



**LegalMetric District Report
Massachusetts District Court
in Patent Cases**

January 2019-January 2024

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Overview

This report covers the patent cases of the active judges in the Massachusetts District Court as of January 2024 (the date of the most recent LegalMetric docket download for this court). Cases of inactive judges are not included.

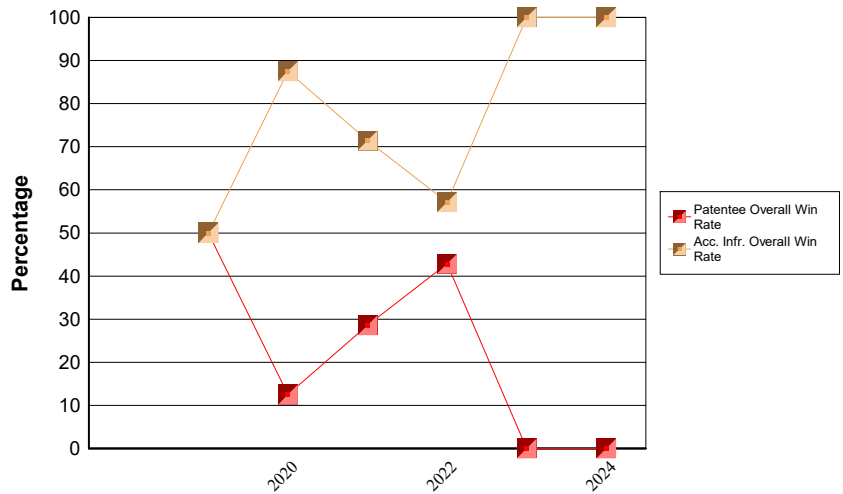
The number of cases, judgments, contested judgments, and trials for this court are shown below.

	Number
Total Cases	279
Open Cases	54
Closed Cases	225
Judgments	38
Contested Judgmnts	28
Trials	7
Bench	5
Jury	2

The overall win rate, contested win rate, and trial win rate for the patentee are shown to the right and the corresponding times to termination are shown below. Contested win rates do not include consent and default judgments.

	Months
All Cases	16.6
Judgments	38.0
Contested	42.1
Trial	42.3
Bench	46.2
Jury	32.4

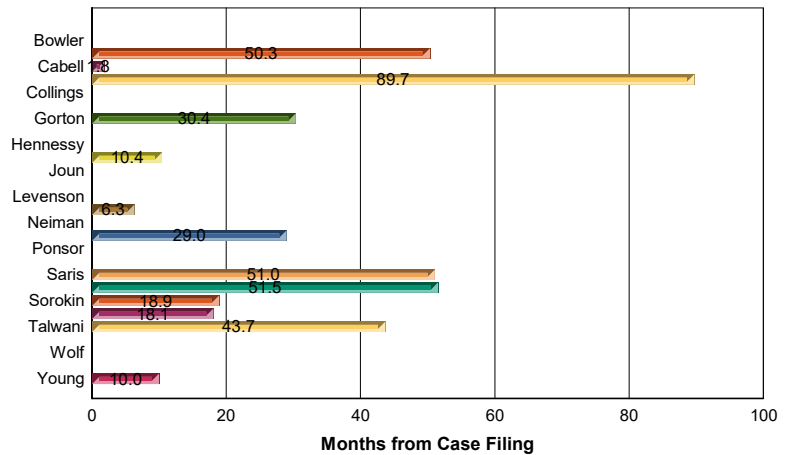
Patentee and Accused Infringer Overall Win Rate by Year



	Pat. Win Rate		Accused Win Rate
Overall	31.6	Overall	68.4
Contested	21.4	Contested	78.6
Trial	71.4	Trial	28.6
Bench	60.0	Bench	40.0
Jury	100.0	Jury	0.0

Color Scheme: Red in the tables indicates a win rate more than 10% more favorable to the ACCUSED INFRINGER, or a pendency time at least 6 months SLOWER than the national average. Yellow indicates a win rate from 0% to 10% more favorable to the ACCUSED INFRINGER, or a pendency time from 0 to 6 months SLOWER than the national average. Bright (lime) green indicates a win rate from 0% to 10% more favorable to the PATENTEE, or a pendency time from 0 to 6 months FASTER than the national average. And dark green indicates a win rate more than 10% more favorable to the PATENTEE than the national average, or a pendency time over 6 months FASTER than the national average.

Average Time to Termination by Judgment



Larger Version in Body of Report

The average and median award amounts for this district are:

Average: \$161,939
Median: \$161,939

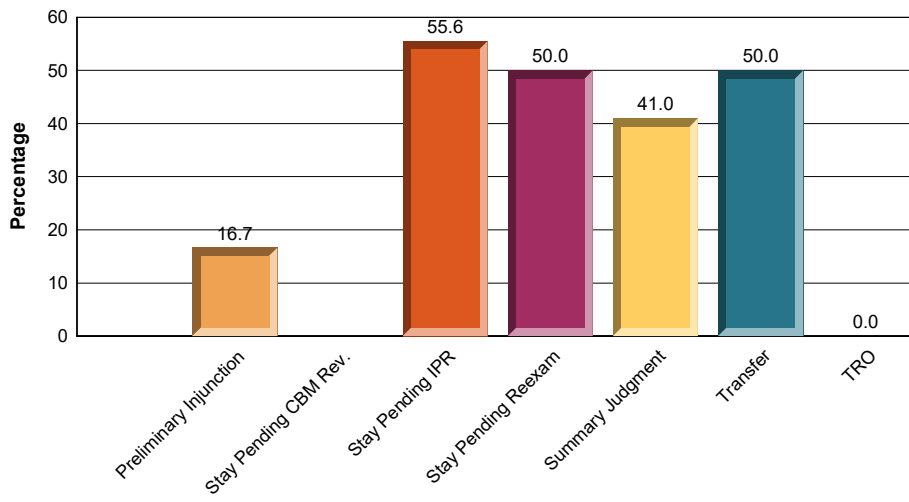
Appeals:

	Number of Appeals	Complete Affirmance Rate
Total	23	60.0

Motions and Claim Construction:

The win rates on various motions for the district (if any), along with the number of decisions and the number of claim construction decisions are shown below.

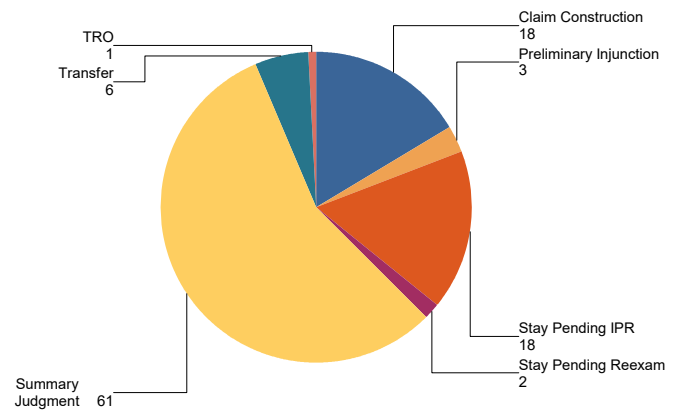
Win Rates on Contested Motions



	Win Rate
Preliminary Injunction	16.7
Stay Pending IPR	55.6
Stay Pending Reexam	50.0
Summary Judgment	41.0
Transfer	50.0

	Number of Decisions
Claim Construction	18
Preliminary Injunction	3
Stay Pending IPR	18
Stay Pending Reexam	2
Summary Judgment	61
Transfer	6
TRO	1

Number of Decisions



Alice Motions: The number of Alice motions (if any) and win rates on those motions are shown below, by motion type.

			Total	
			Win Rate	Number of Decisions
Total			42.4	33
Massachusetts	Total		42.4	33
	Bowler	Total	100.0	1
		Dismissal Motion	100.0	1
	Burroughs	Total	50.0	2
		Dismissal Motion	0.0	1
		Judgment on the Pleadings	100.0	1
	Casper	Total	33.3	3
		Judgment on the Pleadings	0.0	2
		Summary Judgment	100.0	1
	Gorton	Total	33.3	3
		Dismissal Motion	33.3	3
	Saris	Total	66.7	3
		Dismissal Motion	100.0	2
		Judgment on the Pleadings	0.0	1
	Saylor	Total	20.0	5
		Dismissal Motion	33.3	3
		Judgment on the Pleadings	0.0	1
		Summary Judgment	0.0	1
	Sorokin	Total	66.7	3
		Dismissal Motion	66.7	3
	Stearns	Total	25.0	2
		Dismissal Motion	50.0	1
		Summary Judgment	0.0	1
	Talwani	Total	45.0	10
		Dismissal Motion	66.7	6
		Judgment on the Pleadings	12.5	4
	Young	Total	0.0	1
		Dismissal Motion	0.0	1

Home Field Advantage?

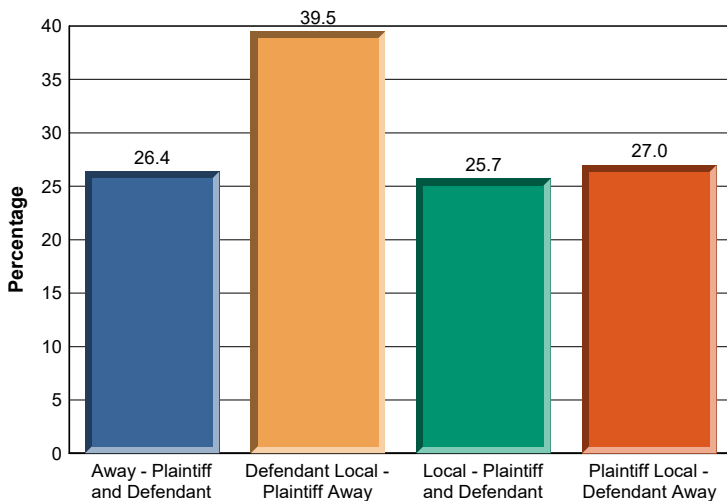
The plaintiff and defendant contested win rates in Massachusetts District Court are shown below, broken out by party location:

(Away - Plaintiff and Defendant (neither side located in the forum), Defendant Local - Plaintiff Away (only defendant located in the forum), Local - Plaintiff and Defendant (both sides located in the forum) and Plaintiff Local - Defendant Away (plaintiff local - defendant not).

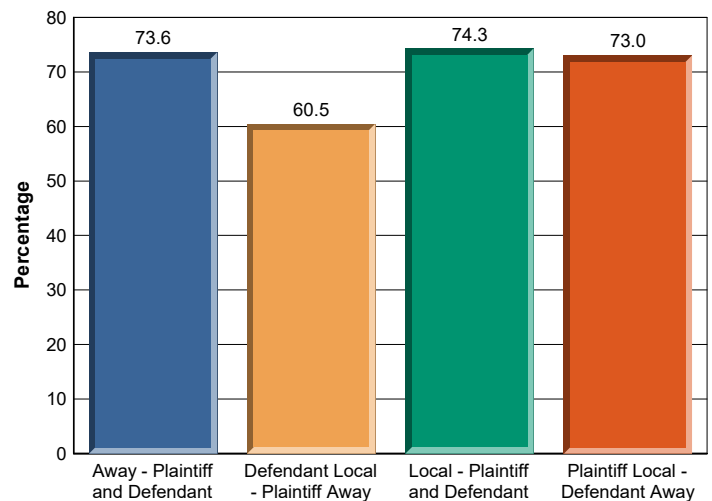
Not all courts fit the expected pattern of favoring local plaintiffs. Many courts in fact show a distinct preference for non-local plaintiffs.

The win rate charts are followed by a chart illustrating the fractions of contested judgment cases (cases in which a judgment is entered in favor of a party, but excluding consent and default judgments) for each category (all local plaintiffs, etc.). Many well-known patent venues tend to have a large segment of cases in the "Away - Plaintiff and Defendant" category.

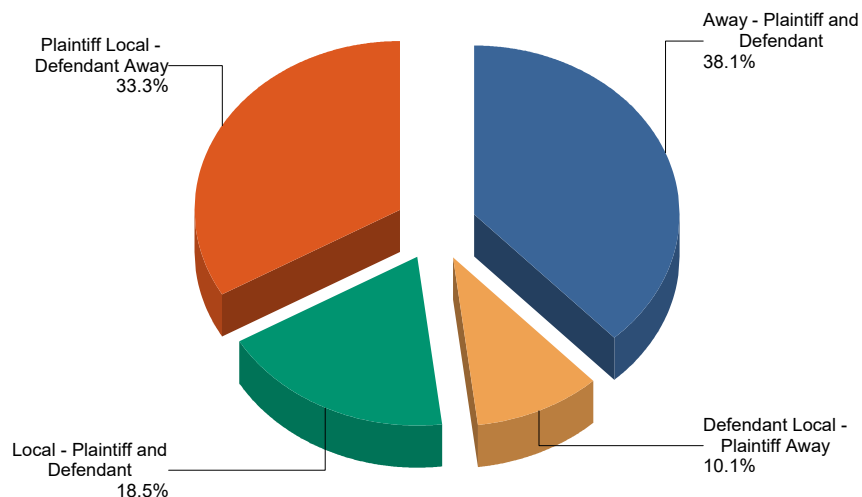
Plaintiff Win Rate, by Party Location



Defendant Win Rate, by Party Location



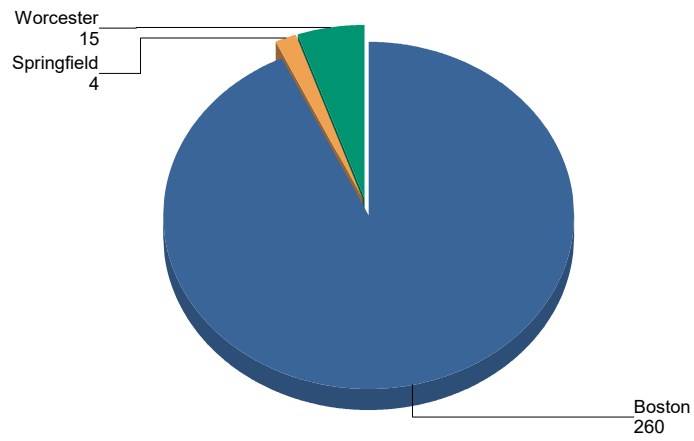
Fraction of Contested Judgments, by Party Location



Breakdown by Division

The breakdown of patent cases by division is illustrated in the following chart:

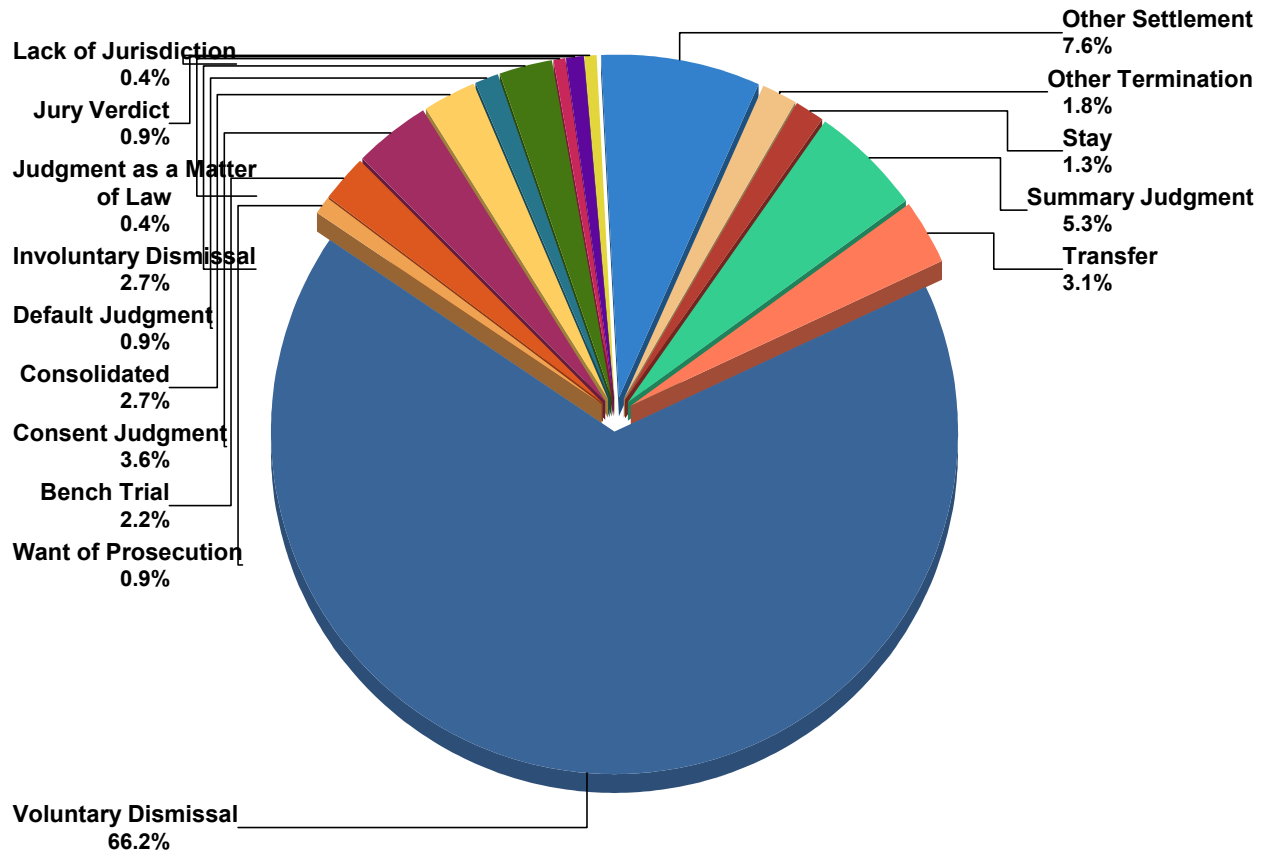
Total Patent Cases, by Division



Breakdown by Case Outcome

The breakdown of patent cases by case outcome is illustrated in the following chart:

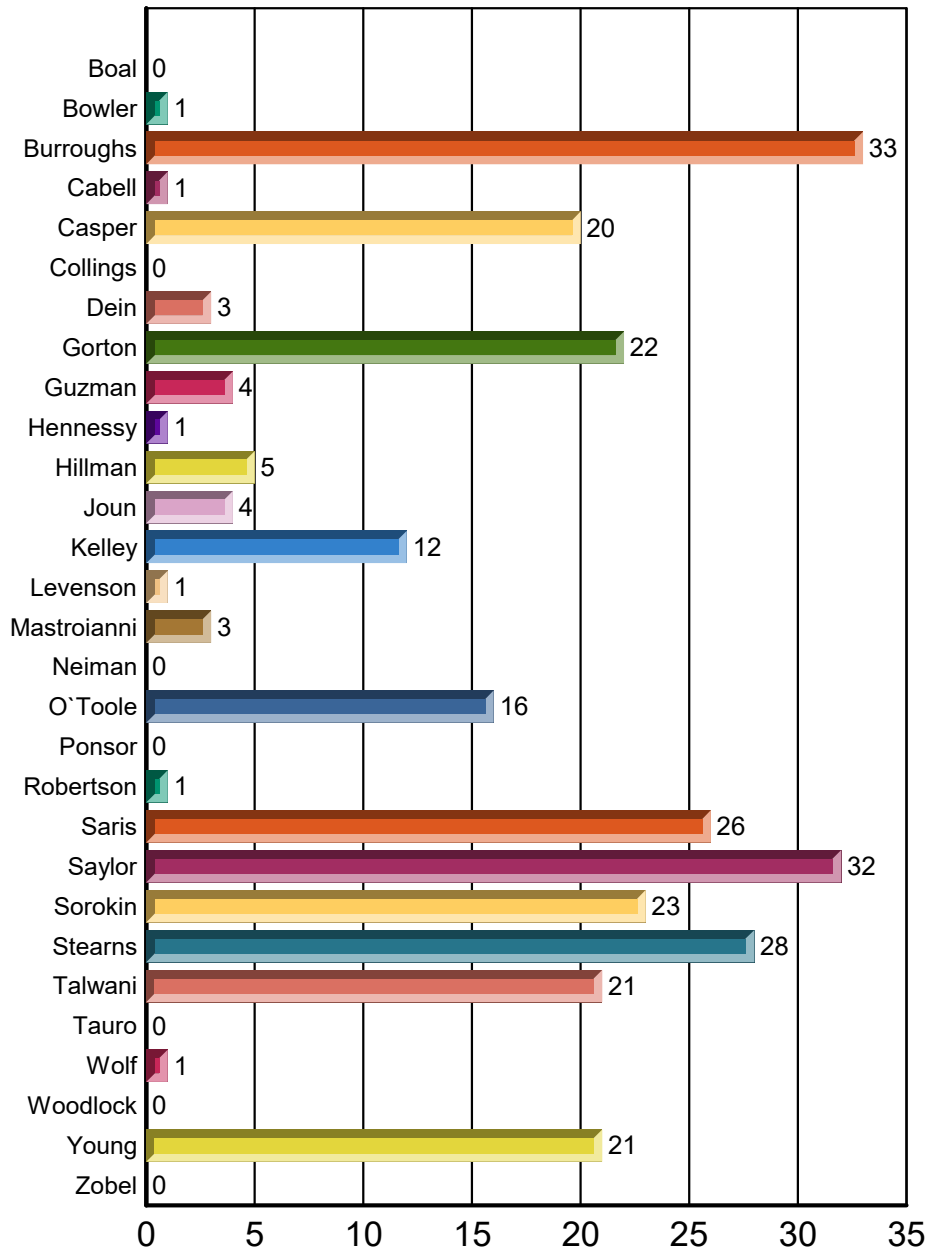
Case Outcomes by Type



Breakdown by Judge

The chart and table below illustrates the total number of patent cases for each of the active judges in the district. In addition, the table shows the number of patent cases for the past three years assigned to each judge.

