee.

Responsibility for gathering of data from probation agency files varied. In 1 county, a retired probation officer collected the data; in another, the agency's probation audit team; in 22, college students hired by the agency; and in the remaining 8, the probation officers themselves. One review was done to learn whether data gatherers affected survey results. A visual check indicated no relationship between how well probationers complied with the conditions of their sentence and which data gatherers recorded the degree of compliance.

#### Sampling design

Within each of the 32 counties in the study, a representative sample was drawn of felons sentenced by State courts in 1986. Those cases receiving a probation sentence formed the sample of probationers in the followup. Rates at which cases were sampled varied by county size and conviction offense. All counties contributed to the sample, but cases in larger counties were generally sampled at lower rates than those in smaller ones. Also, less frequent conviction offenses (for example, murder convictions) generally were sampled at higher rates than more frequent categories (for example, larceny convictions). The hierarchy from least to most frequent was murder, rape, robbery, aggravated assault, burglary, larceny, drug trafficking, and other felonies. (See *Felony Sentences in State Courts, 1986*, 1989, BJS report, NCJ-115210 for more details.)

#### Sampling error

Probation followup data were obtained from a sample and not from a complete enumeration. Consequently they are subject to sampling error. A standard error, which is a measure of sampling error, is associated with each number in the report. In general, if the difference between two numbers is at least twice the standard error of that difference, there is at least 95% confidence that the two numbers do in fact differ; that is, the apparent difference is not simply the result of surveying a sample rather than the entire population. All differences discussed in this report had a confidence interval at or above 95%. Standard errors for each table in the report are appended.

#### Period of followup

Time from receiving probation to time of followup varied, largely depending on which month in 1986 the felon received probation. Probation questionnaires based on Information in probation files were completed between July and September of 1989. Consequently, the maximum exposure to probation that a case could have had was 44 months (January 1986 to September 1989) while the minimum could have been 29 months (December 1986 to June 1989). Exposure time on arrest activity was several months longer. Rap sheets were completed between December 1989 and June 1990.

Additional analysis and methodological details are contained in Mark A. Cunniff and Mary K. Shilton, *Variations on Felony Probation*, a report prepared for BJS under grant #87BJ-CX-0005, March 1991.

#### Missing data

Computations of statistics shown in the report's tables generally excluded sample cases that were missing data for the particular variables being tabulated. Each table gives the percentage of weighted cases on which table figures were based.

#### **Further reading**

The following articles discuss the effects of not having available juvenile criminal-history data to inform prosecution and sentencing decisions.

B. Boland and J.Q. Wilson, "Age, crime, and punishment," *The Public Interest*, 51, pp. 22-34, 1978.

P. A. Langan and D. P. Farrington, "Twotrack or one-track justice? Some evidence from an English longitudinal survey," *The Journal of Criminal Law & Criminology*, Vol. 74, pp. 519-546, 1983.

This report was written by Patrick A. Langan, Ph.D., BJS Statistician, and Mark A. Cunniff, National Association of Criminal Justice Planners. Tom Hester edited the report. John Dawson, Richard J. Solari, Darrell Gilliard, and Brian A. Reaves provided statistical review. Priscilla Middleton, Marilyn Marbrook, and Jayne Pugh produced the report.

February 1992, NCJ-134177

The Assistant Attorney General is responsible for matters of administration and management with respect to the OJP agencies: Bureau of Justice Assistance, Bureau of Justice Statistics, National Institute of Justice, Office of Juvenile Justice and Delinquency Prevention, and Office for Victims of Crime. The Assistant Attorney General establishes policies and priorities consistent with the statutory purposes of the OJP agencies and the priorities of the Department of Justice.

The dataset is available under the title *Recidivism of felons on probation, 1986-89* (ICPSR #9574).

## Estimates of 1 standard error for table 1

Most serious felony			With jail confinement in original	With a prior	Not	Dru	g abusers Of drug abusers, those ordered to	Assigned to	Wit	h demograp	hic characte	ristic:
conviction cffense	Number	All	probation sentence	felony conviction	recommended for probation*	All	be tested or treated	intensive supervison	Male	White	Black	Under age 30
Alloffenses	131.8		.4	.6	.6	.7	.9	.4	.4	.6	.6	.6
Violent offenses	37.5		.8	.9	1.3	1.1	1.9	.6	.5	1.0	1.0	.9
Property offenses	217.9	.3	.7	.9	1.1	1.1	1.6	.6	.7	.9	.9	.9
Drugoffenses	307.1	.4	.9	1.2	1.2	1.1	1.4	.9	.8	1.1	1.1	1.0
Weapons offenses	143.5	.2	3.8	3.4	3.8	4.5	7.8	2.6	1.6	4.0	4.0	3.9
Other offenses	312.9	.4	1.5	1.6	1.6	1.9	3.4	1.1	1.2	1.5	1.5	1.6