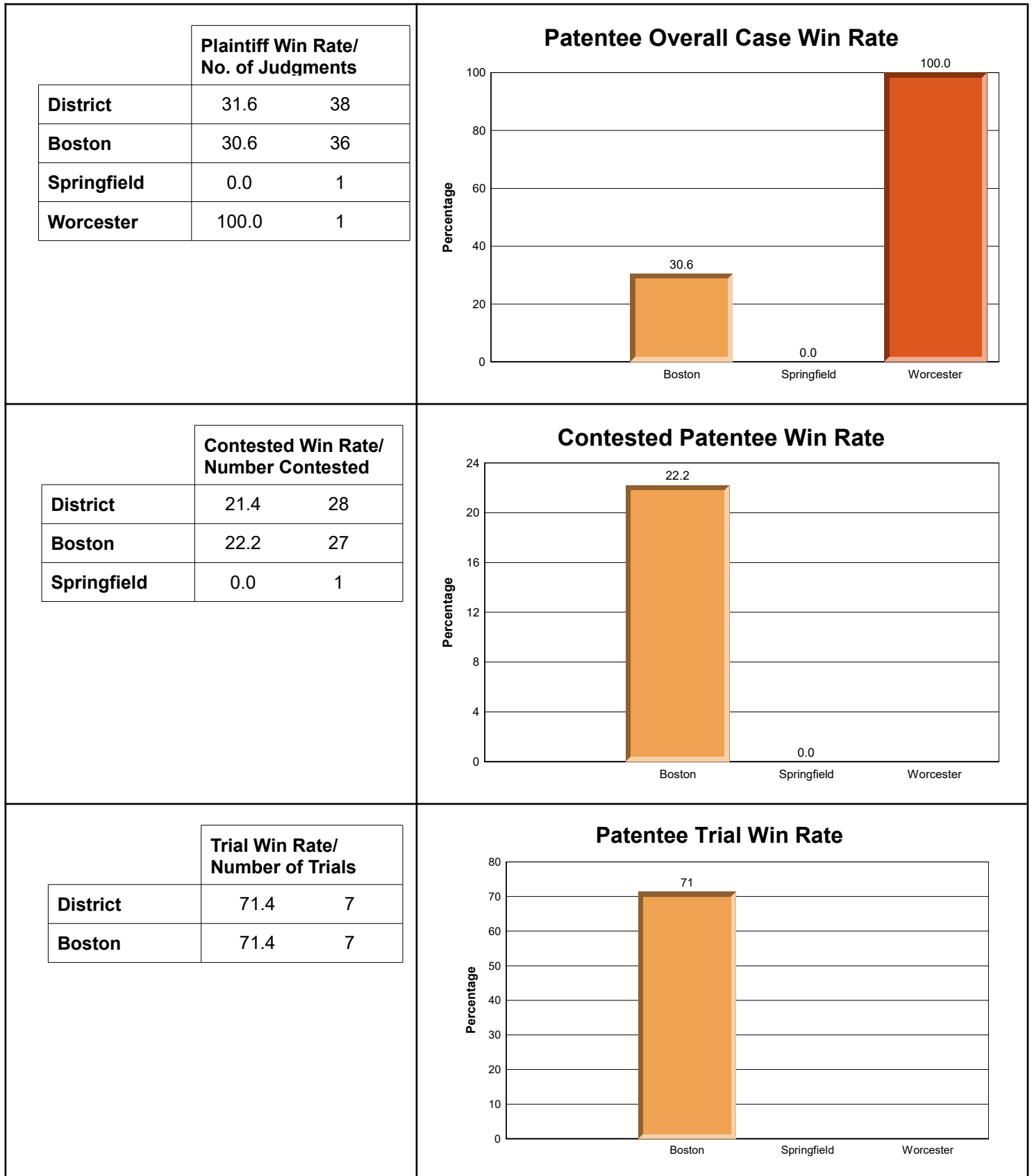
Number of Cases, by Judge



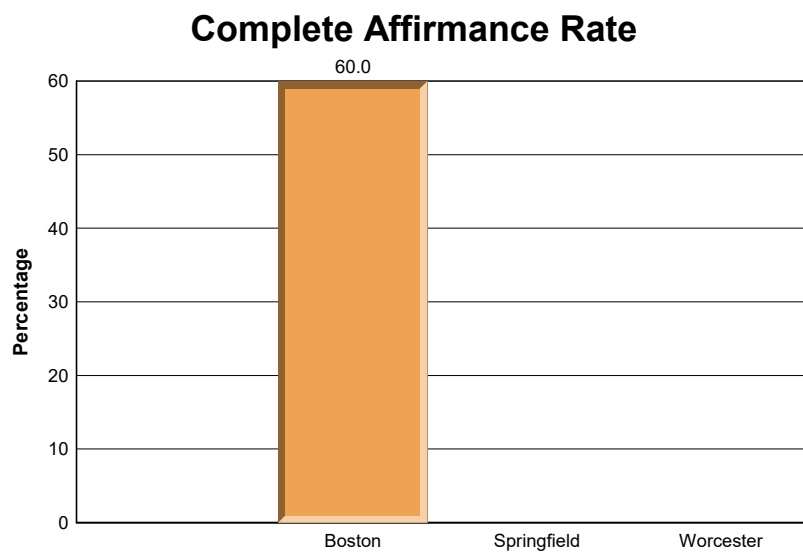
	All Cases	Last Three Years
District	279	128
Bowler	1	0
Burroughs	33	18
Cabell	1	0
Casper	20	9
Dein	3	0
Gorton	22	12
Guzman	4	4
Hennessy	1	0
Hillman	5	3
Joun	4	4
Kelley	12	11
Levenson	1	1
Mastroianni	3	1
O`Toole	16	6
Robertson	1	1
Saris	26	10
Saylor	32	12
Sorokin	23	11
Stearns	28	10
Talwani	21	4
Wolf	1	0
Young	21	11

Divisional Comparisons

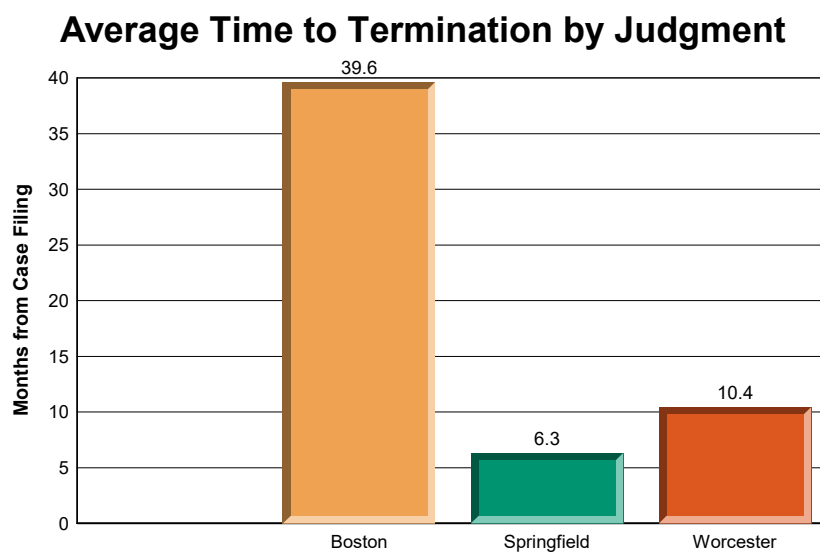
The overall patentee case win rate (includes consent and default judgments), contested win rate (does NOT include consent and default judgments), trial win rate, complete affirmance rate (appeals affirmed with no other action, divided by the total number of appeals except for dismissed and pending appeals), and average time to termination by judgment (includes consent and default judgments) are shown below for each division.



	Complete Aff. Rate/ Number of Appeals	
District	60.0	10
Boston	60.0	10



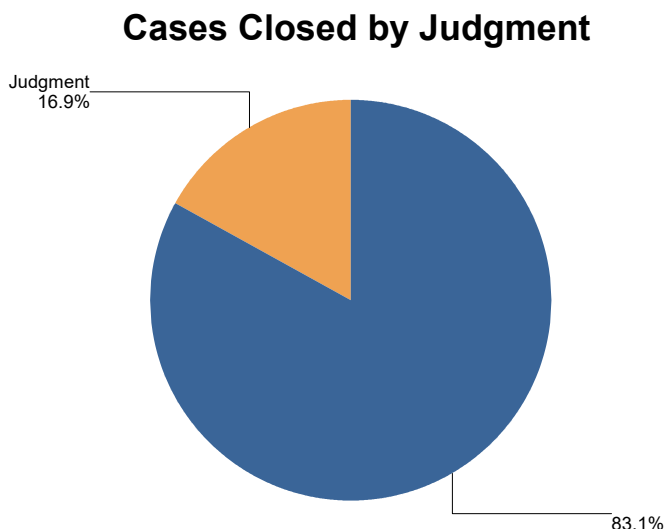
	Time to Term./ Number of Judgmts.	
District	38.0	38
Boston	39.6	36
Springfield	6.3	1
Worcester	10.4	1



What are the Odds: Termination by Judgment

The percentage of closed patent cases terminated by judgment are shown in the chart to the right.

Terminations by judgments include terminations resulting from trials, from dispositive summary judgment motions, from involuntary dismissals, from consent judgments, and from default judgments.

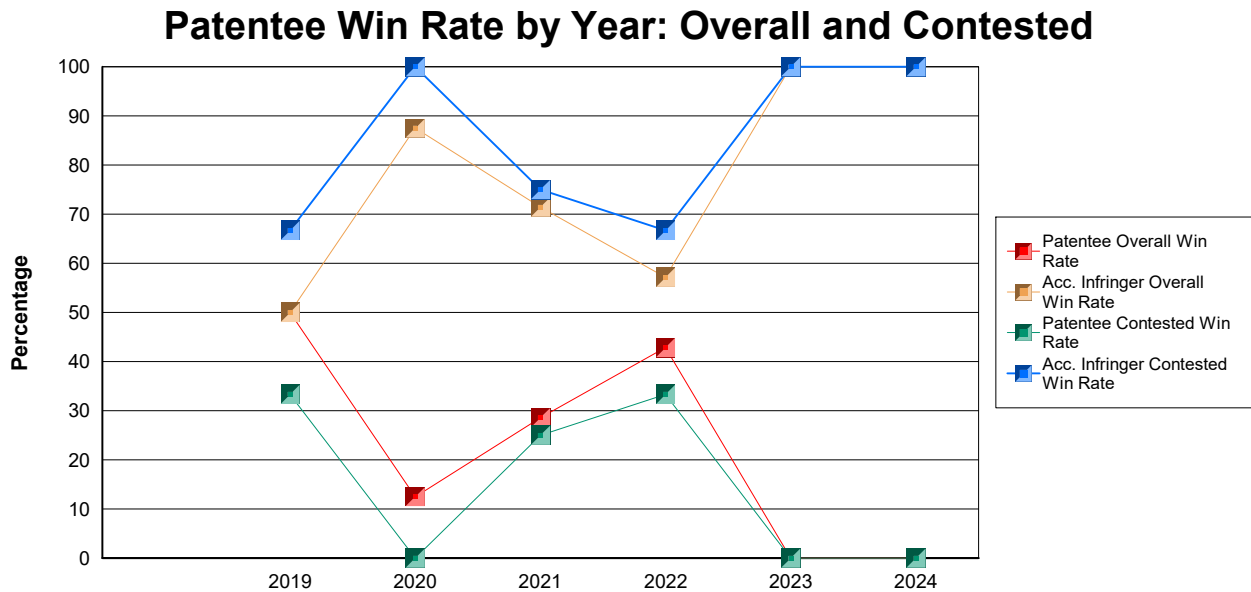


The number of judgments by each outcome, the overall patentee win rate, the contested patentee win rate, and the trial win rate for each outcome are shown below. Note that the overall win rate includes consent and default judgments, whereas the contested win rate does not include consent and default judgments. The figures given are for "patentees", rather than "plaintiffs". These figures take into account those declaratory judgment cases where the plaintiff is not the patentee.

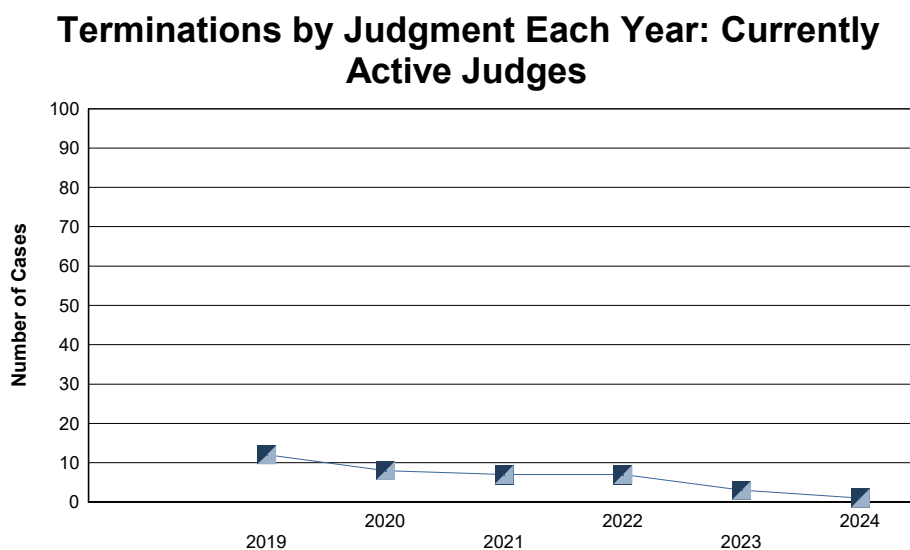
	Number of Judgments	Overall Win Rate	Contested Win Rate	Trial Win Rate
Bench Trial	5	60.0	60.0	60.0
Consent Judgment	8	62.5		
Default Judgment	2	50.0		
Involuntary Dismissal	6	0.0	0.0	
Judgment as a Matter of Law	1	0.0	0.0	
Jury Verdict	2	100.0	100.0	100.0
Other Termination	2	0.0	0.0	
Summary Judgment	12	8.3	8.3	

Win Rates by Year

The following chart shows the patentee overall win rate and contested win rate for the active judges in the Massachusetts District Court by year. The overall patentee win rate should be compared with the nationwide overall win rate of 54.9%, and the contested patentee win rate should be compared with the nationwide patentee contested win rate of 21.6%. A chart with a considerable amount of "jitter" reflects relatively few data points. Note that the contested patentee win rates are usually much lower than the overall win rates since they exclude consent and default judgments.



The total number of terminations by judgment per year by the currently active judges during the same period in the Massachusetts District Court is shown in the following chart:



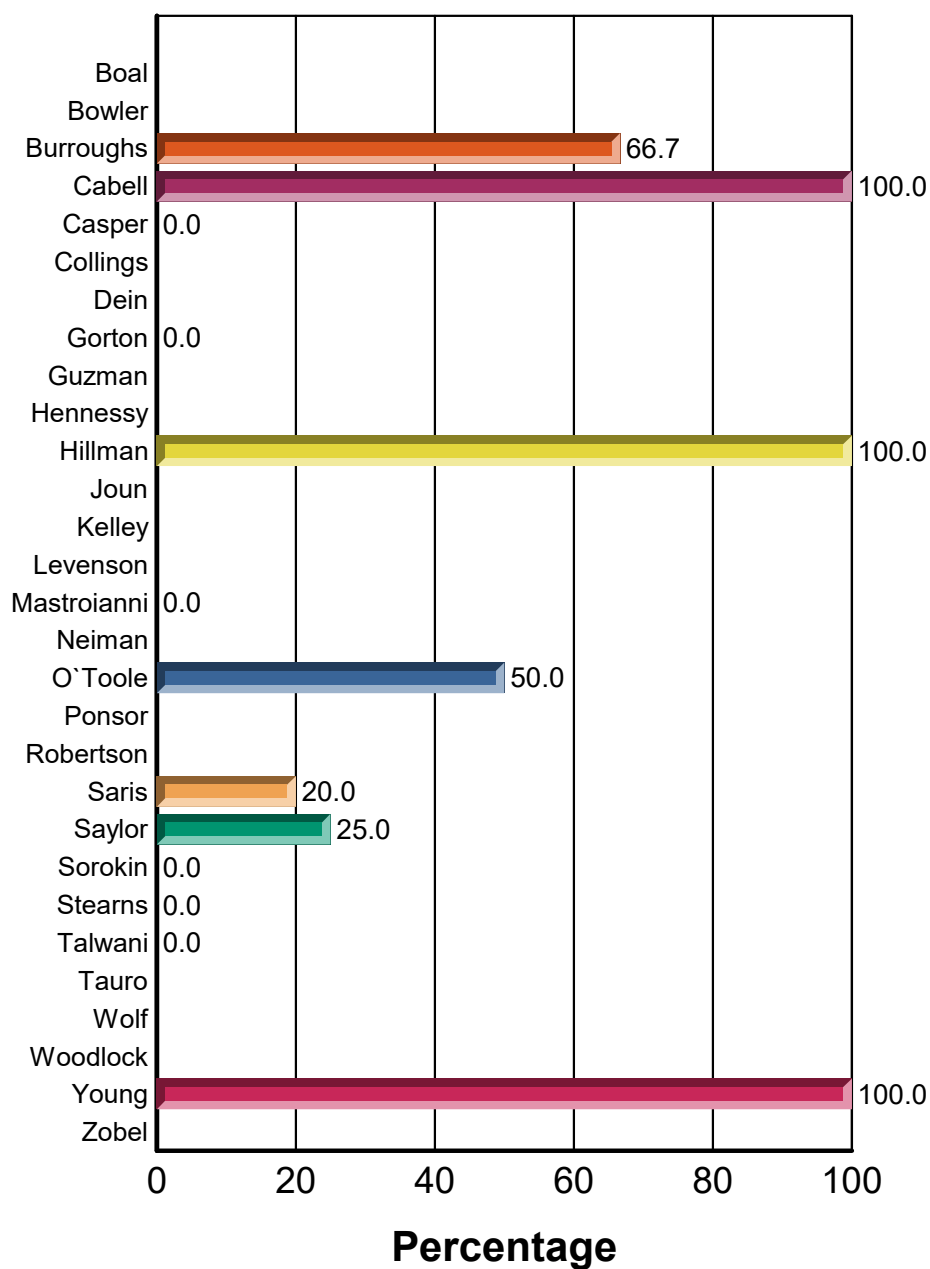
The actual number of judgments, number of patentee "wins", and the corresponding win rates are shown below. In this report, a judgment entered in favor of both the plaintiff and the defendant on their respective patent infringement claims is counted as "1/2" a win for each party. This could happen, for example, where the plaintiff files a patent infringement action, the defendant files a patent infringement counterclaim on its own patents, and both prevail on their respective claims.

	Patentee Wins	Total Decisions	Patentee Win Rate	Acc. Infr. Win Rate
2,019	6	12	50.0	50.0
2,020	1	8	12.5	87.5
2,021	2	7	28.6	71.4
2,022	3	7	42.9	57.1
2,023	0	3	0.0	100.0
2,024	0	1	0.0	100.0

Patentee Overall and Contested Win Rates: By Judge

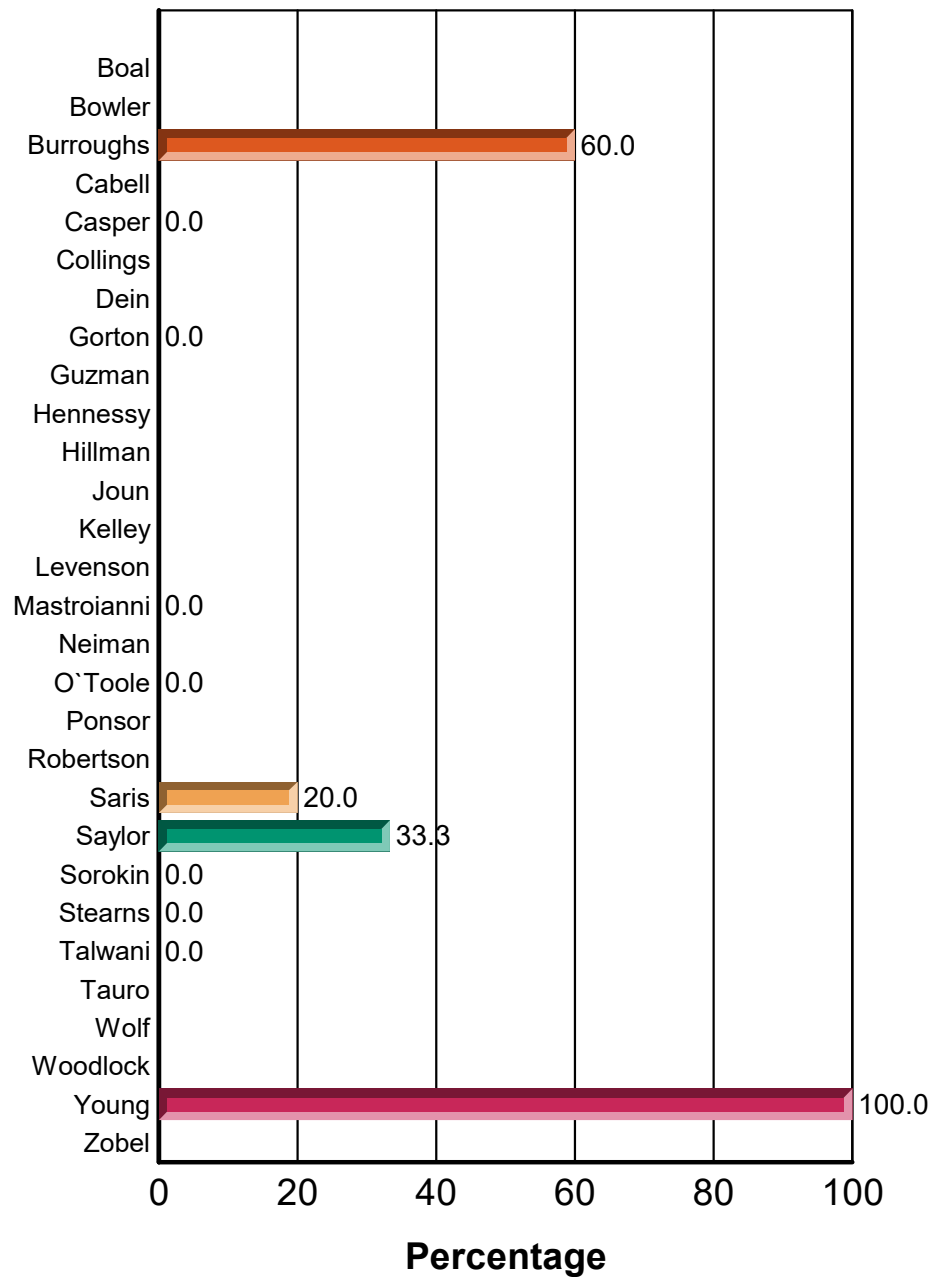
The overall patentee win rate varies significantly from judge to judge over the period covered by this report. The chart below illustrates these win rates for these judges. The win rate for judges with no terminations by judgment is left blank.

Patentee Overall Win Rate: By Judge



The patentee contested win rate for these judges is shown below. Note that contested win rates do not include consent and default judgments. The win rate for judges with no contested judgments is left blank.

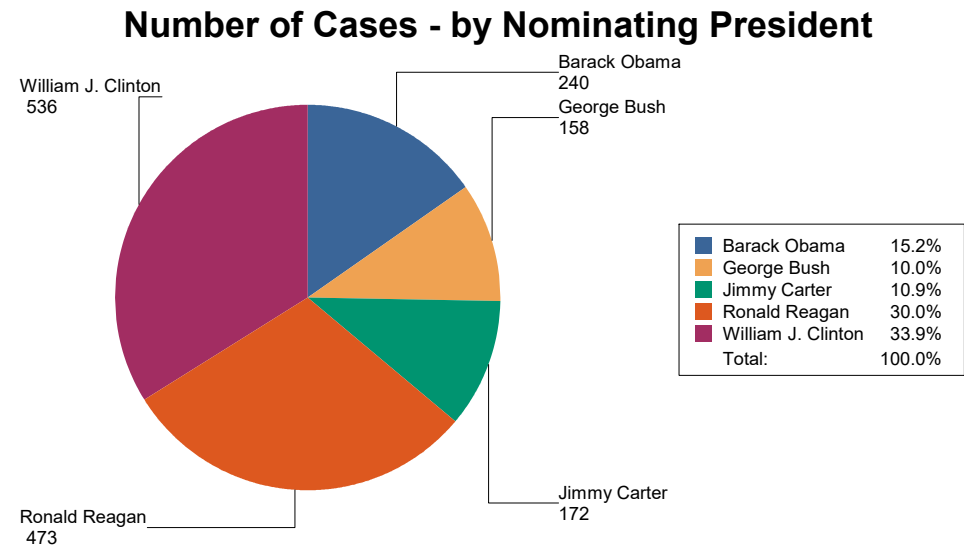
Patentee Contested Win Rate: By Judge



The table below includes the patentee overall and contested win rates for each active judge, along with the number of terminations by judgment and by contested judgment by that judge in patent cases during the period covered by this report. Judges with no judgments are not included.

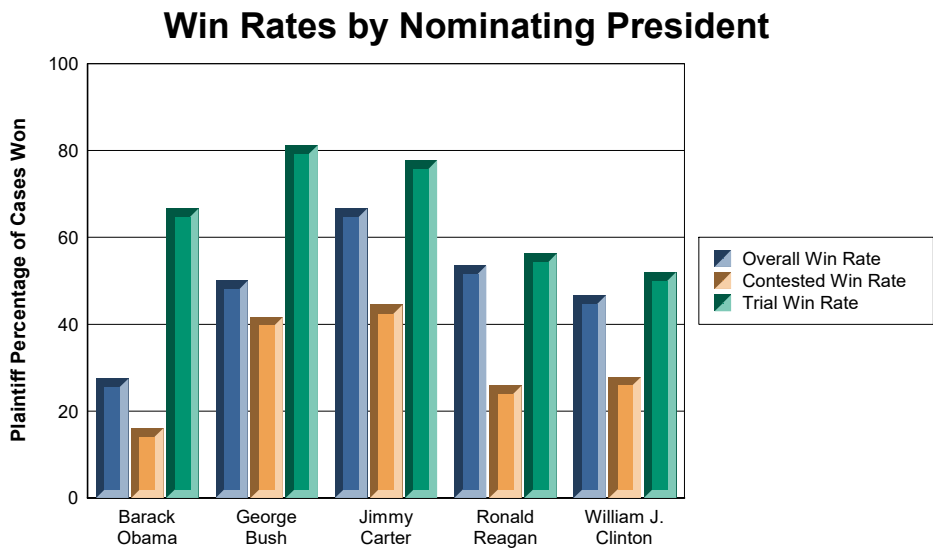
	Overall Win Rate	Number of Judgments	Contested Win Rate	Contested Judgments
Total	31.6	38	21.4	28
Burroughs	66.7	6	60.0	5
Cabell	100.0	1		0
Casper	0.0	2	0.0	2
Gorton	0.0	2	0.0	1
Hillman	100.0	1		0
Mastroianni	0.0	1	0.0	1
O`Toole	50.0	4	0.0	2
Saris	20.0	5	20.0	5
Saylor	25.0	4	33.3	3
Sorokin	0.0	3	0.0	3
Stearns	0.0	3	0.0	2
Talwani	0.0	4	0.0	3
Young	100.0	2	100.0	1

Patentee Win Rates: By Nominating President: The number of patent cases in this district assigned to active judges and the win rates for those cases are shown below, broken out by the nominating president.



Number of Cases: The number of cases assigned to active judges in this district is shown in the chart to the left, broken out by nominating president. This includes all cases of the type covered by this report.

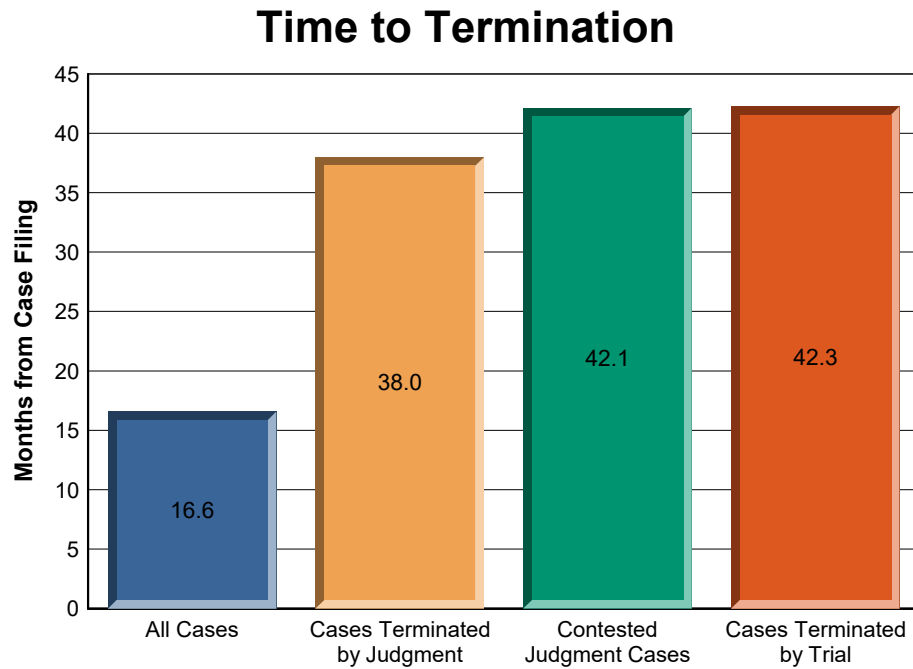
Patentee Win Rates: The win rates for these cases, broken out by nominating president, are shown in the chart to the right. This includes overall win rates (includes consent and default judgments), contested win rates (does NOT include consent and default judgments), and trial win rates (cases decided by bench trial or jury verdict).



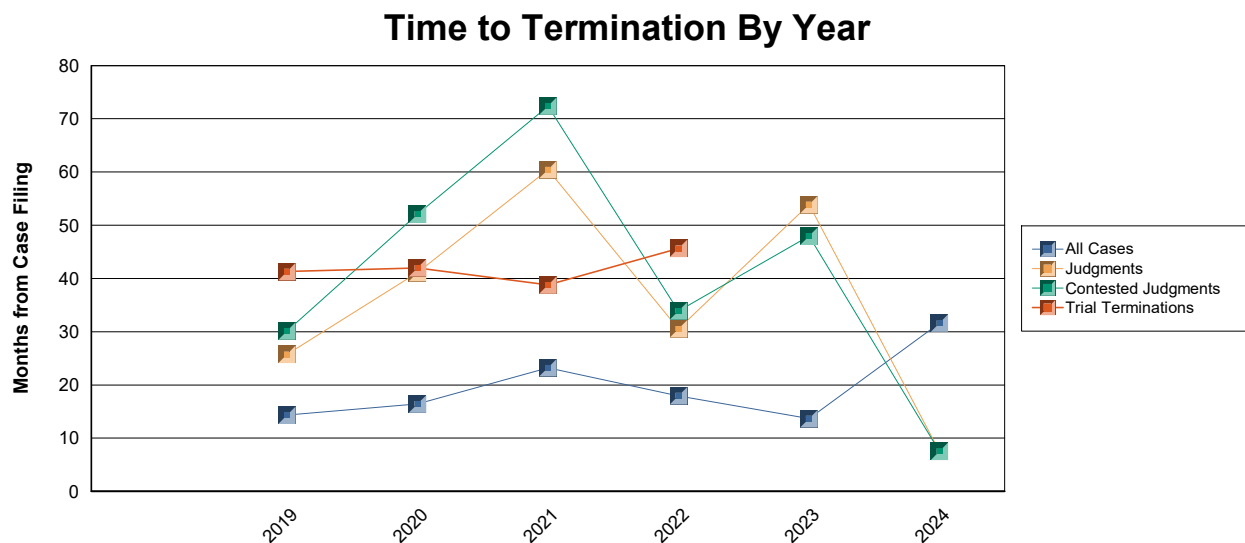
	Total					
	Overall Win Rate	# of Judgments	Contested Win Rate	# of Contested Judgments	Trial Win Rate	# of Trial Jugements
Barack Obama	27.5	40	16.1	31	66.7	6
George Bush	50.0	25	41.7	18	81.3	8
Jimmy Carter	66.7	33	44.4	18	77.8	9
Ronald Reagan	53.6	98	25.9	58	56.3	16
William J. Clinton	46.7	90	27.9	61	52.0	25

How Long? Time to Termination

The average time from case filing to termination for all closed cases, for all cases terminated by judgment, for all cases terminated by contested judgment, and for all cases terminated by trial covered by this report are shown below.



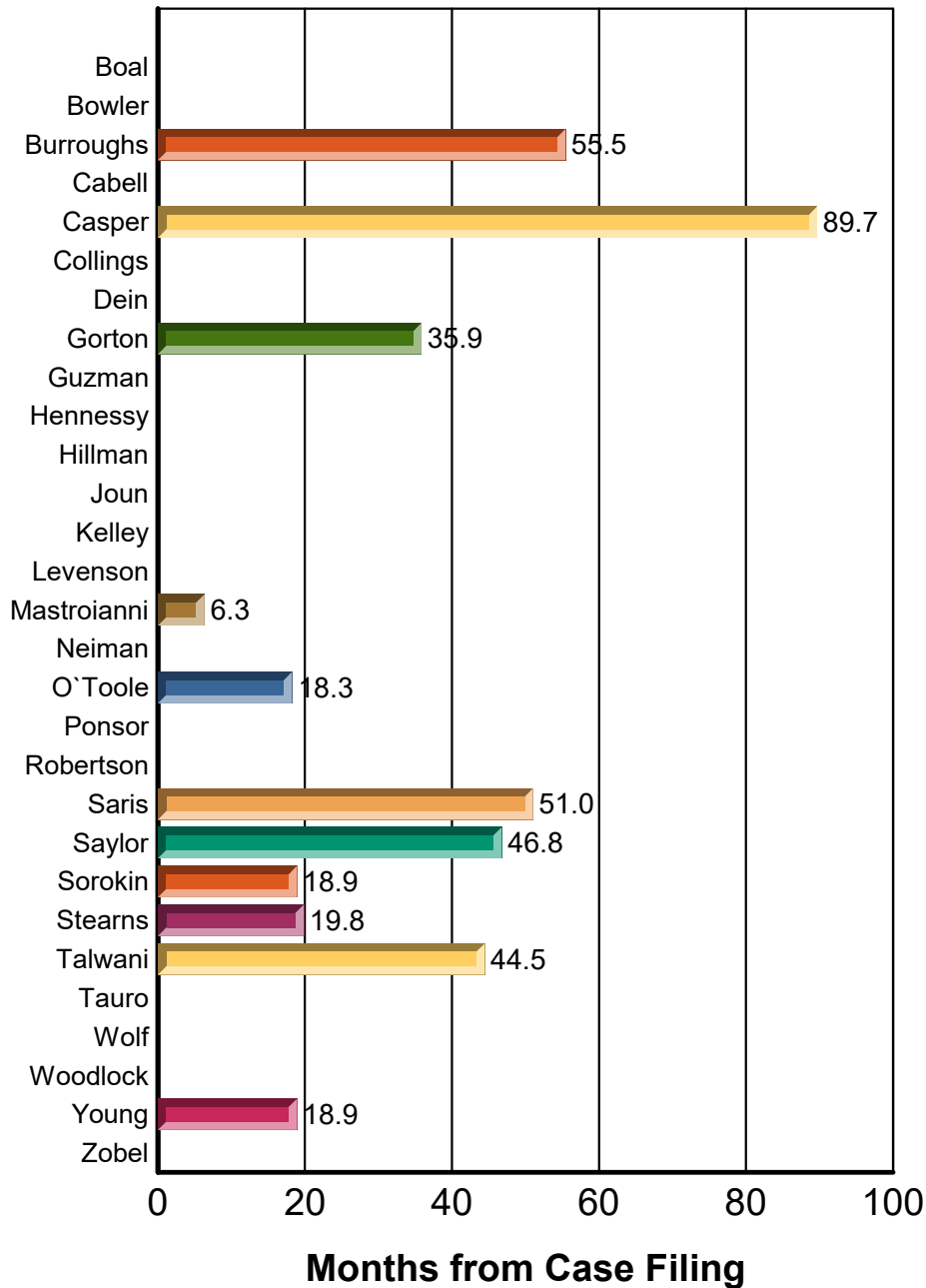
The average time from case filing to termination for all closed cases by year, for all cases terminated by judgment, for all cases terminated by contested judgment, and for all cases terminated by trial covered by this report are shown below.



Time to Contested Judgment: By Judge

The average time from case filing to contested judgment for the active judges in this district is shown in the chart below.

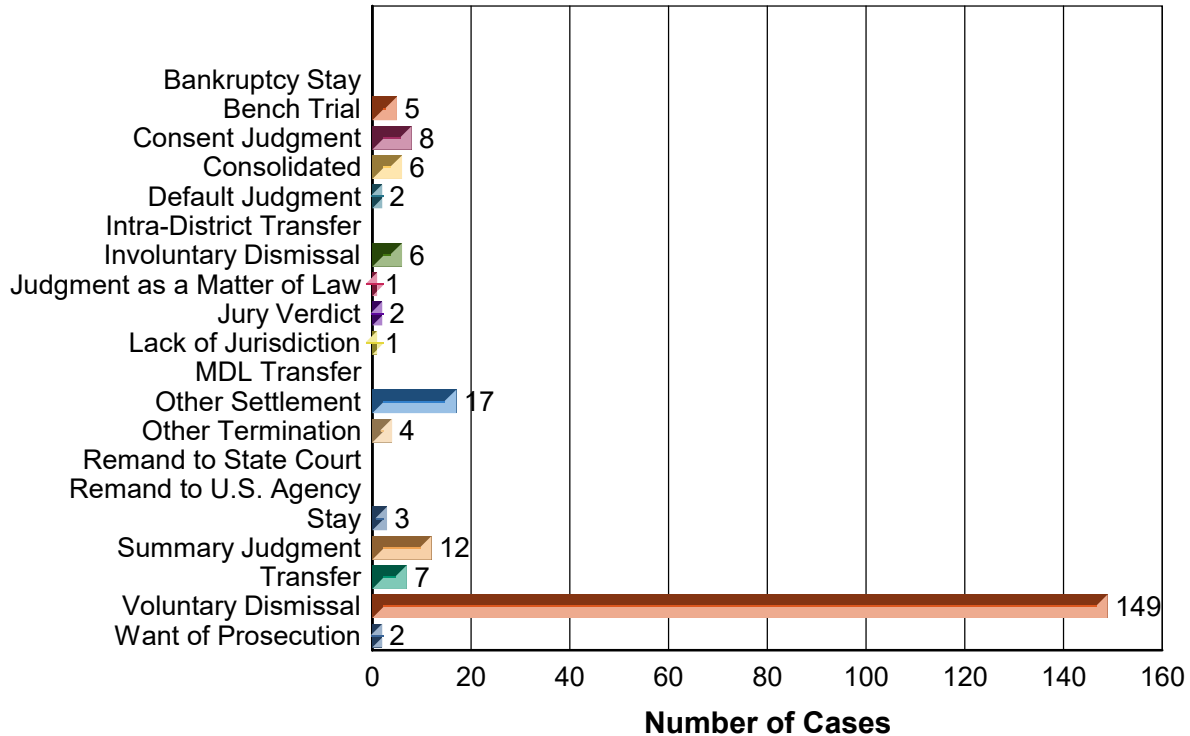
Average Time to Contested Judgment: By Judge



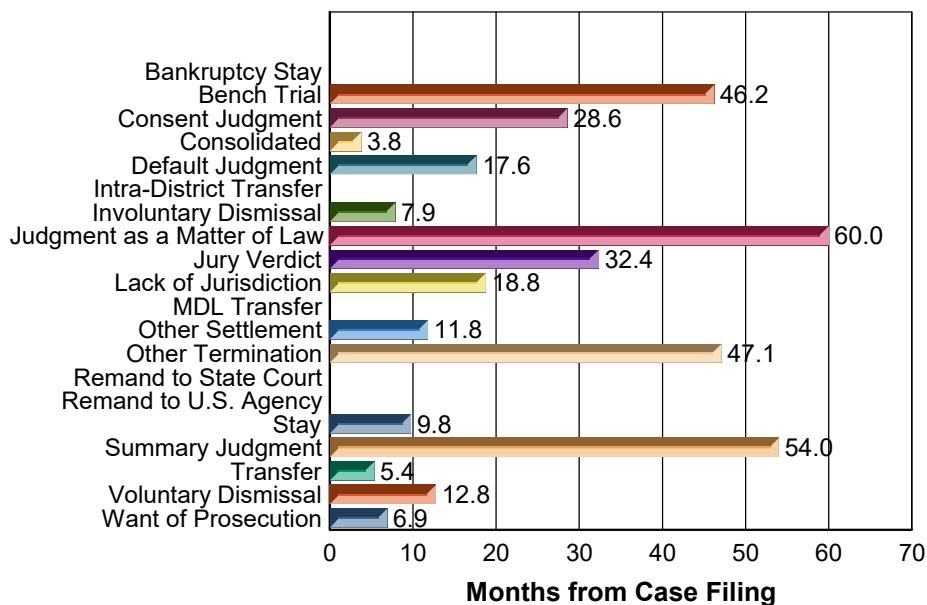
Average Time to Termination by Case Outcomes

The number of cases terminated by each outcome for the active judges in this district is shown in the chart below, and the average time to termination for each outcome is shown in the second chart below.

Case Outcomes



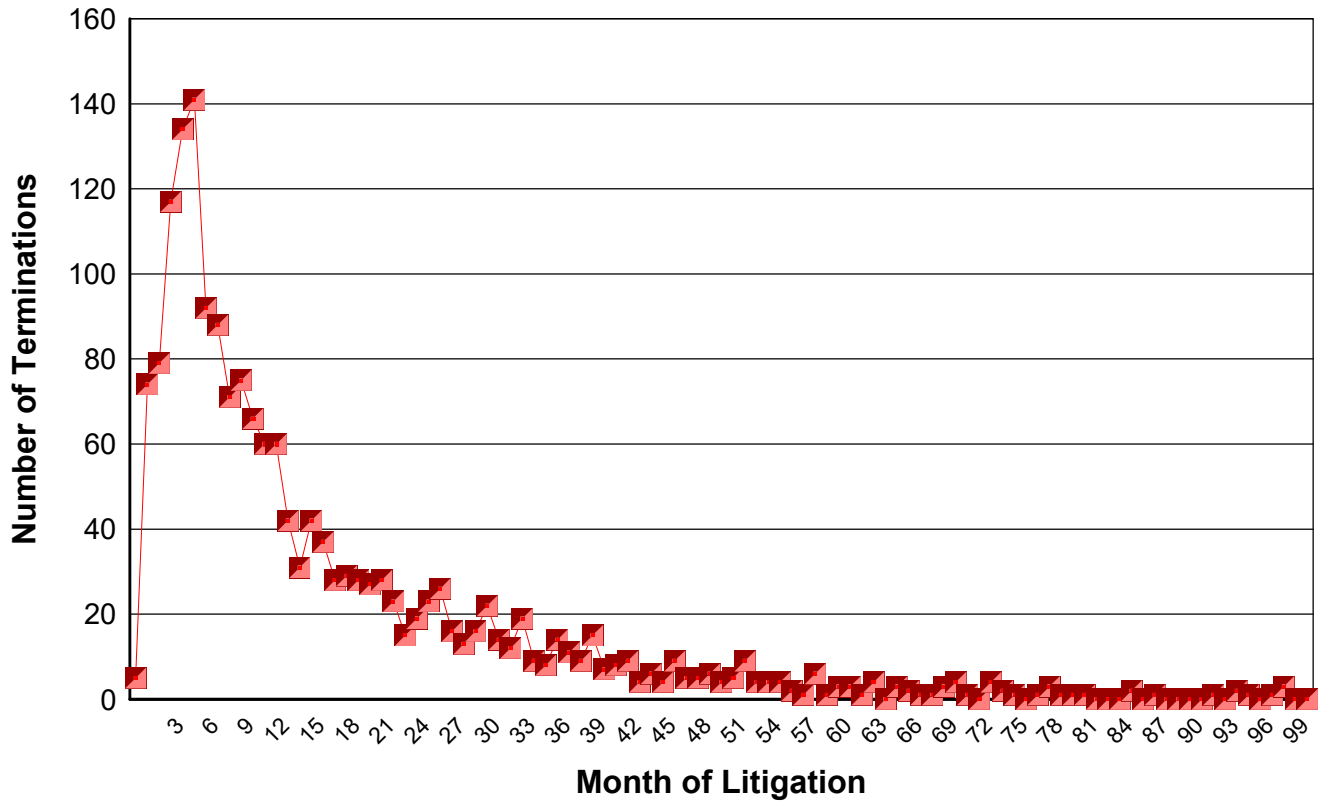
Average Time to Termination by Outcome



Termination by Month of Litigation

An overview of when terminations typically occur is found in the following chart, which shows the number of patent cases in the Massachusetts District Court that were terminated each month of litigation. The first month of litigation is labeled "1", etc. Months with no case terminations are omitted from the chart.

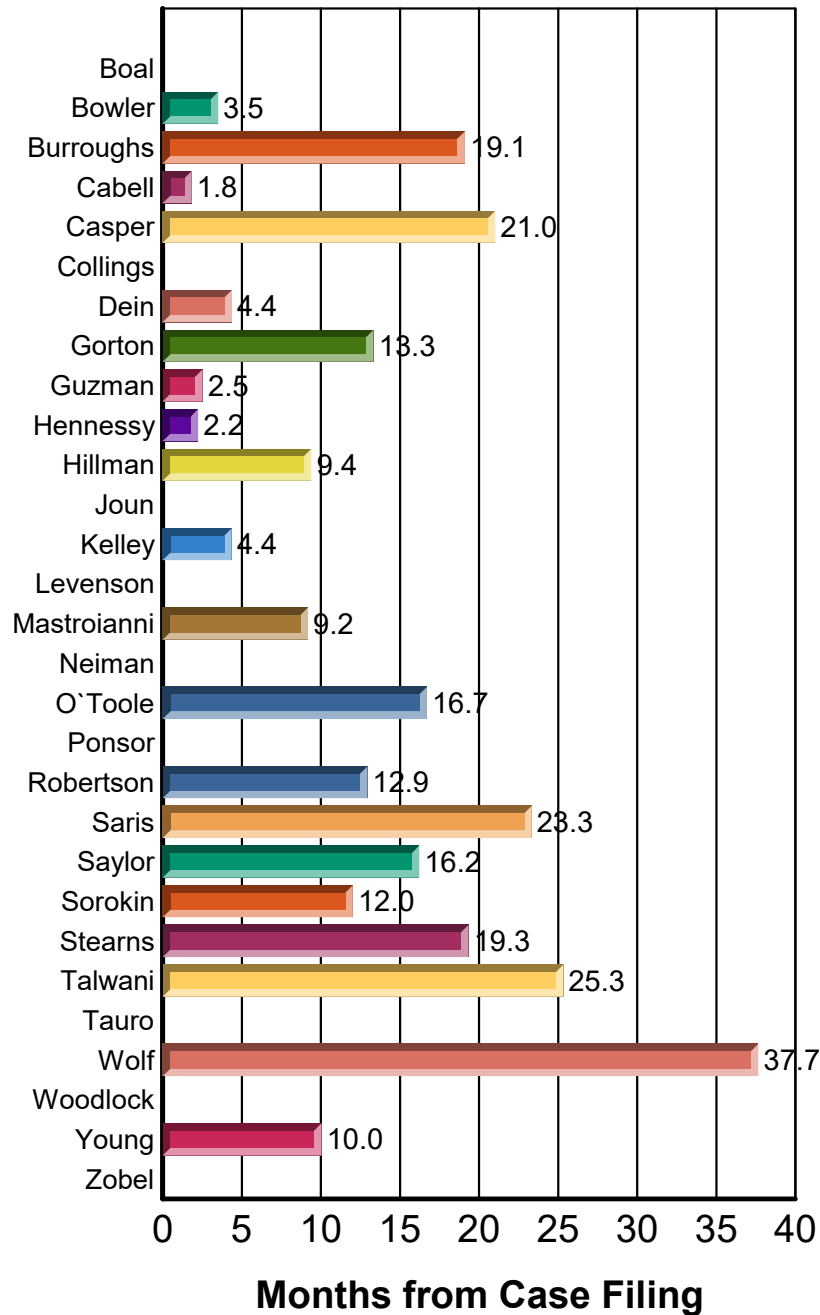
Closed Cases Each Month



Average Pendency for All Cases: By Judge

The variation in pendency for all closed cases is shown below.

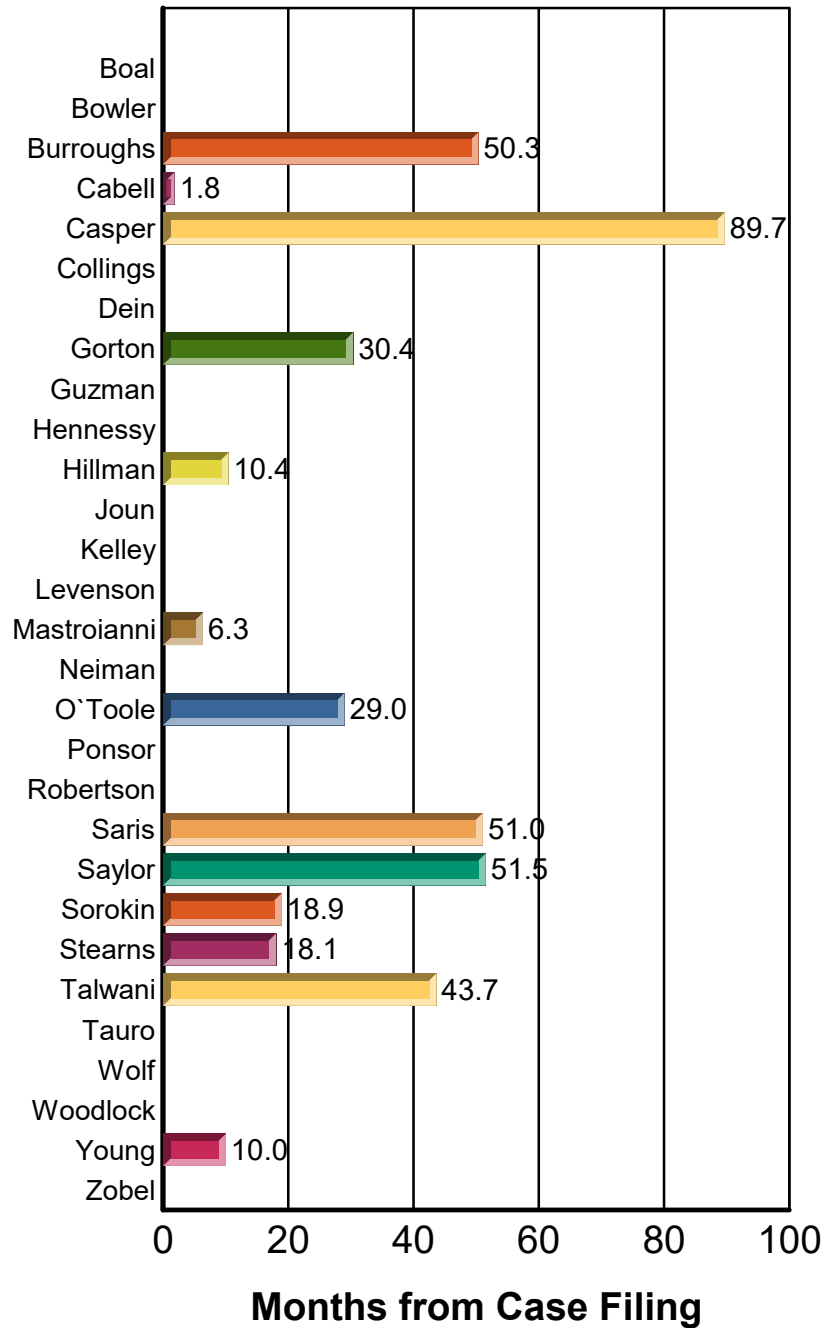
Average Time to Termination for All Cases



Average Pendency for Cases Terminated by Judgment: By Judge

The variation in pendency for all cases terminated by judgment is shown below.