#### Estimates of 1 standard error for table 2

felony				t of probation		Mental				
conviction offense	Total	Residential placement	Alcohol treatment	Drug treatment	Drug testing	health counseling	House arrest		Community service	
Alloffenses	.6	.3	.4	.6	.6	.3	.1	.1	.4	
Violent offenses	1.0	.5	.7	.8	.7	.8	.2	.1	.5	
Property offenses	1.0	.5	.6	.8	.9	.5	.3	.1	.7	
Drugoffenses	1.2	.6	.6	1.2	1.2	.5	.2	.1	.7	
Weapons offenses	4.0	1.6	1.9	1.9	3.0	1.8	1.0	.3	2.7	
Other offenses	1.8	.9	1.6	1.3	1.6	1.3	.4	.4	1.4	

Mostserious felony	Po		bationers with	a financial na	nelty	
conviction offense	Total	Court costs	Probation supervision	Victim restitution	Other fees	
Average penalty Mean	90.4	32.1	10.2	262.3	7.0	
Alloffenses	.4	.6	.4	.5	.5	e dia 1997. Ny INSEE dia mampina
Violent offenses Property offenses Drug offenses	.8 .5 .8	.8 .9 1.2	.4	.8 1.0	.9 .9	
Weapons offenses Other offenses	4.1 1.1	4.1	.8 2.8 1.5	.6 2.6 1.7	1.1 3.5 1.7	

Most serious							
felony		Perce	ont of probatio	ners arrested	for:		
conviction offense	Total	Violent offenses	Property offenses	Drug offenses	Weapons offenses	Other offenses	
Alloffenses	.6	.3	.4	.4	.1	.6	
Violent offenses	1.0	.9	.7	.7	.3	.3	
Property offenses	.9	.5	.8	.5	.2	.4	
Drugoffenses	1.1	.6	.7	1.1	.2	.4	
Weapons offenses	3.9	2.6	1.7	2.6	2.2	1.1	
Other offenses	1.6	.8	1.1	.9	.4	.9	

## Estimates of 1 standard error for table 5

	Probation	ers who had	completed the	ir sentence	
Type of	Percent with a	Percent	who satisfied co	onditions	E
special condition	special condition	Not atail	Partially	Totally	: 
One or more conditions	1,2	1.6	1.1	1.8	
Residential placement	.6	5.2	.8	5.3	
Alcchol treatment	.8	2.2	2.0	2.8	
Drug treatment	1.0	2.9	1.6	3.1	
Drug testing	1.1	2.9	1.3	3.1	
Mental health counseling	.6	2.8	2.1	3.4	
House arrest	.2	1.7	4.3	11.2	
Day program	.2	2.4	13.2	13.2	
Community service	.8	2.4	1.6	2.7	

## Estimates of 1 standard error for table 6

Type of financial	Percent with a financial	Pe	arcent who paid		Percentof	
penalty	penalty	Nothing	Something	In full	penalty paid	
One or more penalties	.7	÷-	1.6	1.6	4.1	
Court costs	1.0	.1	1.6	1.6	11.6	
Probation supervision	.7	2.3	1.6	2.3	3.0	
Victim restitution	1.0	2.1	1.4	2.2	6.1	
Other fees	1.0	.9	1.5	1.6	3.2	

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Most serious felony arrest offense	Of probationers arrested for a felony and convicted, percent sentenced to					
	Prison	Jail	Jail and probation	Straight probation	Other	 
All offenses				-		
First arrest Second arrest Third arrest	1.7 2.6 3.7	.9 1.1 1.1	1.7 2.6 3.3	.9 .9 1.9	.4 .3 .4	in sa linin National
First arrest in detail						
Violent offenses Property offenses Drug offenses Weapons offenses Other offenses	3.8 2.5 3.1 9.2 3.7	2.3 1.4 1.3 5.7 3.3	3.4 2.6 3.1 10.0 4.8	2.0 1.4 1.4 7.0 2.9	.9 .6 .7 3.2 2.1	

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