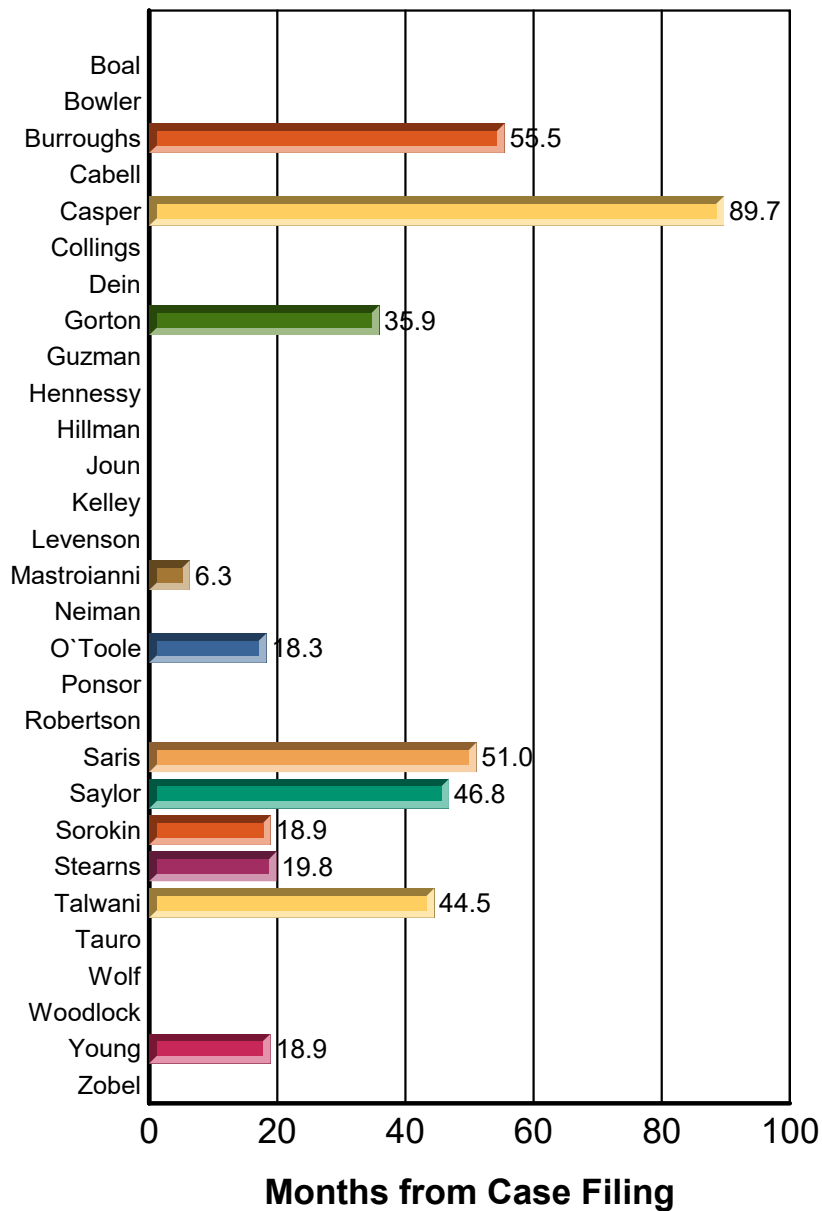
Average Time to Termination by Judgment



Average Pendency for Cases Terminated by Contested Judgment: By Judge

The variation in pendency for all cases terminated by contested judgment is shown below.

Average Time to Termination by Contested Judgment



Case and Judgment Outcomes

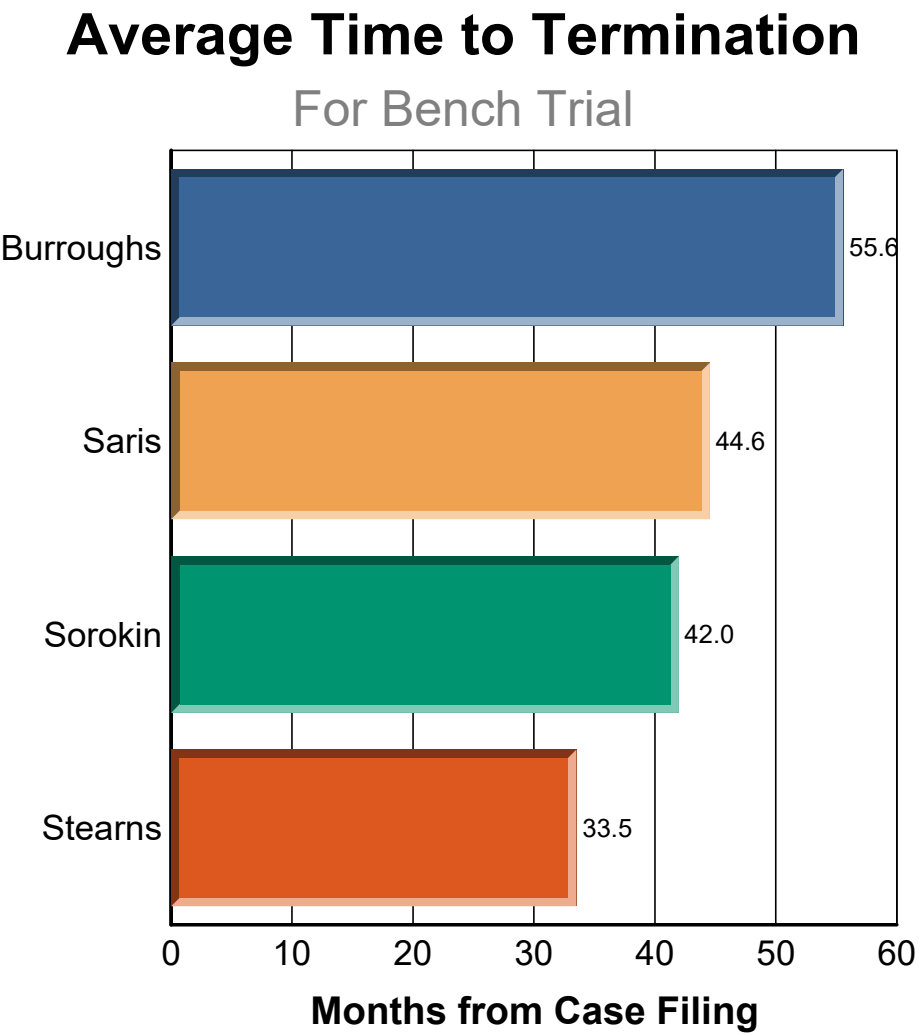
The number of outcomes by judgment, the patentee win rate for those outcomes, and the average time to termination for those outcomes for this court are shown below, broken out by type of outcome.

	Number of Judgments	Pat. Win Rate	Average Time to Termination
Total	38	31.6	38.0
Bench Trial	5	60.0	46.2
Consent Judgment	8	62.5	28.6
Default Judgment	2	50.0	17.6
Involuntary Dismissal	6	0.0	7.9
Judgment as a Matter of Law	1	0.0	60.0
Jury Verdict	2	100.0	32.4
Other Termination	2	0.0	64.3
Summary Judgment	12	8.3	54.0

Detailed information about these cases, broken out by type of outcome, is shown in the following sections.

Bench Trial

The number of Bench Trial outcomes and the average time to termination by that outcome are shown below for the district and for each judge who has at least one such outcome.

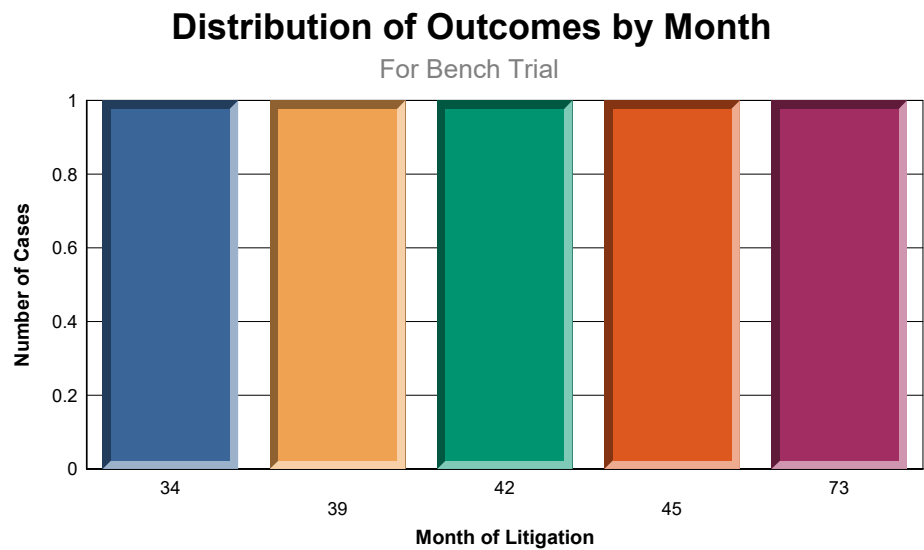


Bench Trial

	Average Time to Termination	Number of Cases
District	46.2	5
Burroughs	55.6	2
Saris	44.6	1
Sorokin	42.0	1
Stearns	33.5	1

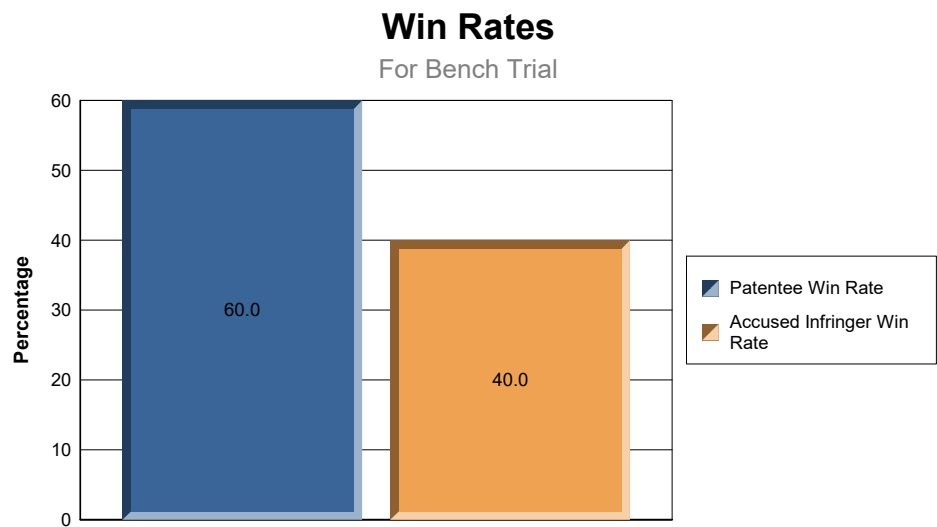
Bench Trial

The distribution of these outcomes by month of litigation is shown below. Months with no outcomes are omitted from the chart.



Bench Trial

The patentee and accused infringer win rates for cases with this outcome are shown below for the judges and the district as a whole.

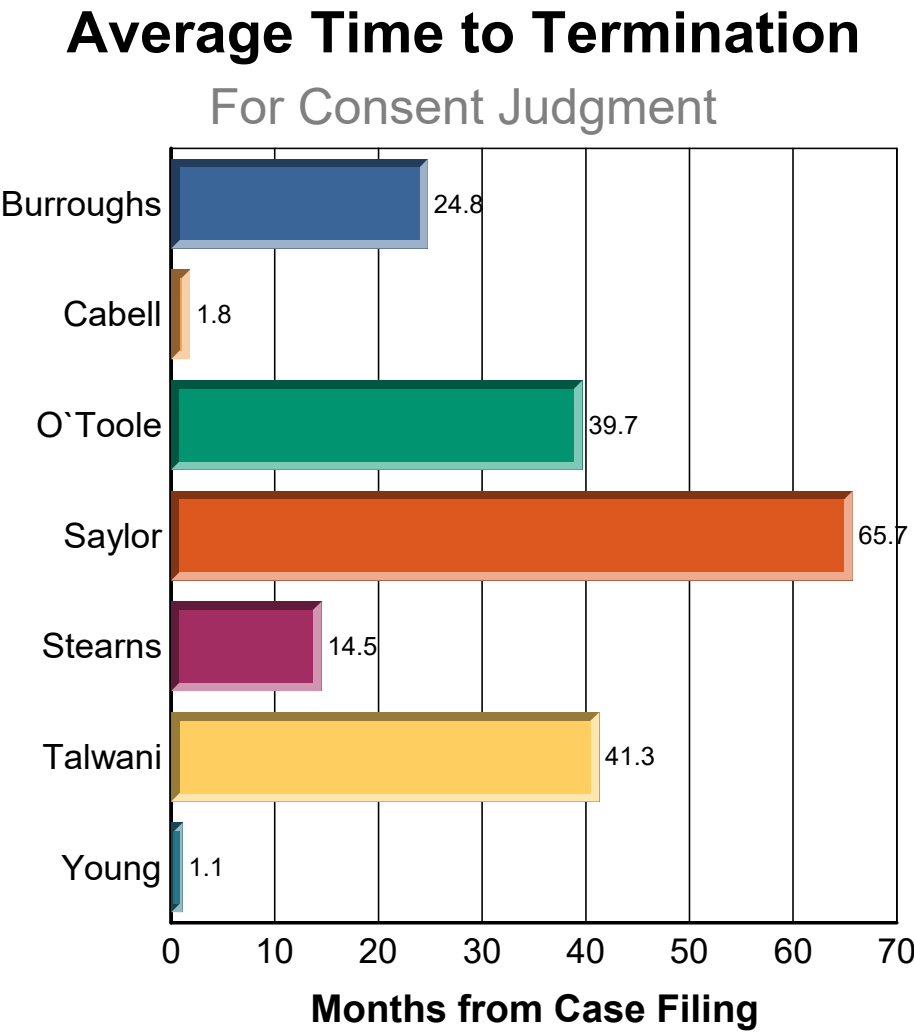


Bench Trial

Case Number	Judge	Prevailing Party	Pendency	Case Name
1:16cv11613	Stearns	Accused Infringer	33.5	Egenera, Inc. v. Cisco Systems, Inc.
1:17cv12239	Burroughs	Patentee	38.8	Astellas Institute for Regenerative Medicine et al v. ImStem Biotechnology, Inc. et al
1:16cv12556	Sorokin	Accused Infringer	42.0	Ethicon Endo-Surgery, Inc. et al v. Covidien LP et al
1:15cv13443	Saris	Patentee	44.6	Dana-Farber Cancer Institute, Inc. v. Ono Pharmaceutical Co., Ltd. et al
1:16cv10791	Burroughs	Patentee	72.4	Terrie Banhazi v. The American Ceramic Society et al

Consent Judgment

The number of Consent Judgment outcomes and the average time to termination by that outcome are shown below for the district and for each judge who has at least one such outcome.

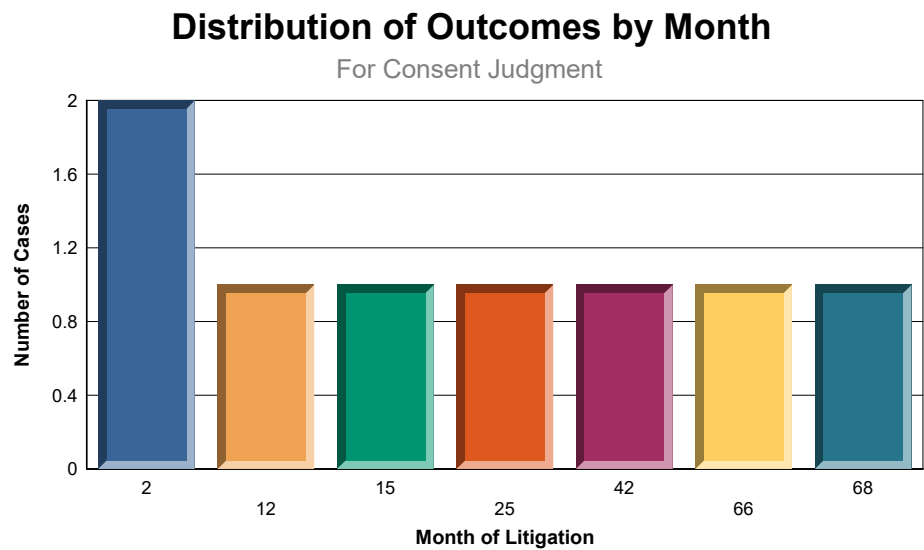


Consent Judgment

	Average Time to Termination	Number of Cases
District	28.6	8
Burroughs	24.8	1
Cabell	1.8	1
O`Toole	39.7	2
Saylor	65.7	1
Stearns	14.5	1
Talwani	41.3	1
Young	1.1	1

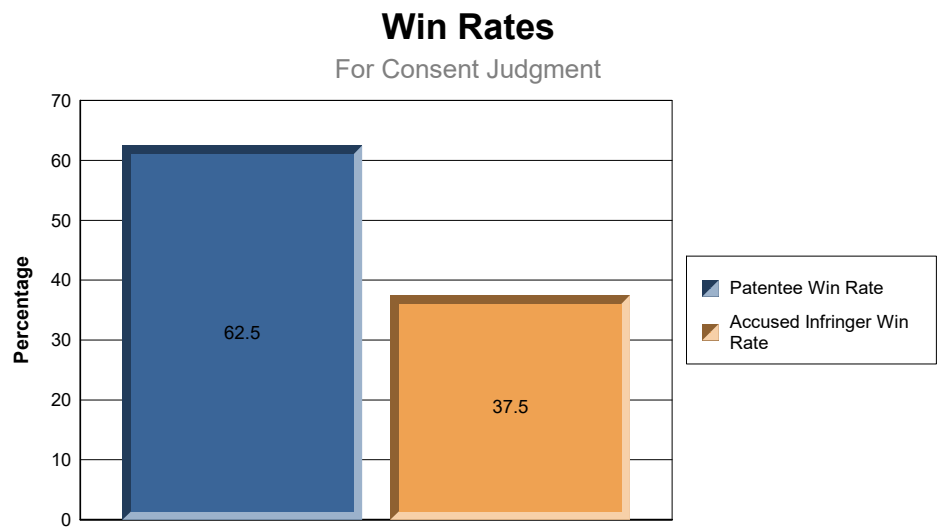
Consent Judgment

The distribution of these outcomes by month of litigation is shown below. Months with no outcomes are omitted from the chart.



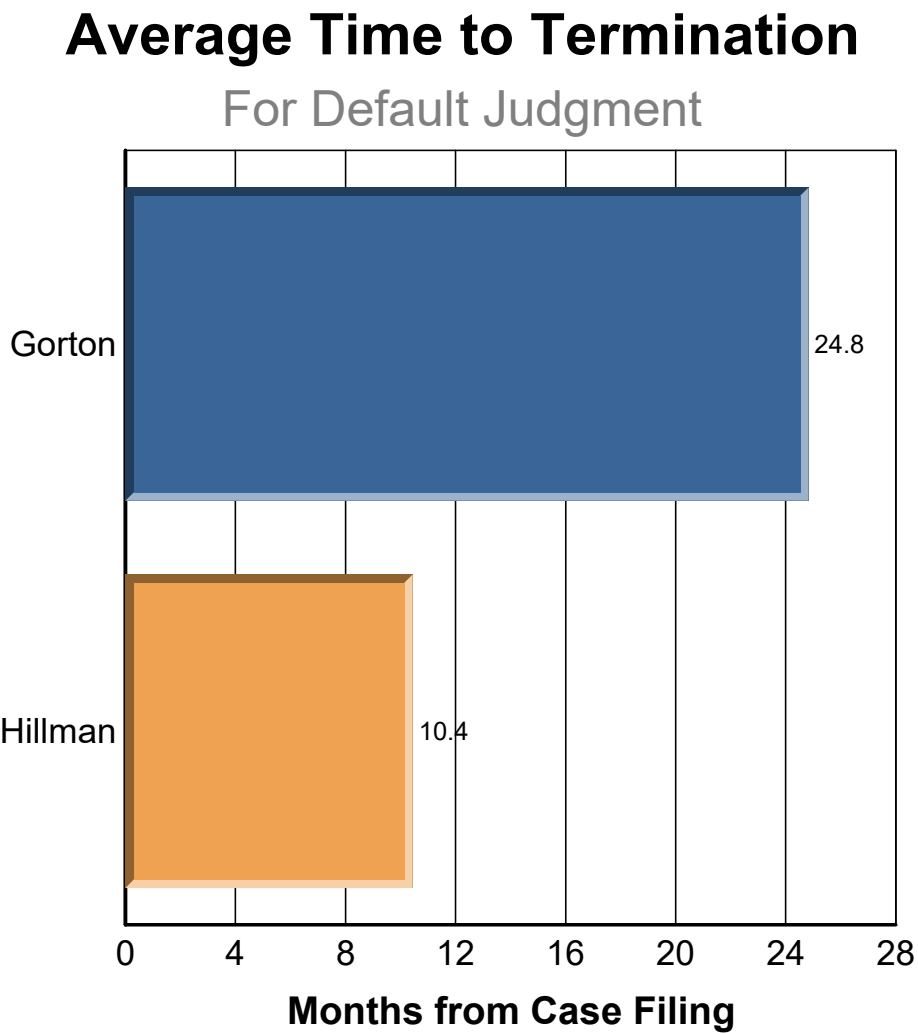
Consent Judgment

The patentee and accused infringer win rates for cases with this outcome are shown below for the judges and the district as a whole.



Default Judgment

The number of Default Judgment outcomes and the average time to termination by that outcome are shown below for the district and for each judge who has at least one such outcome.

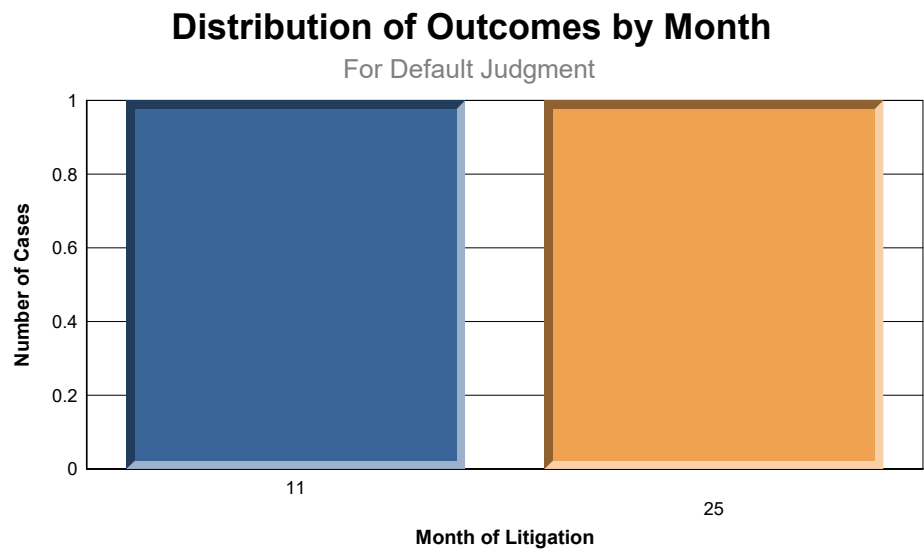


Default Judgment

	Average Time to Termination	Number of Cases
District	17.6	2
Gorton	24.8	1
Hillman	10.4	1

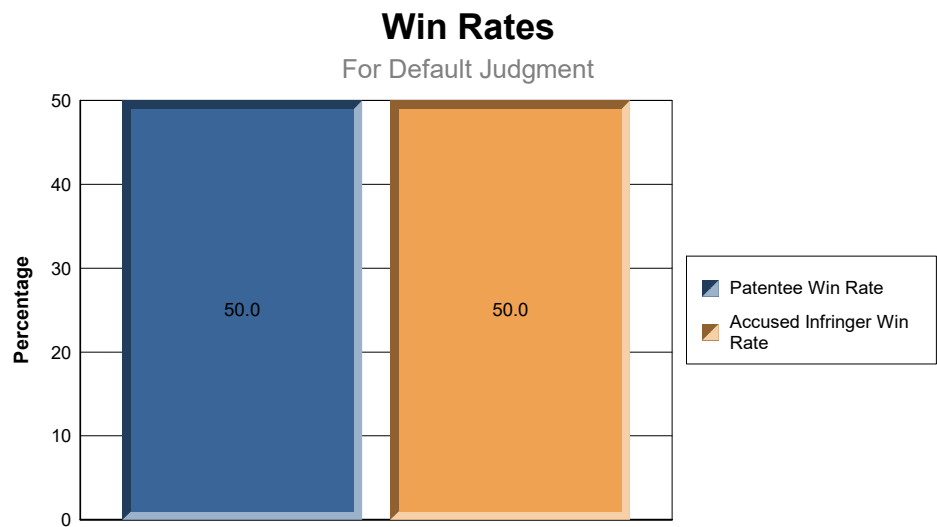
Default Judgment

The distribution of these outcomes by month of litigation is shown below. Months with no outcomes are omitted from the chart.



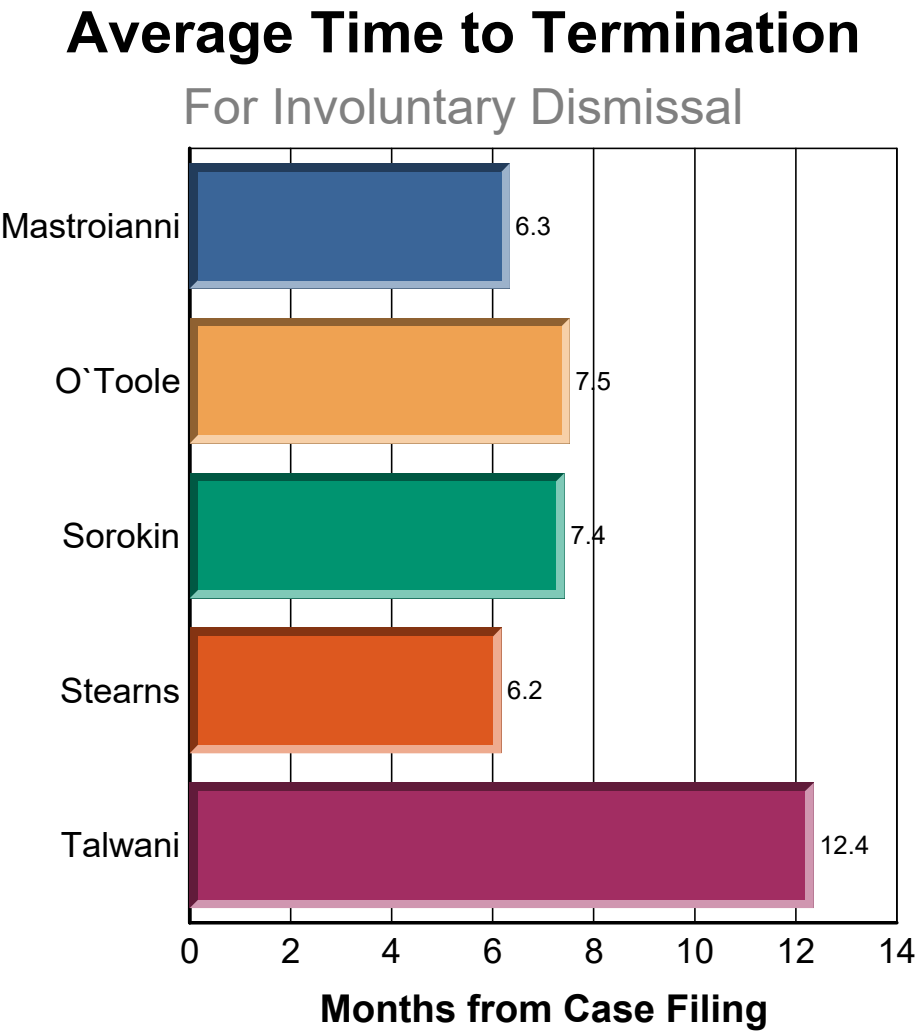
Default Judgment

The patentee and accused infringer win rates for cases with this outcome are shown below for the judges and the district as a whole.



Involuntary Dismissal

The number of Involuntary Dismissal outcomes and the average time to termination by that outcome are shown below for the district and for each judge who has at least one such outcome.

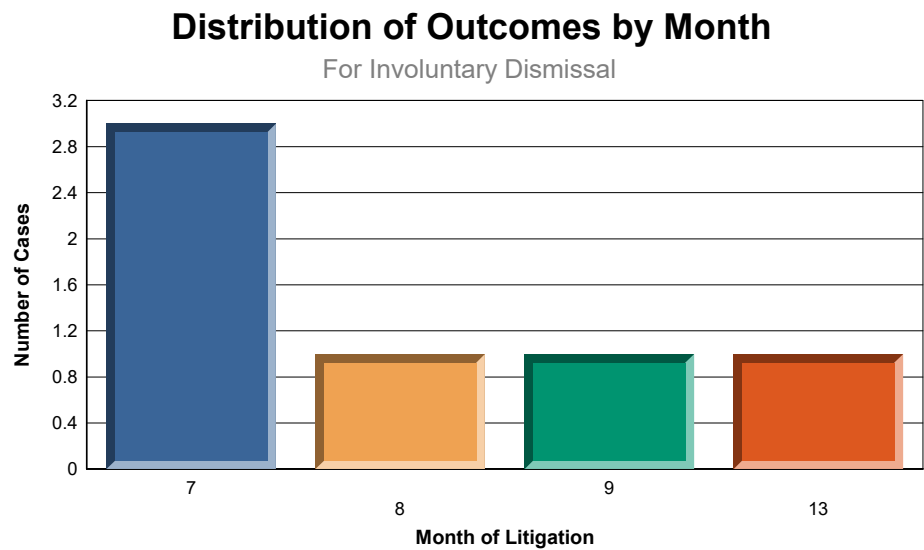


Involuntary Dismissal

	Average Time to Termination	Number of Cases
District	7.9	6
Mastroianni	6.3	1
O`Toole	7.5	1
Sorokin	7.4	2
Stearns	6.2	1
Talwani	12.4	1

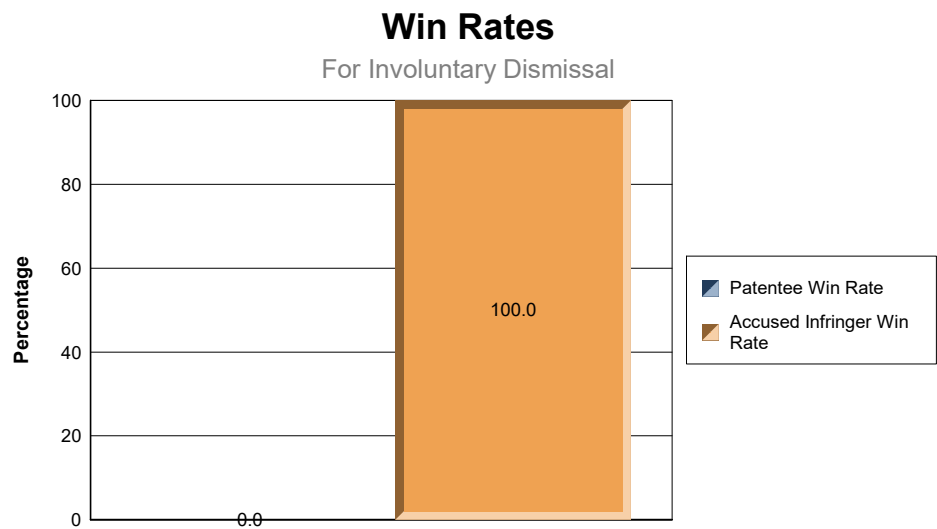
Involuntary Dismissal

The distribution of these outcomes by month of litigation is shown below. Months with no outcomes are omitted from the chart.



Involuntary Dismissal

The patentee and accused infringer win rates for cases with this outcome are shown below for the judges and the district as a whole.



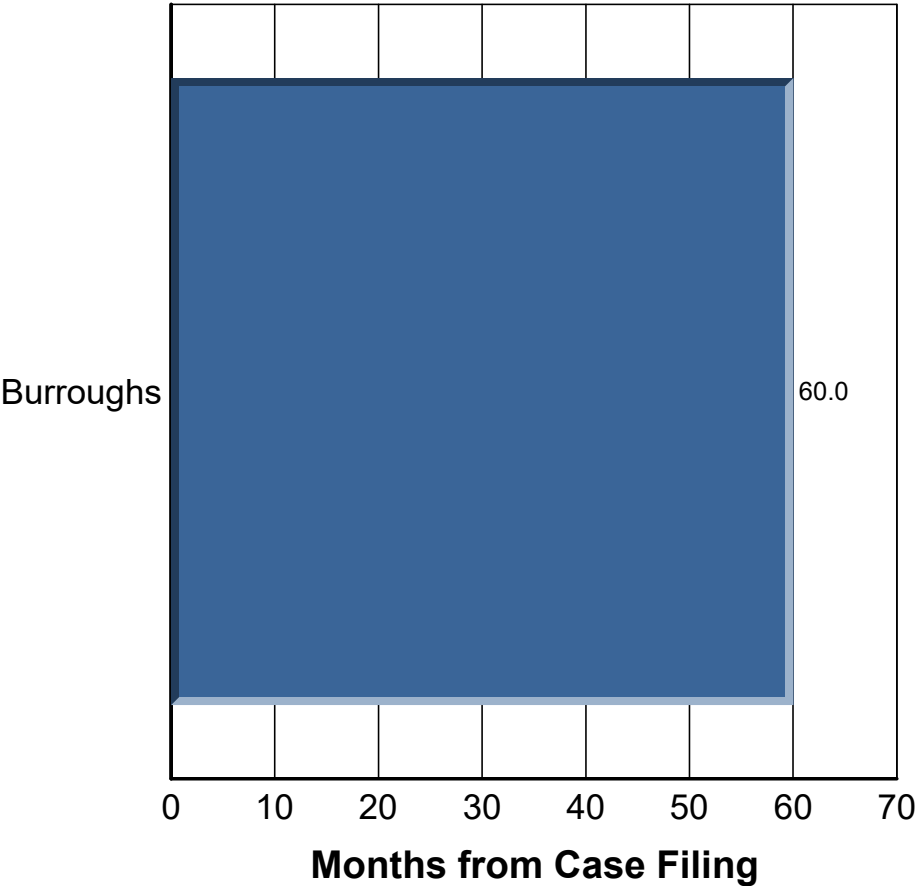
Involuntary Dismissal

Case Number	Judge	Prevailing Party	Pendency	Case Name
1:19cv11276	Stearns	Accused Infringer	6.2	Uniloc 2017 LLC v. Akamai Technologies, Inc.
3:19cv30013	Mastroianni	Accused Infringer	6.3	Sanderson-MacLeod, Inc. v. Hobbs Medical, Inc.
1:19cv11101	Sorokin	Accused Infringer	6.5	KCG Technologies, LLC v. CarMax Auto Superstores, Inc. et al
1:23cv11398	O'Toole	Accused Infringer	7.5	Current Lighting Solutions, LLC v. Signify Holding B.V. et al
1:21cv10778	Sorokin	Accused Infringer	8.3	Riggs Technology Holdings, LLC v. Cengage Learning, Inc.
1:21cv11477	Talwani	Accused Infringer	12.4	INTEGRATED TECHNOLOGY SOLUTIONS LLC v. iRacing.com Motorsport Simulations, LLC

Judgment as a Matter of Law

The number of Judgment as a Matter of Law outcomes and the average time to termination by that outcome are shown below for the district and for each judge who has at least one such outcome.

Average Time to Termination
For Judgment as a Matter of Law

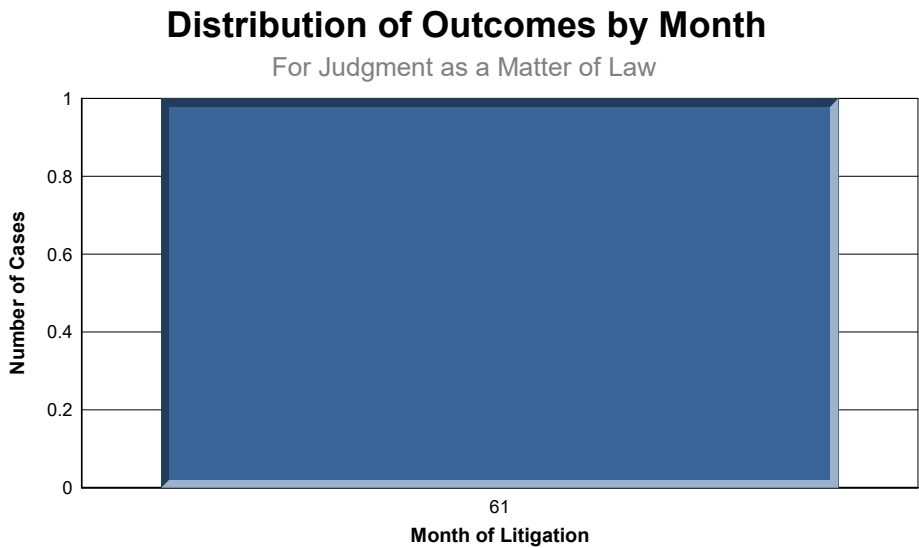


Judgment as a Matter of Law

	Average Time to Termination	Number of Cases
District	60.0	1
Burroughs	60.0	1

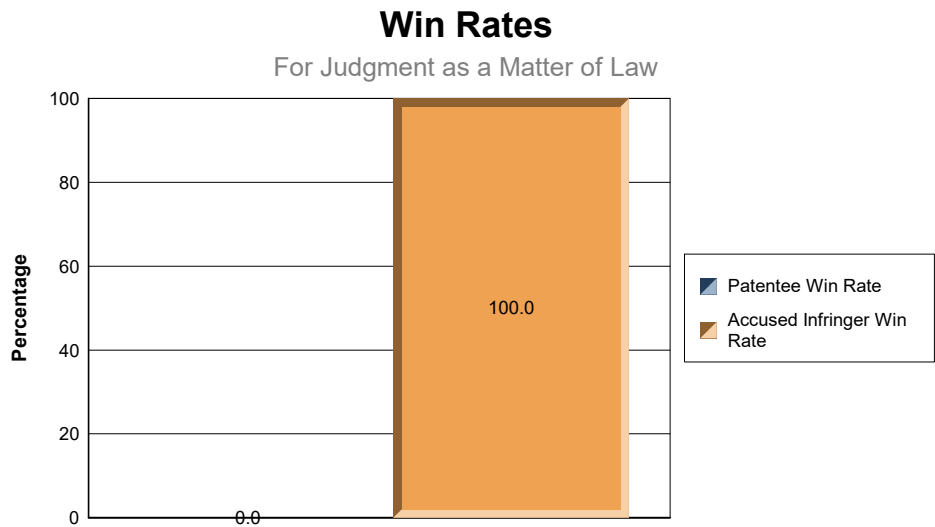
Judgment as a Matter of Law

The distribution of these outcomes by month of litigation is shown below. Months with no outcomes are omitted from the chart.



Judgment as a Matter of Law

The patentee and accused infringer win rates for cases with this outcome are shown below for the judges and the district as a whole.

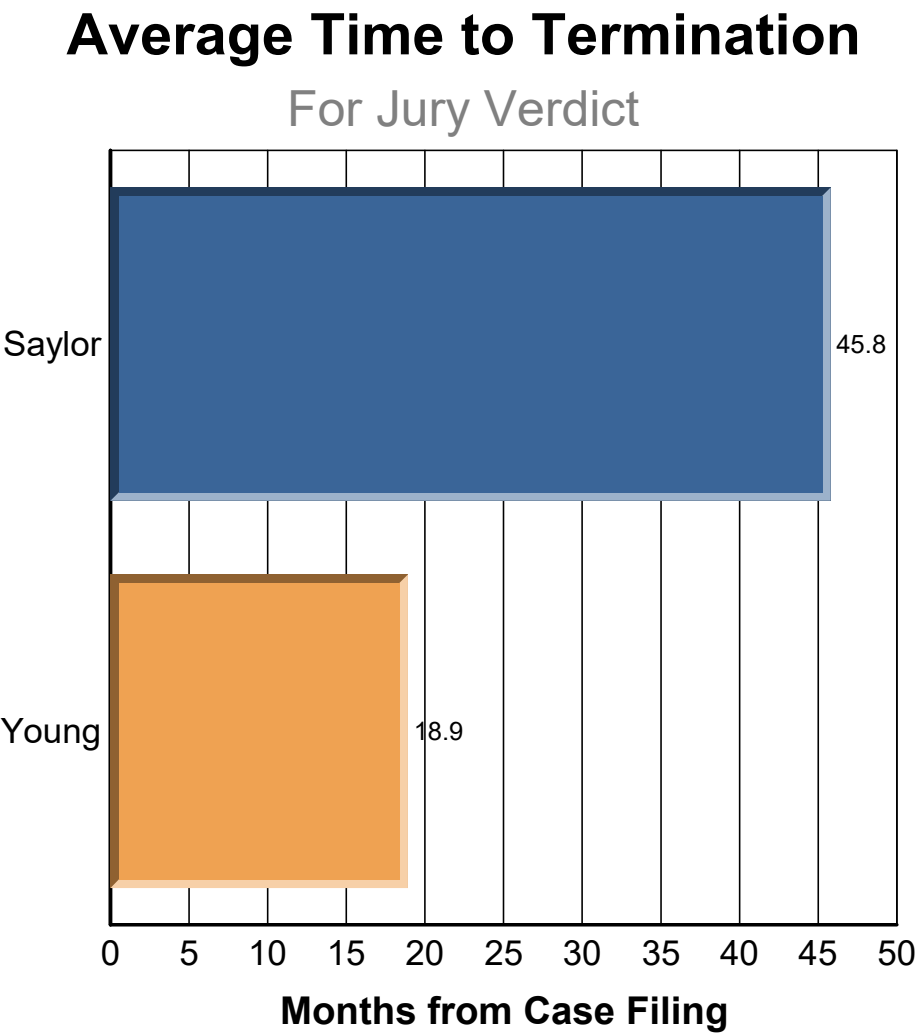


Judgment as a Matter of Law

Case Number	Judge	Prevailing Party	Pendency	Case Name
1:18cv12029	Burroughs	Accused Infringer	60.0	Teva Pharmaceuticals International GmbH et al v. Eli Lilly and Company

Jury Verdict

The number of Jury Verdict outcomes and the average time to termination by that outcome are shown below for the district and for each judge who has at least one such outcome.

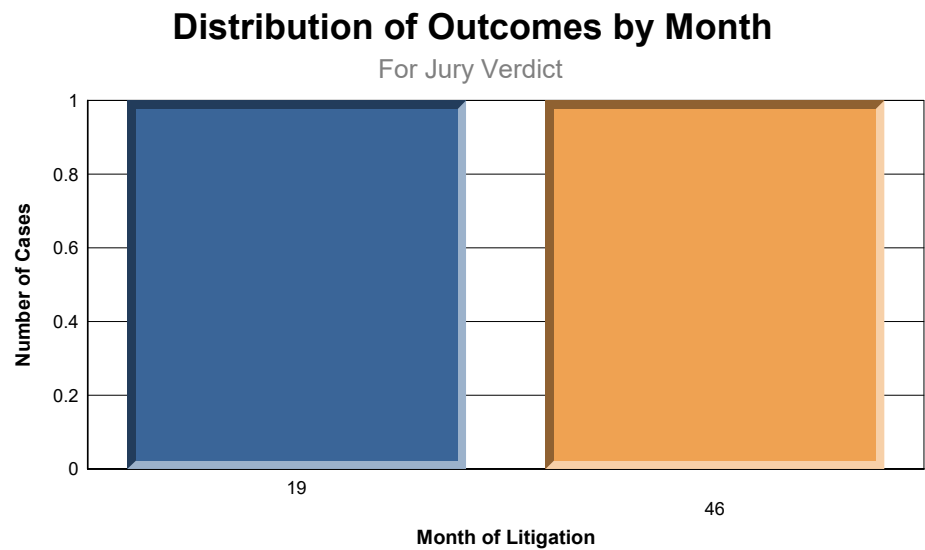


Jury Verdict

	Average Time to Termination	Number of Cases
District	32.4	2
Saylor	45.8	1
Young	18.9	1

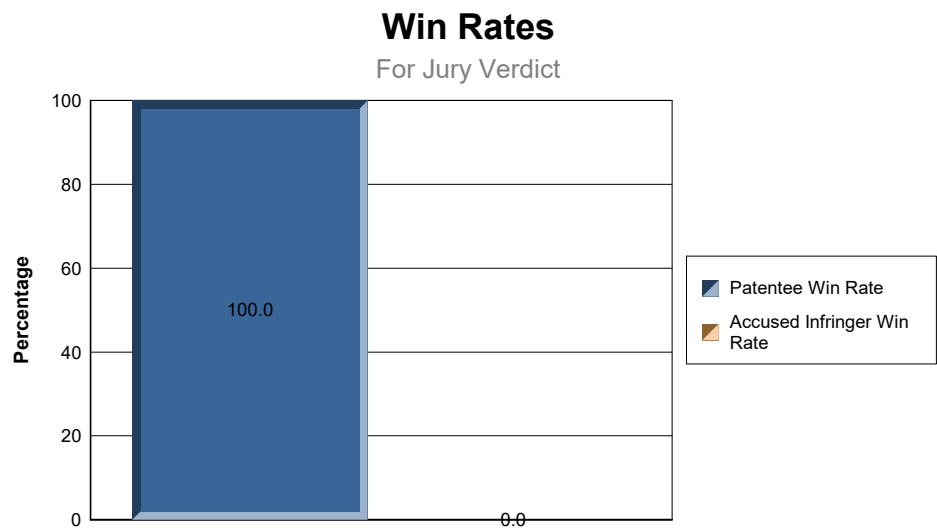
Jury Verdict

The distribution of these outcomes by month of litigation is shown below. Months with no outcomes are omitted from the chart.



Jury Verdict

The patentee and accused infringer win rates for cases with this outcome are shown below for the judges and the district as a whole.

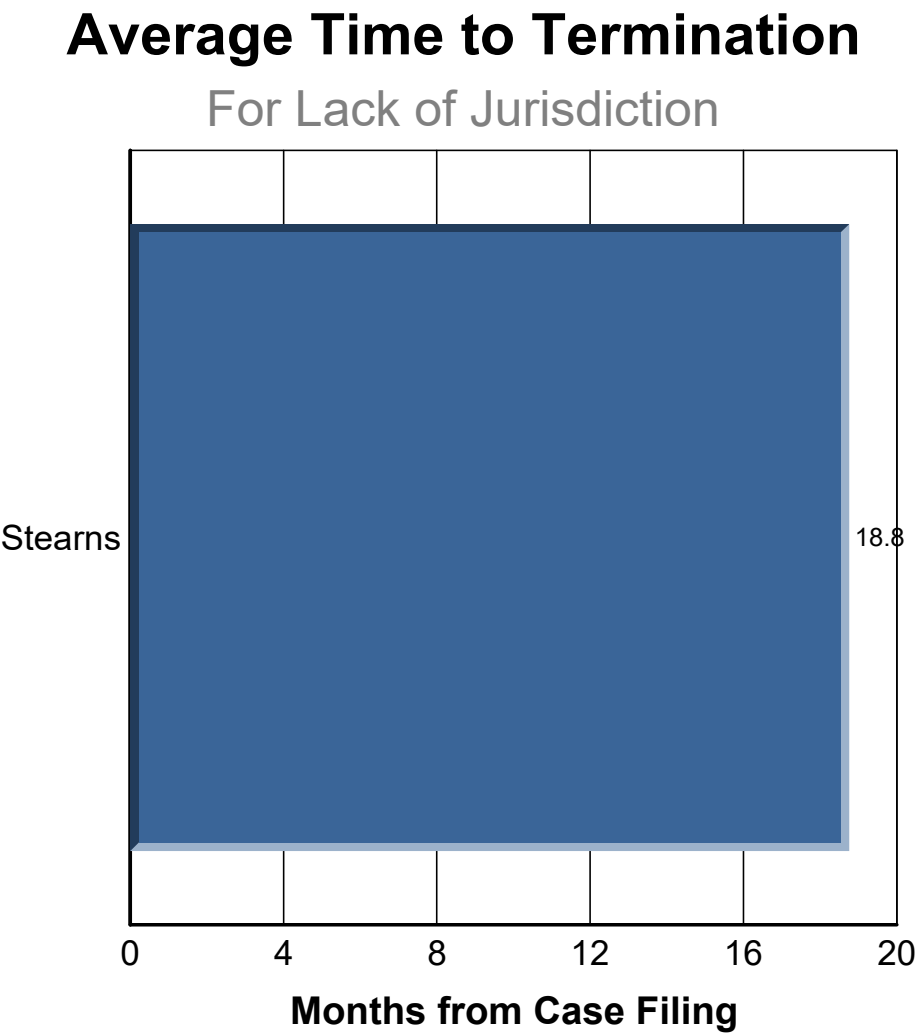


Jury Verdict

Case Number	Judge	Prevailing Party	Pendency	Case Name
1:21cv10216	Young	Patentee	18.9	Siemens Gamesa Renewable Energy A/S v. General Electric Co. et al
1:15cv13488	Saylor	Patentee	45.8	SiOnyx, LLC, et al v. Hamamatsu Photonics K.K., et al

Lack of Jurisdiction

The number of Lack of Jurisdiction outcomes and the average time to termination by that outcome are shown below for the district and for each judge who has at least one such outcome.

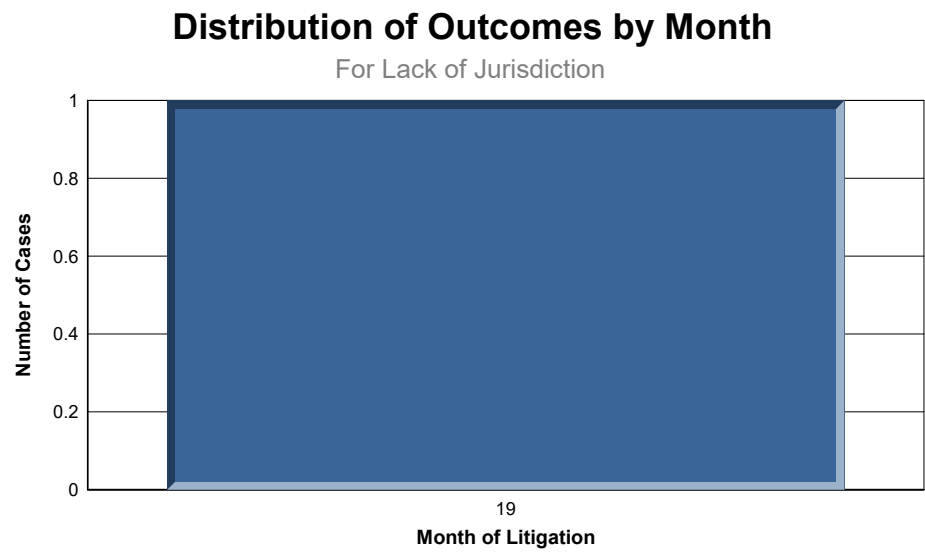


Lack of Jurisdiction

	Average Time to Termination	Number of Cases
District	18.8	1
Stearns	18.8	1

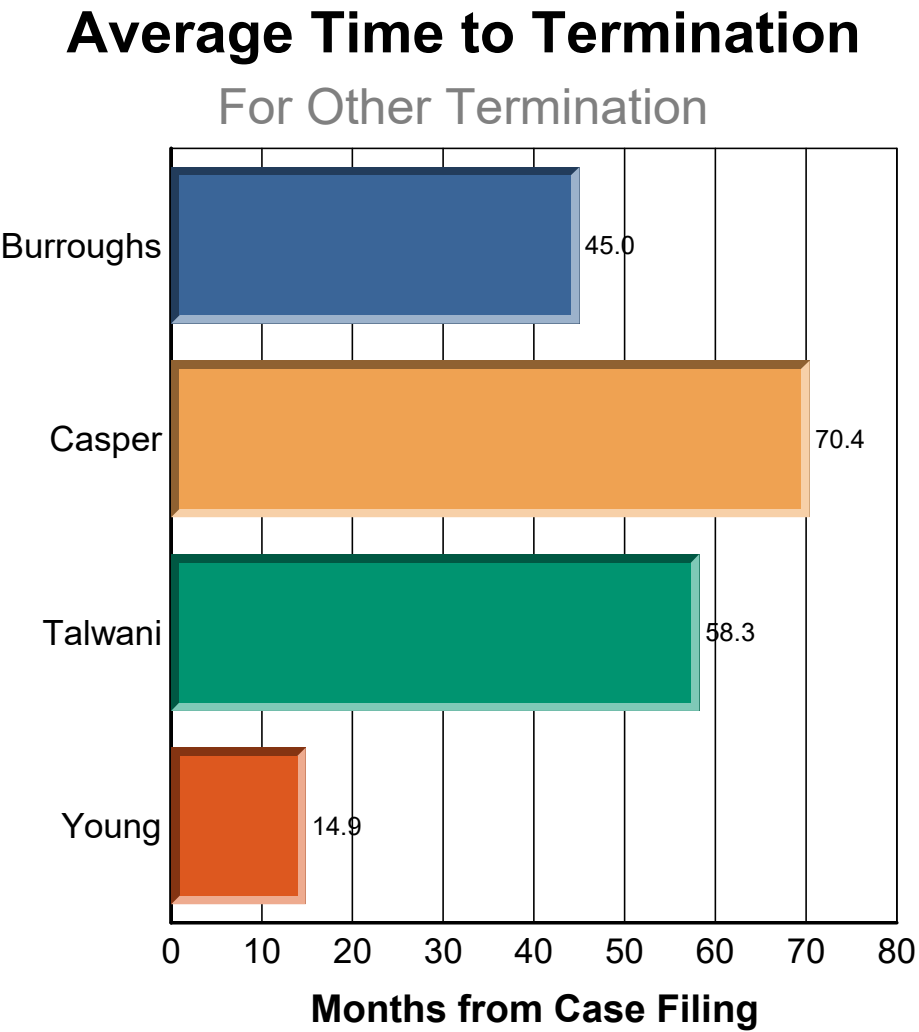
Lack of Jurisdiction

The distribution of these outcomes by month of litigation is shown below. Months with no outcomes are omitted from the chart.



Other Termination

The number of Other Termination outcomes and the average time to termination by that outcome are shown below for the district and for each judge who has at least one such outcome.

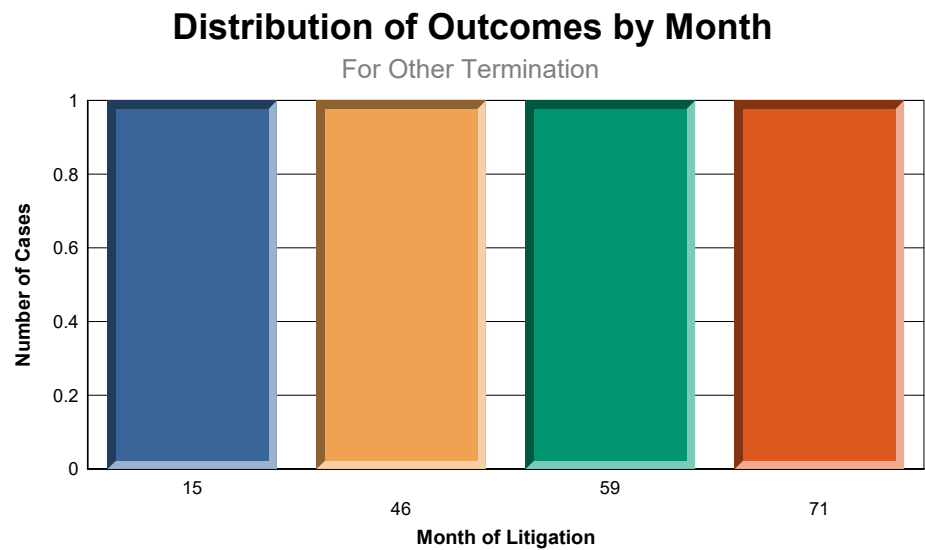


Other Termination

	Average Time to Termination	Number of Cases
District	47.1	4
Burroughs	45.0	1
Casper	70.4	1
Talwani	58.3	1
Young	14.9	1

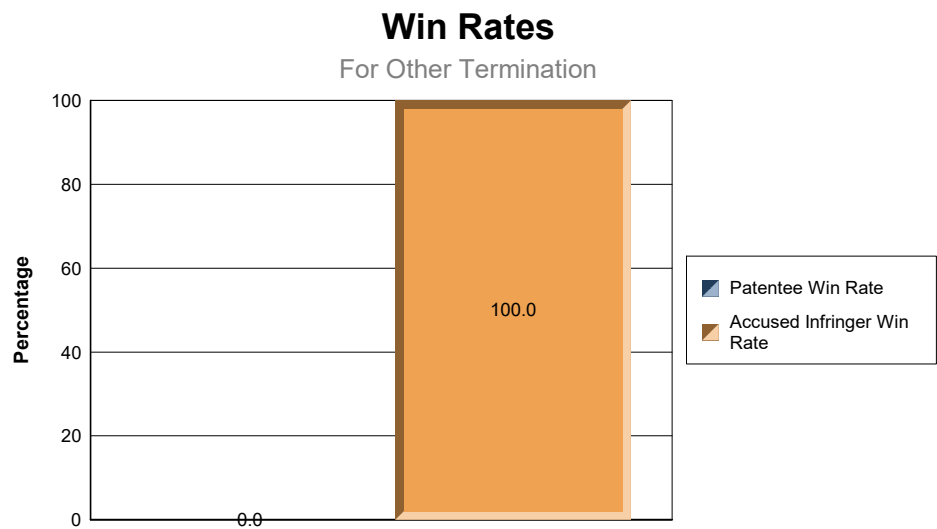
Other Termination

The distribution of these outcomes by month of litigation is shown below. Months with no outcomes are omitted from the chart.



Other Termination

The patentee and accused infringer win rates for cases with this outcome are shown below for the judges and the district as a whole.

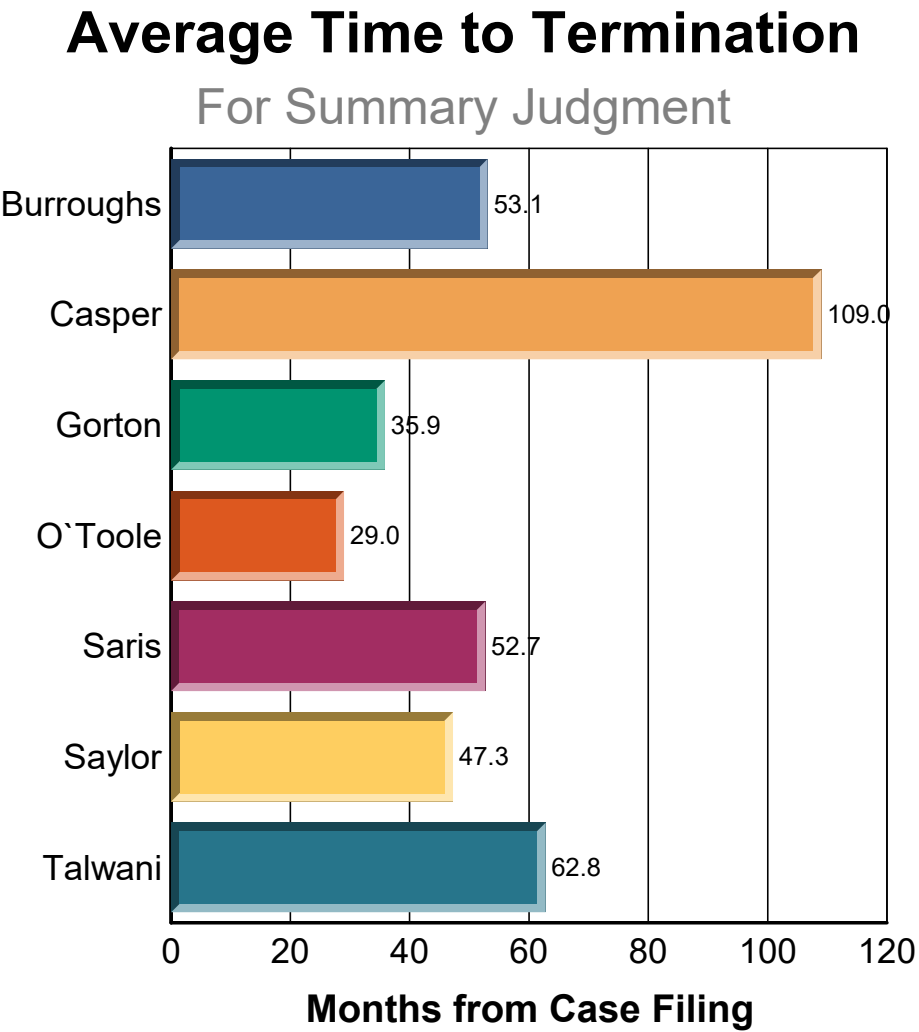


Other Termination

Case Number	Judge	Prevailing Party	Pendency	Case Name
1:17cv12499	Talwani	Accused Infringer	58.3	Realtime Data LLC v. CARBONITE, INC. et al
1:13cv11567	Casper	Accused Infringer	70.4	Zond, Inc. v. Gillette Company, the et al

Summary Judgment

The number of Summary Judgment outcomes and the average time to termination by that outcome are shown below for the district and for each judge who has at least one such outcome.

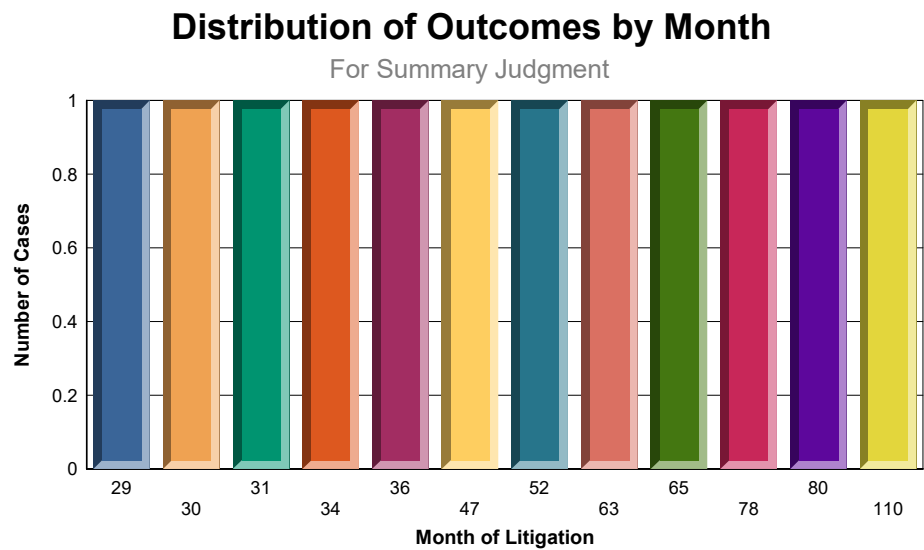


Summary Judgment

	Average Time to Termination	Number of Cases
District	54.0	12
Burroughs	53.1	2
Casper	109.0	1
Gorton	35.9	1
O`Toole	29.0	1
Saris	52.7	4
Saylor	47.3	2
Talwani	62.8	1

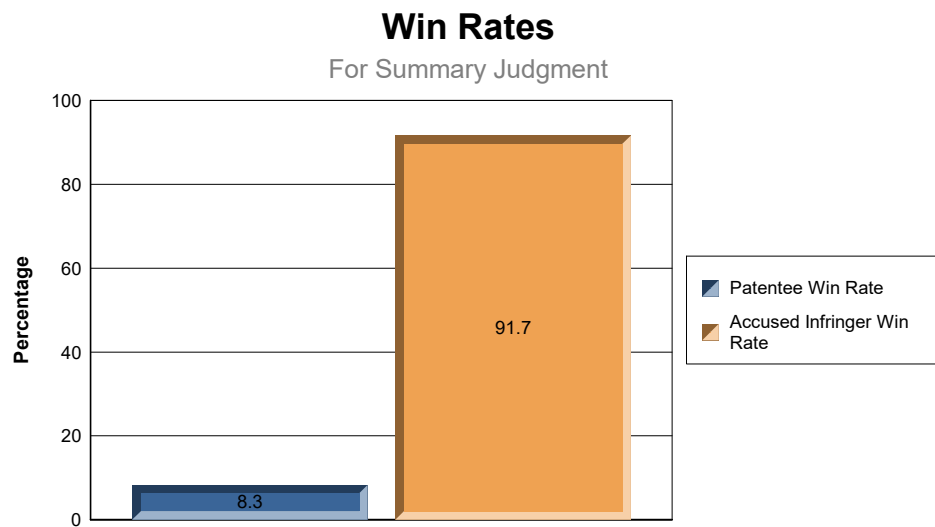
Summary Judgment

The distribution of these outcomes by month of litigation is shown below. Months with no outcomes are omitted from the chart.



Summary Judgment

The patentee and accused infringer win rates for cases with this outcome are shown below for the judges and the district as a whole.

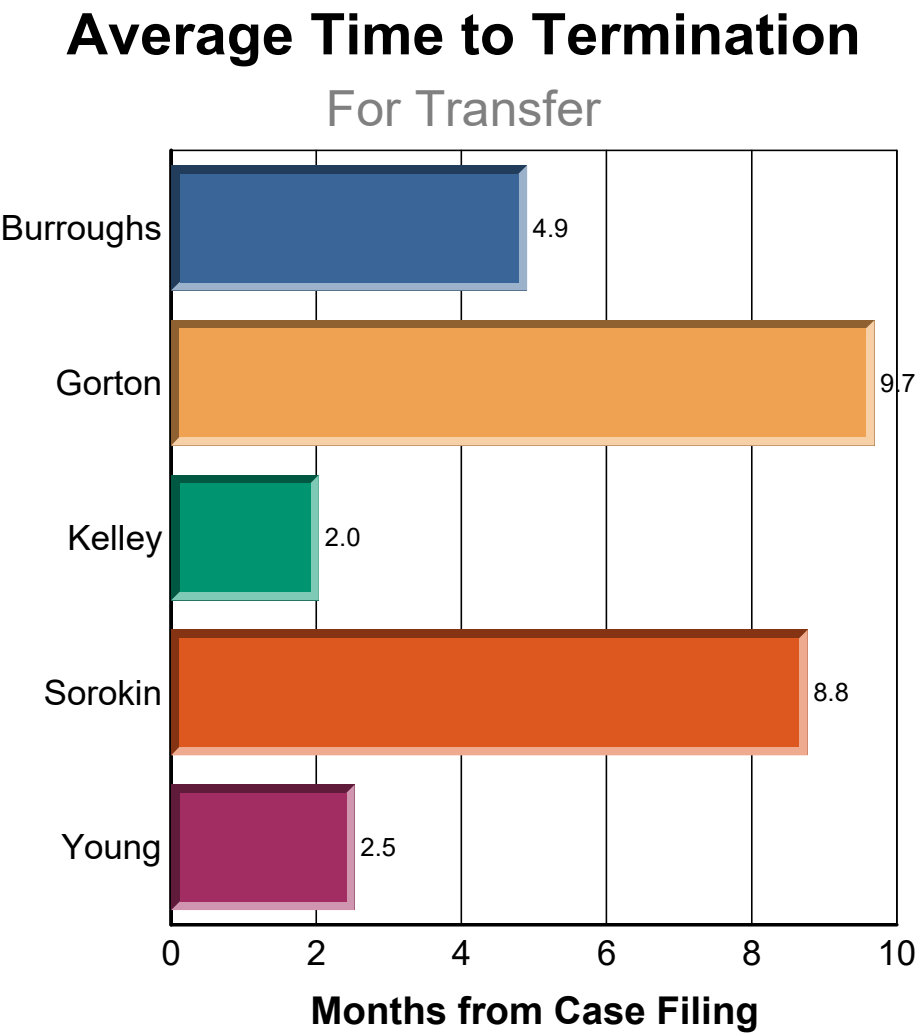


Summary Judgment

Case Number	Judge	Prevailing Party	Pendency	Case Name
1:16cv12246	Burroughs	Patentee	28.8	Edwards Lifesciences CardiaQ, LLC v. Kenneth Perry et al
1:17cv11172	O`Toole	Accused Infringer	29.0	Medldea, L.L.C. v. DePuy Orthopaedics, Inc.
1:18cv10236	Saylor	Accused Infringer	30.2	Palomar Technologies, Inc. v. MRSI Systems, LLC
1:20cv10564	Saris	Accused Infringer	33.1	SynKloud Technologies, LLC v. Nuance Communications, Inc.
1:20cv11739	Gorton	Accused Infringer	35.9	Lu v. Hyper Bicycles, Inc.
1:16cv10868	Saris	Accused Infringer	46.7	Intellectual Ventures I, LLC et al v. NetApp, Inc.
1:16cv10860	Saris	Accused Infringer	51.2	Intellectual Ventures I, LLC et al v. EMC Corp.
1:15cv11803	Talwani	Accused Infringer	62.8	Cardionet, LLC et al v. Infobionic, Inc.
1:16cv10914	Saylor	Accused Infringer	64.4	Abiomed, Inc. v. Maquet Cardiovascular LLC
1:14cv13560	Burroughs	Accused Infringer	77.3	ACQIS, LLC v. EMC Corporation
1:13cv12335	Saris	Accused Infringer	79.7	Trustees of Boston University v. Kingbright Electric Co., Ltd. et al
1:12cv10576	Casper	Accused Infringer	109.0	Worlds, Inc. v. Activision Blizzard, Inc. et al

Transfer

The number of Transfer outcomes and the average time to termination by that outcome are shown below for the district and for each judge who has at least one such outcome.

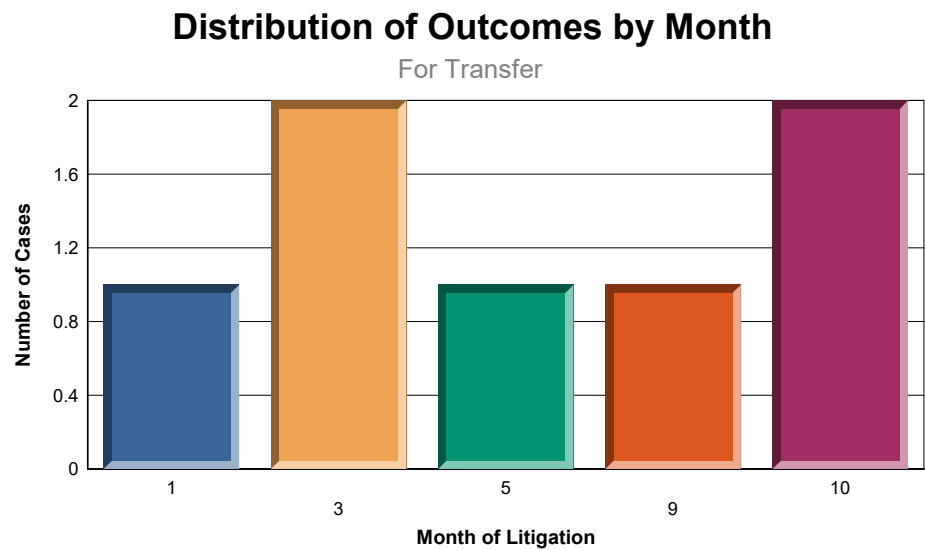


Transfer

	Average Time to Termination	Number of Cases
District	5.4	7
Burroughs	4.9	3
Gorton	9.7	1
Kelley	2.0	1
Sorokin	8.8	1
Young	2.5	1

Transfer

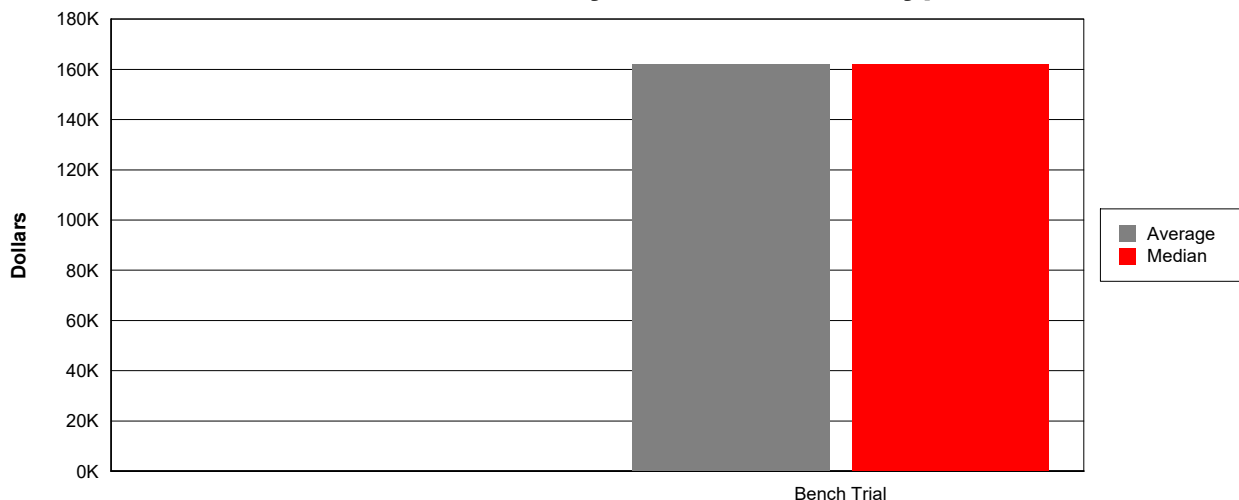
The distribution of these outcomes by month of litigation is shown below. Months with no outcomes are omitted from the chart.



Awards and Settlement Amounts - What Will it Cost: The damages portion of litigation expense is heavily fact dependent, but there are norms one can use to ensure the reasonableness of predicted damage awards and total cost in a particular case. The chart and table below show the average and median amounts for the selected court. Award amounts not entered into the records of the federal courts or otherwise not brought to the attention of LegalMetric are not included in this report.

Studies have shown that attorney fees and related expenses can run from 33% to 100% of the damage awards. The total cost for various outcomes can be estimated by multiplying the average or median awards by 1.33 (for a low figure) or 2.0 (for a high figure). These total cost estimates are shown in the table below.

Award Amounts by Case Outcome Type



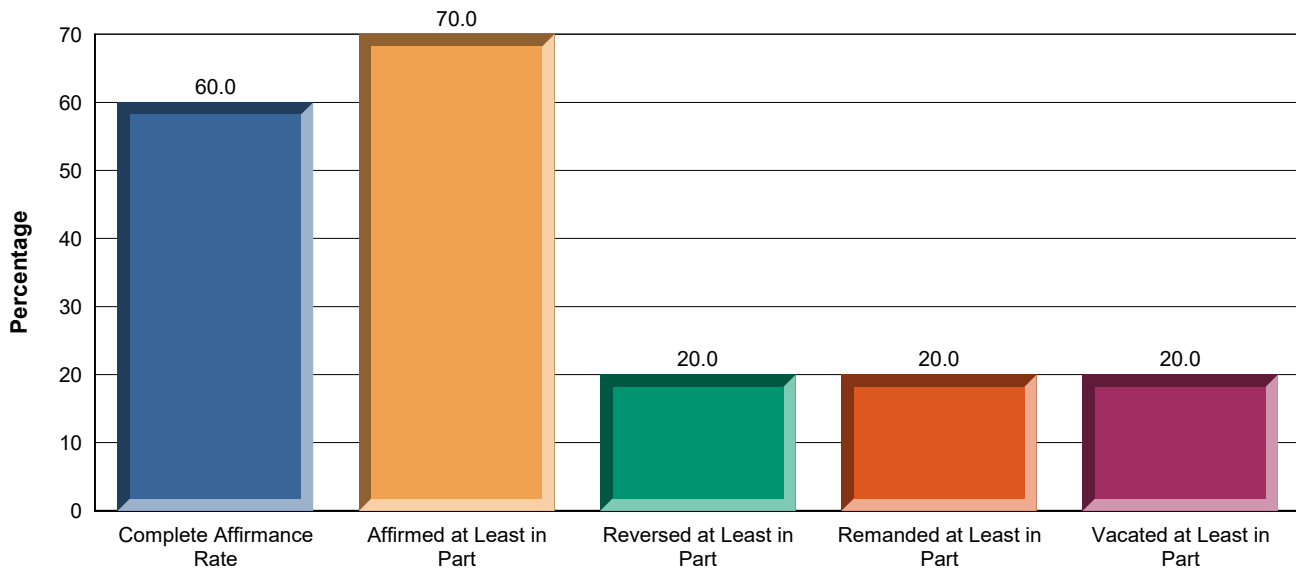
	Average Awards	Total Cost - Low Average	Total Cost - High Average	Median Awards	Total Cost - Low Median	Total Cost - High Median
Total	161,939	215,379	323,878	161,939	215,379	323,878
Bench Trial	161,939	215,379	323,878	161,939	215,379	323,878

<u>Case Number</u>	<u>Case Name</u>	<u>Date of Award or Settlement</u>	<u>Judge</u>	<u>Case Outcomes</u>	<u>Award Amounts</u>
1:16cv10791	Terrie Banhazl v. The American Ceramic Society et al	5/10/2022	Burroughs	Bench Trial	161,939

Appeals

The number of rulings on appeal in these cases and the rulings themselves are found in the table below. The Complete Affirmance Rate (the number of appeals which were affirmed with no other ruling, divided by the total number of appeals decision-not counting dismissed and pending appeals), the percentage of appeal rulings which affirmed the lower court at least in part, the percentage which reversed this court at least in part, the percentage which remanded this court at least in part, and the percentage which vacated this court at least in part are shown in the chart immediately below.

Appeal Outcomes

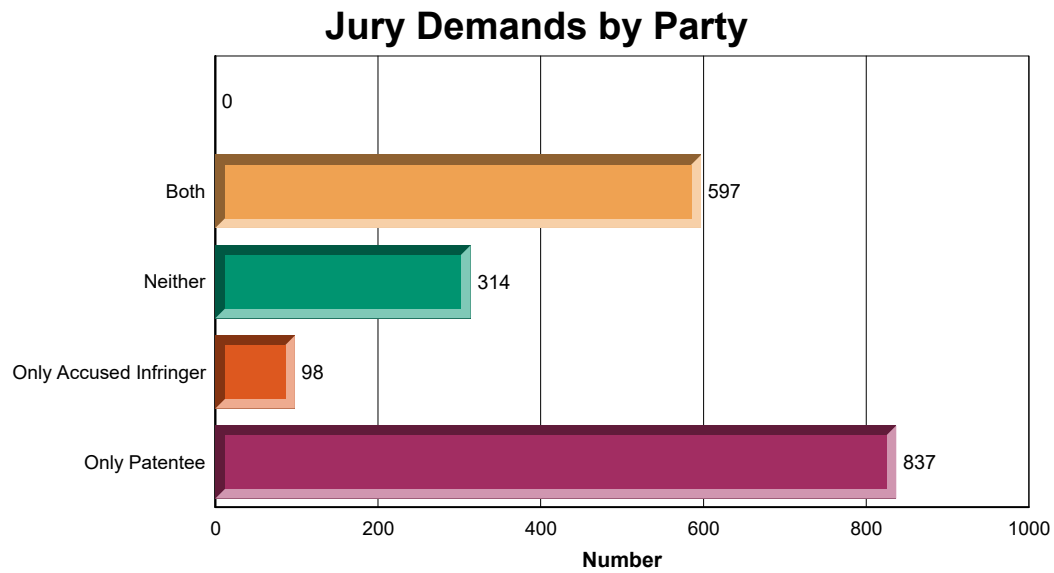


	Total
Affirmed	6
Affirmed,Reversed	1
Dismissed	8
Pending	5
Reversed,Dismissed	1
Vacated,Remanded	2

<u>Case Name</u>	<u>Case Number</u>	<u>Judge</u>	<u>Result of Appeal</u>
MedIdea, L.L.C. v. DePuy Orthopaedics, Inc.	1:17cv11172	O'Toole	Affirmed
Dana-Farber Cancer Institute, Inc. v. Ono Pharmaceutical Co., Ltd. et al	1:15cv13443	Saris	Affirmed
Riggs Technology Holdings, LLC v. Cengage Learning, Inc.	1:21cv10778	Sorokin	Affirmed
Worlds, Inc. v. Activision Blizzard, Inc. et al	1:12cv10576	Casper	Affirmed
SoClean, Inc. v. Sunset Healthcare Solutions, Inc.	1:20cv10351	Talwani	Affirmed
ACQIS, LLC v. EMC Corporation	1:14cv13560	Burroughs	Affirmed
SiOnyx, LLC, et al v. Hamamatsu Photonics K.K., et al	1:15cv13488	Saylor	Affirmed,Reversed
Intellectual Ventures I, LLC et al v. EMC Corp.	1:16cv10860	Saris	Dismissed
SynKloud Technologies, LLC v. Nuance Communications, Inc.	1:20cv10564	Saris	Dismissed
Siemens Gamesa Renewable Energy A/S v. General Electric Co. et al	1:21cv10216	Young	Dismissed
Palomar Technologies, Inc. v. MRSI Systems, LLC	1:18cv10236	Saylor	Dismissed
Realtime Data LLC v. CARBONITE, INC. et al	1:17cv12499	Talwani	Dismissed
INTEGRATED TECHNOLOGY SOLUTIONS LLC v. iRacing.com Motorsport Simulations, LLC	1:21cv11477	Talwani	Dismissed
Terrie Banhazi v. The American Ceramic Society et al	1:16cv10791	Burroughs	Dismissed
Astellas Institute for Regenerative Medicine et al v. ImStem Biotechnology, Inc. et al	1:17cv12239	Burroughs	Dismissed
Lu v. Hyper Bicycles, Inc.	1:20cv11739	Gorton	Pending
Trustees of Boston University v. Kingbright Electric Co., Ltd. et al	1:13cv12335	Saris	Pending
Abiomed, Inc. v. Maquet Cardiovascular LLC	1:16cv10914	Saylor	Pending
Maquet Cardiovascular LLC v. Abiomed Inc. et al	1:17cv12311	Saylor	Pending
Teva Pharmaceuticals International GmbH et al v. Eli Lilly and Company	1:18cv12029	Burroughs	Pending
Rain Computing, Inc. v. Samsung Electronics Co., Ltd. et al	1:18cv12639	Stearns	Reversed,Dismissed
Cardionet, LLC et al v. Infobionic, Inc.	1:15cv11803	Talwani	Vacated,Remanded

Jury Demands

The number of jury demands by party type is shown below.



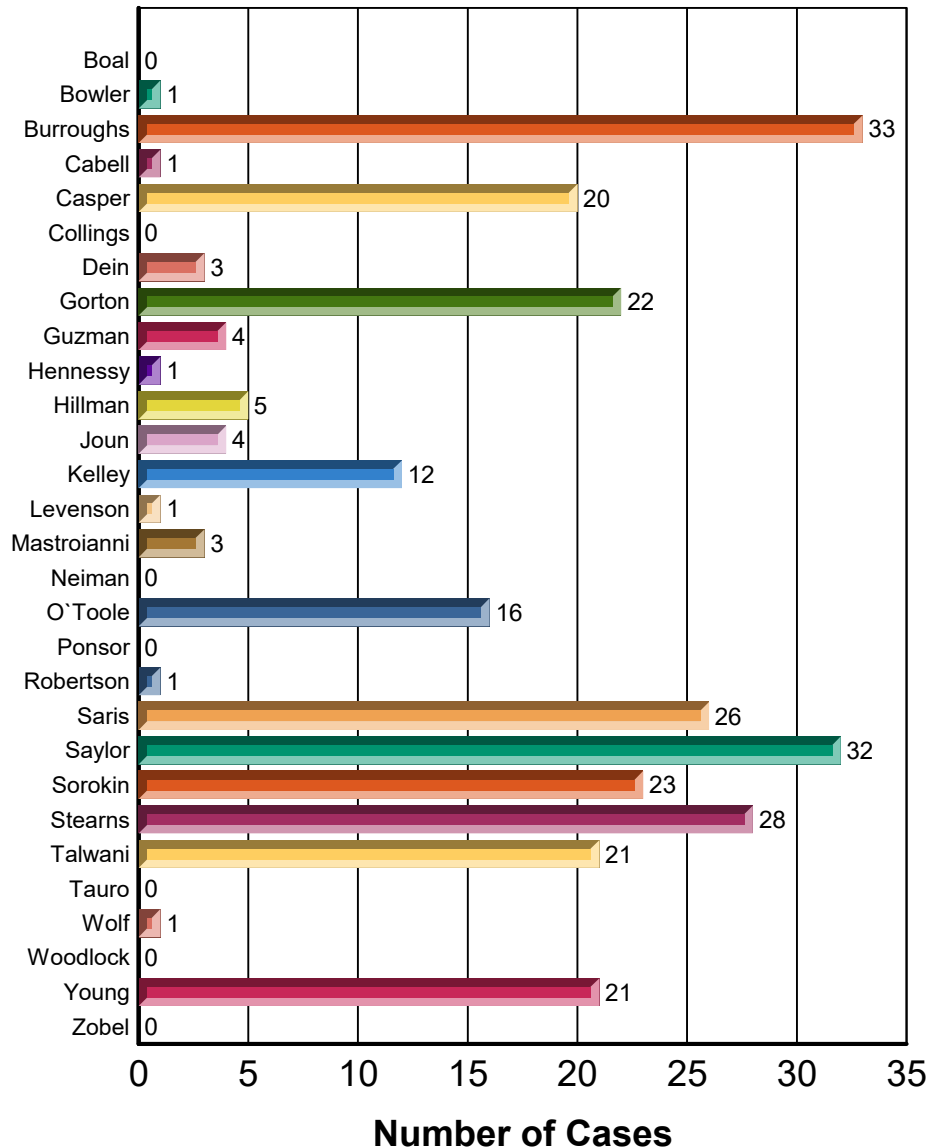
Experience

The active judges in this court vary considerably in their exposure to patent cases in general and to significant motions in those cases.

Total Number of Patent Cases: By Judge

The total number of patent cases per judge is shown below, followed by a table listing the judge, total number of patent cases, total number of closed patent cases and total number of open patent cases.

Total Patent Cases: By Judge

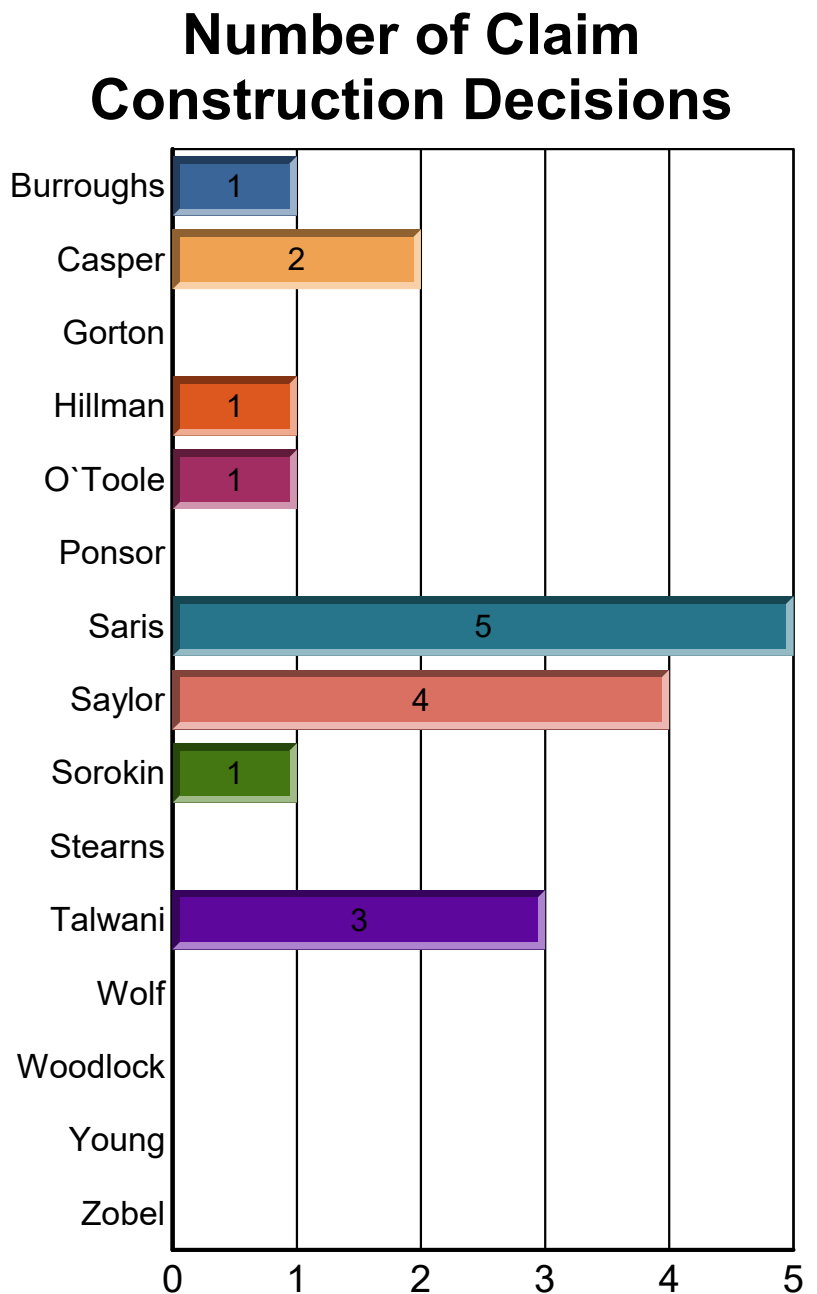


	Total Number of Cases	Number of Closed Cases	Number of Open Cases
Total	279	225	54
Bowler	1	1	0
Burroughs	33	28	5
Cabell	1	1	0
Casper	20	17	3
Dein	3	2	1
Gorton	22	19	3
Guzman	4	1	3
Hennessy	1	1	0
Hillman	5	3	2
Joun	4	0	4
Kelley	12	10	2
Levenson	1	0	1
Mastroianni	3	3	0
O`Toole	16	13	3
Robertson	1	1	0
Saris	26	21	5
Saylor	32	24	8
Sorokin	23	21	2
Stearns	28	24	4
Talwani	21	17	4
Wolf	1	1	0
Young	21	17	4

Total Number of Claim Construction Rulings: By Judge

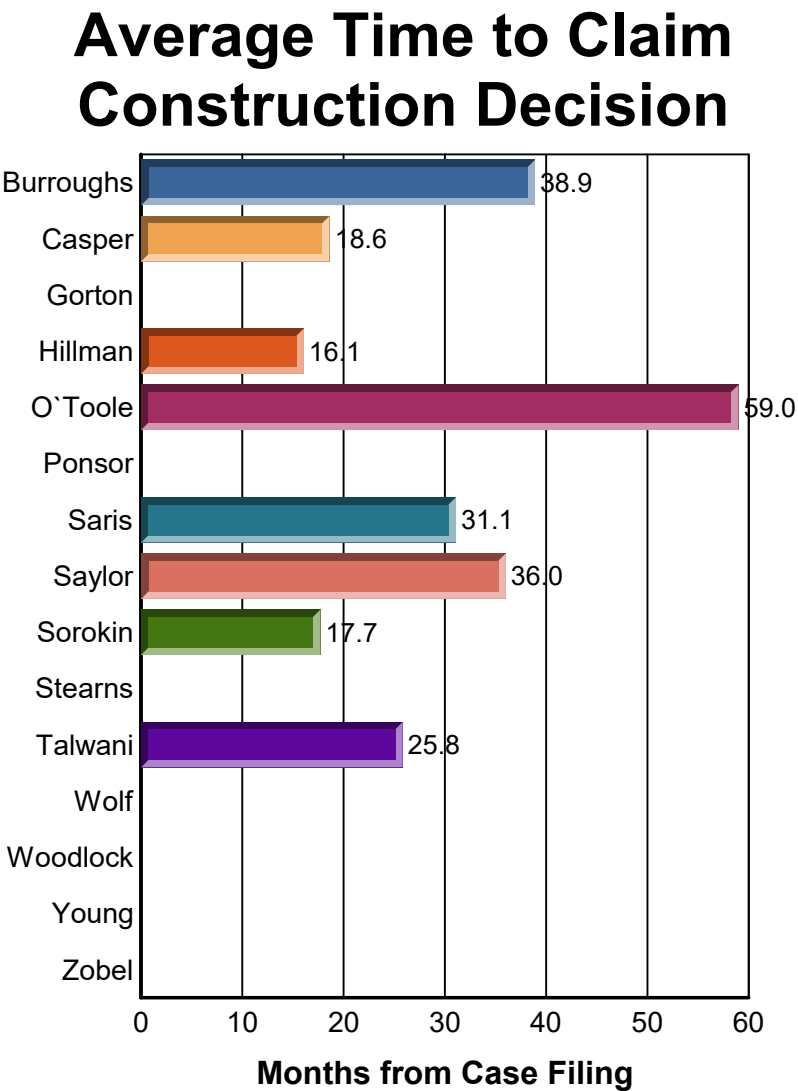
The number of claim construction rulings for each active judge is shown below. These figures do not include summary judgment decisions that may involve claim construction issues.

	Number of Decisions
Burroughs	1
Casper	2
Hillman	1
O`Toole	1
Saris	5
Saylor	4
Sorokin	1
Talwani	3



The average time (in months) from case filing to claim construction rulings for each active judge is shown below.

	Months to Decision
Burroughs	38.9
Casper	18.6
Hillman	16.1
O`Toole	59.0
Saris	31.1
Saylor	36.0
Sorokin	17.7
Talwani	25.8

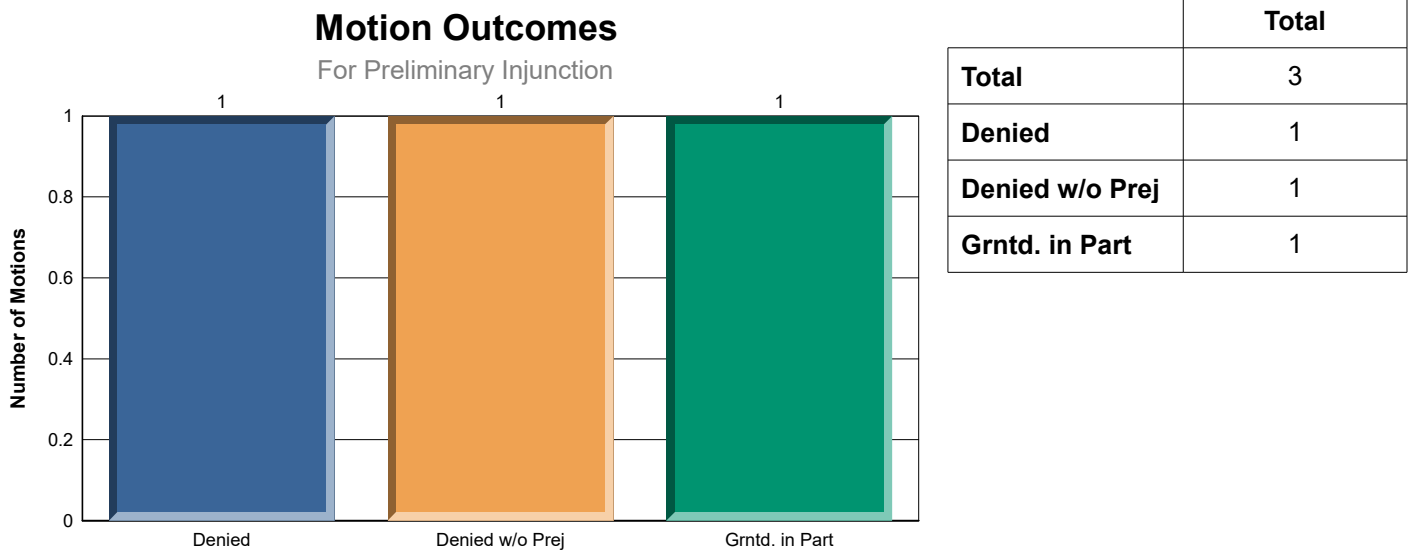


Motion Outcomes

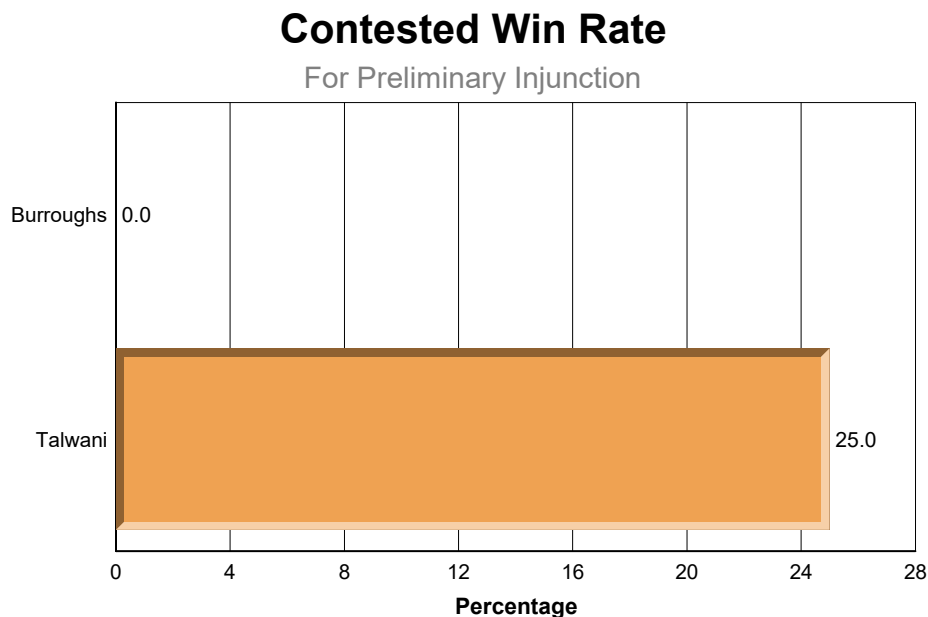
The win rates and times to decision on contested preliminary injunction, stay pending reexam, summary judgment, and transfer motions are shown below. A motion that is granted in part and denied in part is treated as "1/2" granted, and "1/2" denied.

Preliminary Injunction

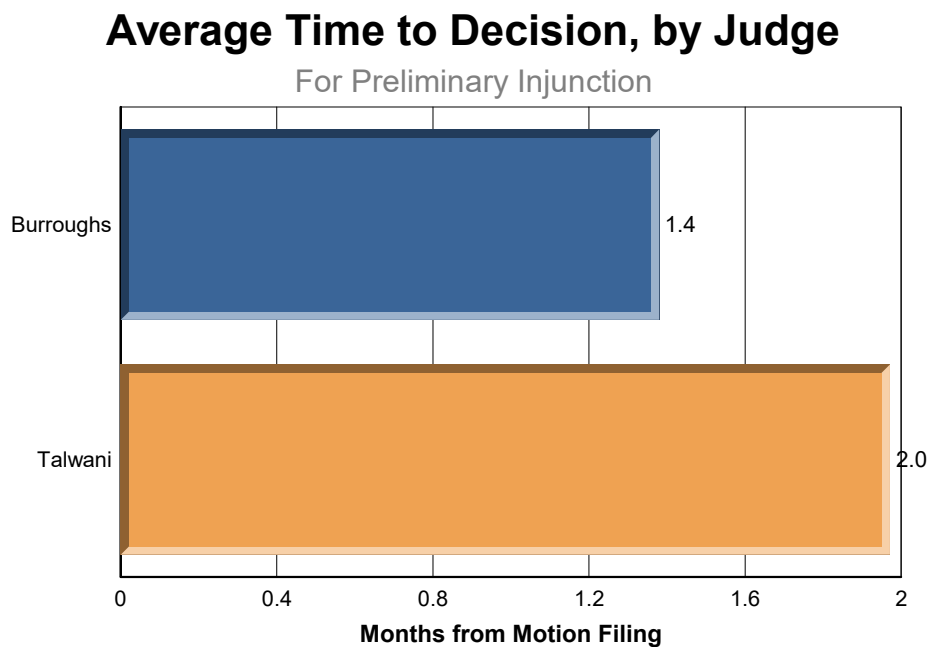
The number of Preliminary Injunction motions by outcome are shown below.



The win rates, by judge, on contested Preliminary Injunction motions are shown below. The win rate for judges with no contested decisions (if any) is left blank.



The average times from motion filing to decision, by judge, on contested Preliminary Injunction motions are shown below. The time for judges with no contested decisions (if any) is left blank.

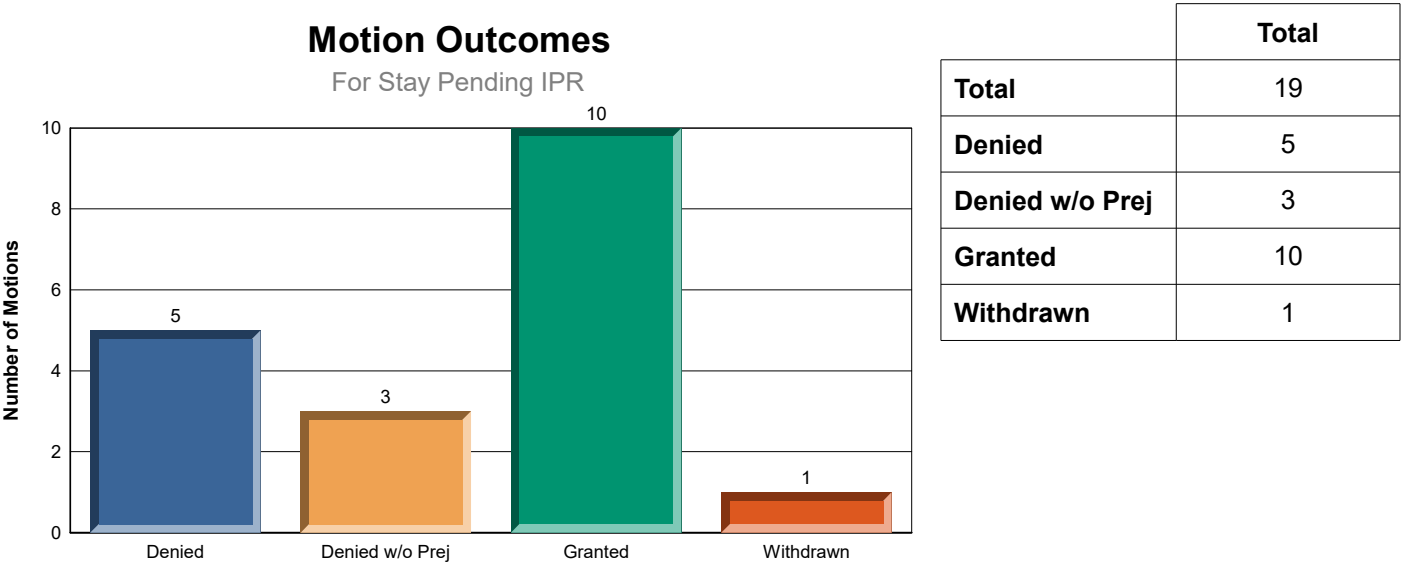


The supporting data for Preliminary Injunction motions is found in the following table:

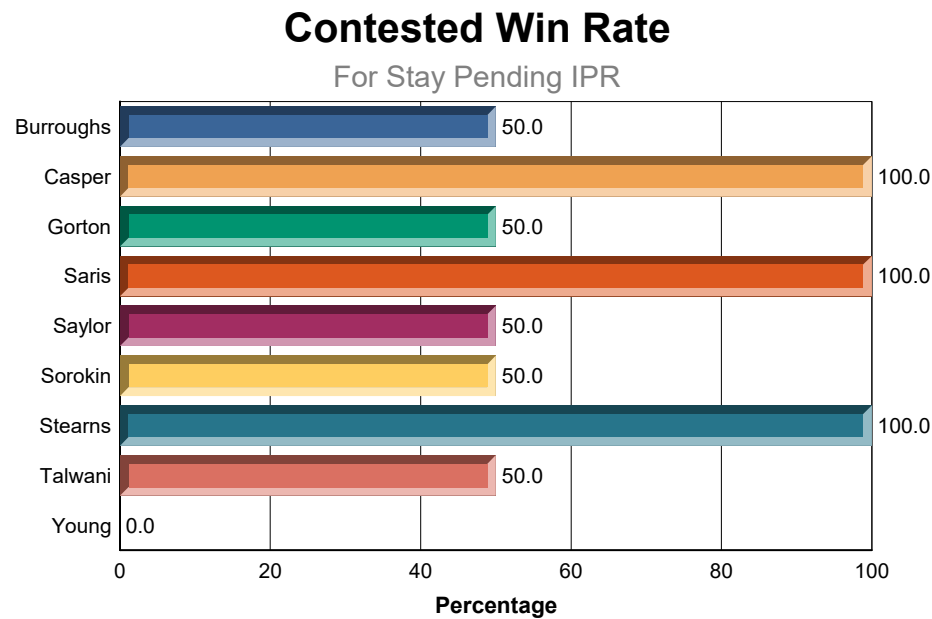
	Total Motions	Contested Decisions	Win Rate	Time to Decision
District	3	3	16.7	1.8
Burroughs	1	1	0.0	1.4
Talwani	2	2	25.0	2.0

Stay Pending IPR

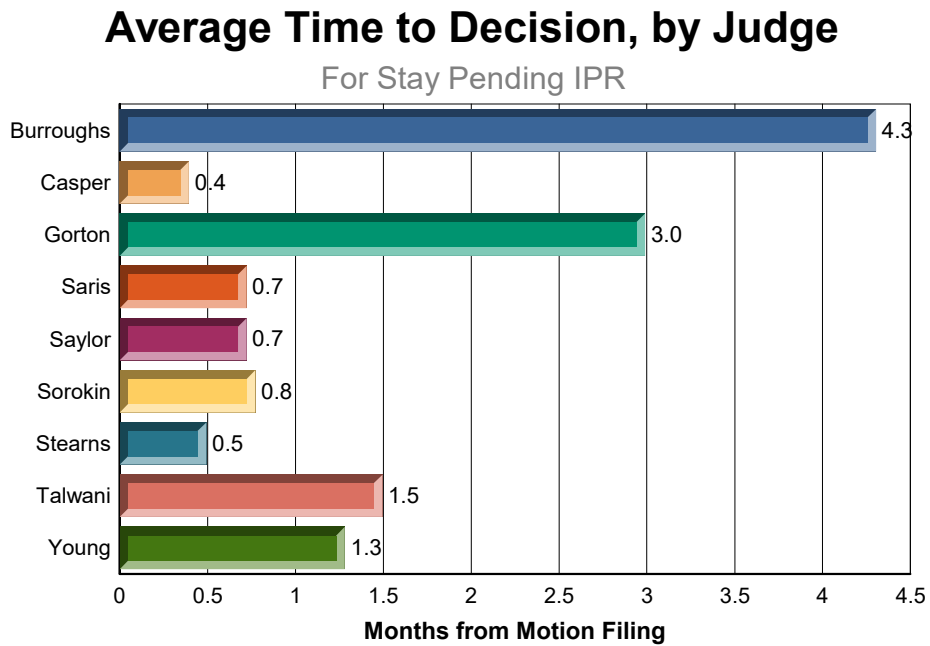
The number of Stay Pending IPR motions by outcome are shown below.



The win rates, by judge, on contested Stay Pending IPR motions are shown below. The win rate for judges with no contested decisions (if any) is left blank.



The average times from motion filing to decision, by judge, on contested Stay Pending IPR motions are shown below. The time for judges with no contested decisions (if any) is left blank.

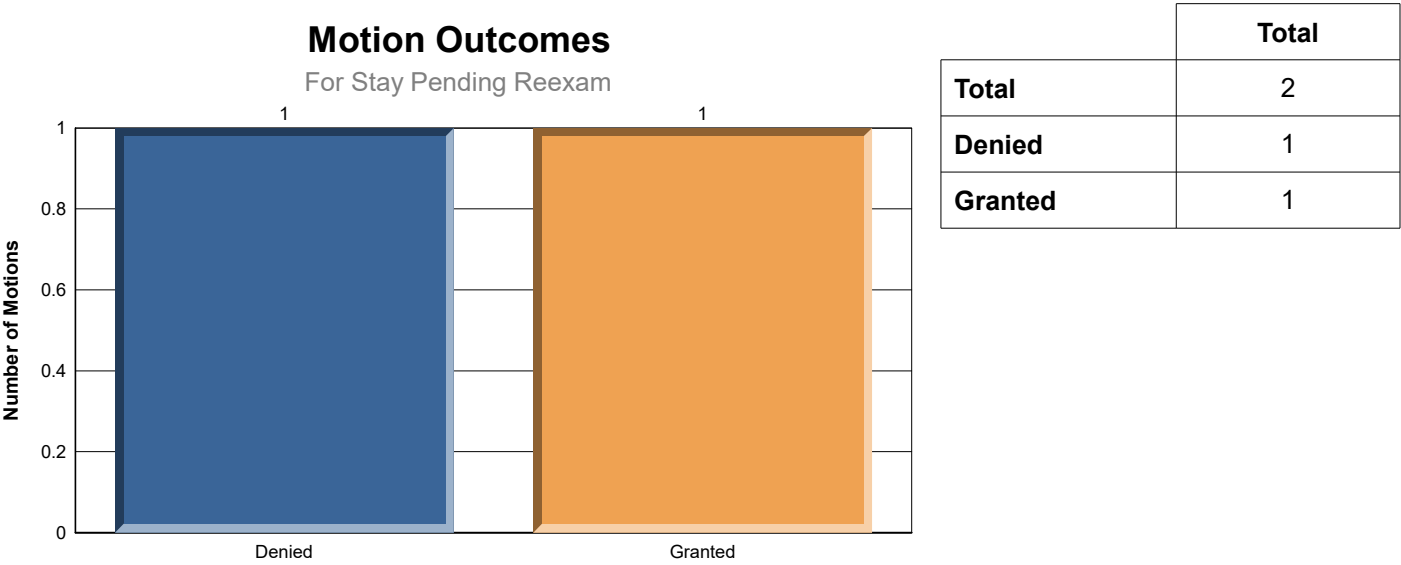


The supporting data for Stay Pending IPR motions is found in the following table:

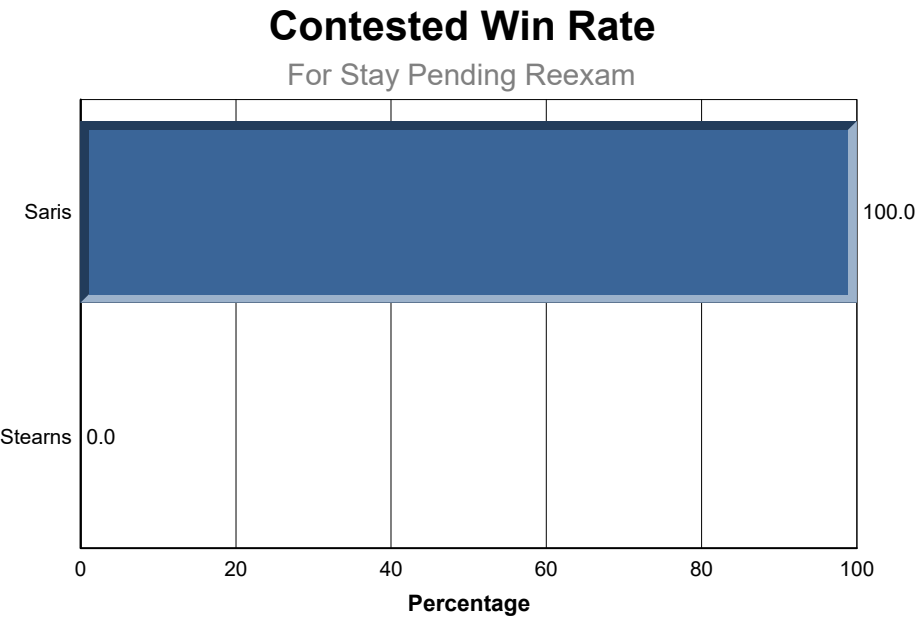
	Total Motions	Contested Decisions	Win Rate	Time to Decision
District	19	18	55.6	1.5
Burroughs	2	2	50.0	4.3
Casper	1	1	100.0	0.4
Gorton	2	2	50.0	3.0
Saris	2	2	100.0	0.7
Saylor	2	2	50.0	0.7
Sorokin	4	4	50.0	0.8
Stearns	1	1	100.0	0.5
Talwani	3	2	50.0	1.5
Young	2	2	0.0	1.3

Stay Pending Reexam

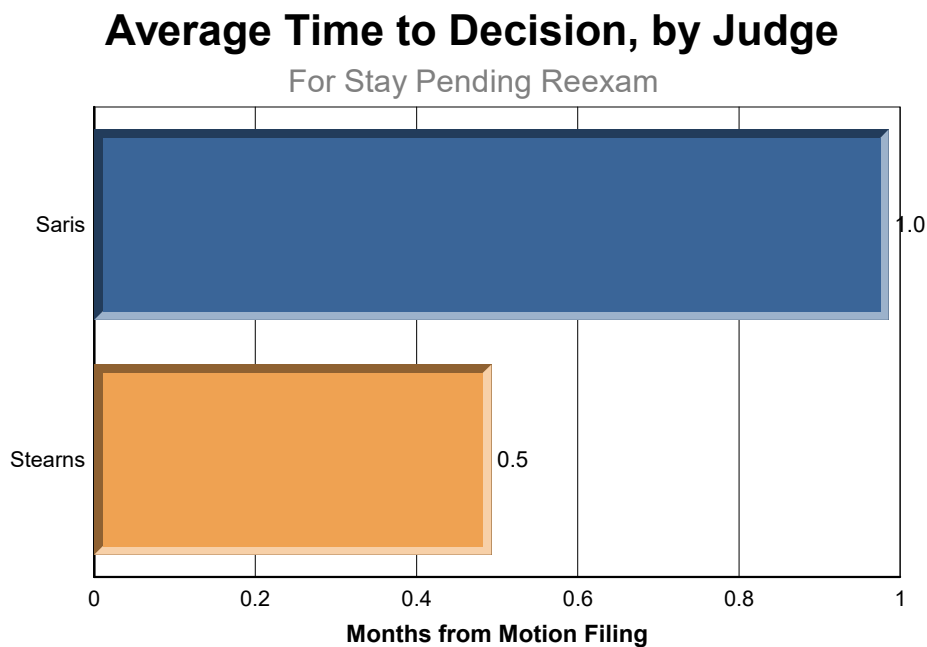
The number of Stay Pending Reexam motions by outcome are shown below.



The win rates, by judge, on contested Stay Pending Reexam motions are shown below. The win rate for judges with no contested decisions (if any) is left blank.



The average times from motion filing to decision, by judge, on contested Stay Pending Reexam motions are shown below. The time for judges with no contested decisions (if any) is left blank.

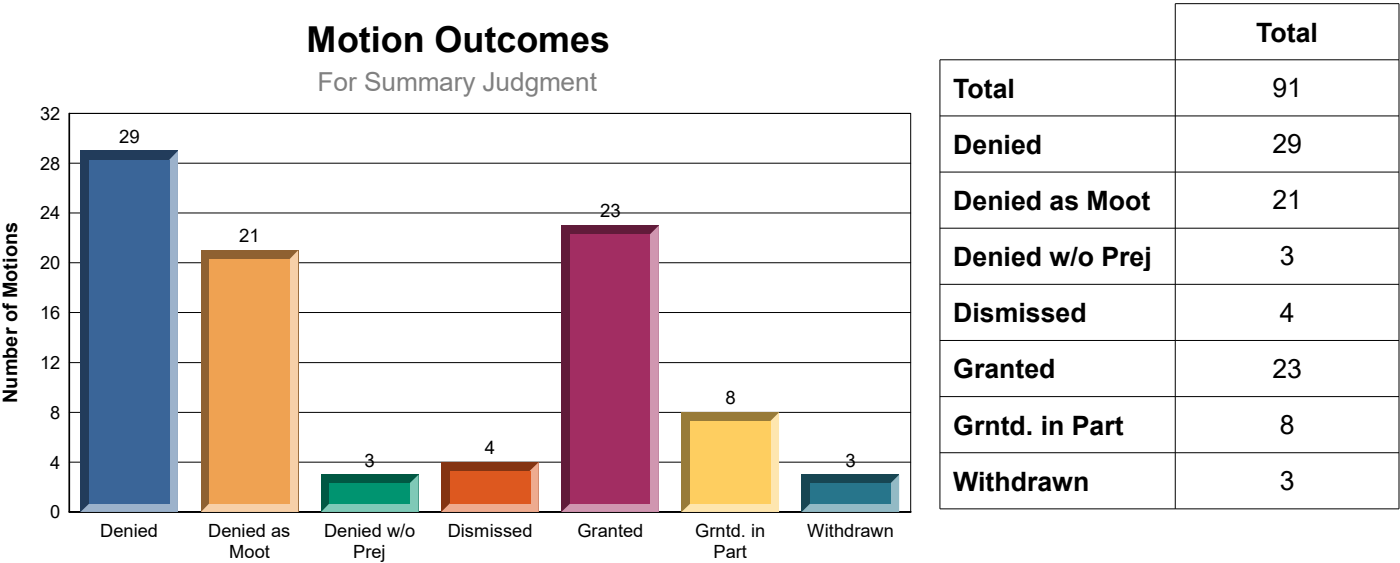


The supporting data for Stay Pending Reexam motions is found in the following table:

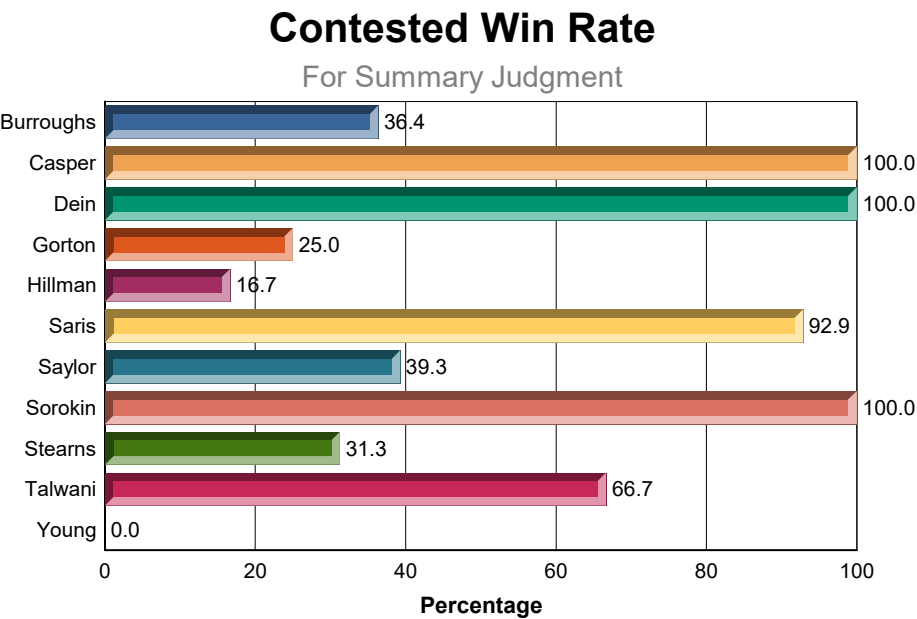
	Total Motions	Contested Decisions	Win Rate	Time to Decision
District	2	2	50.0	0.7
Saris	1	1	100.0	1.0
Stearns	1	1	0.0	0.5

Summary Judgment

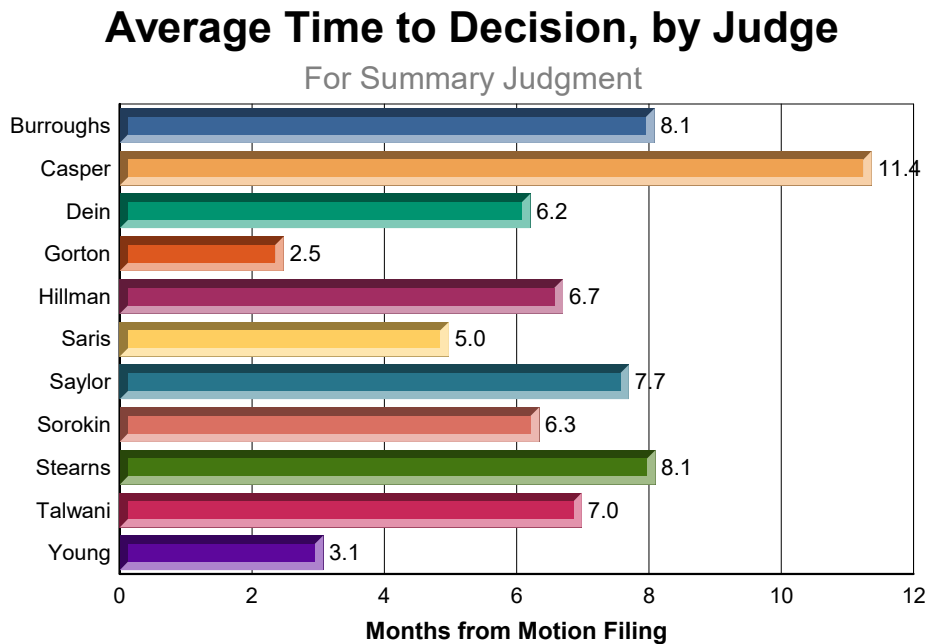
The number of Summary Judgment motions by outcome are shown below.



The win rates, by judge, on contested Summary Judgment motions are shown below. The win rate for judges with no contested decisions (if any) is left blank.



The average times from motion filing to decision, by judge, on contested Summary Judgment motions are shown below. The time for judges with no contested decisions (if any) is left blank.

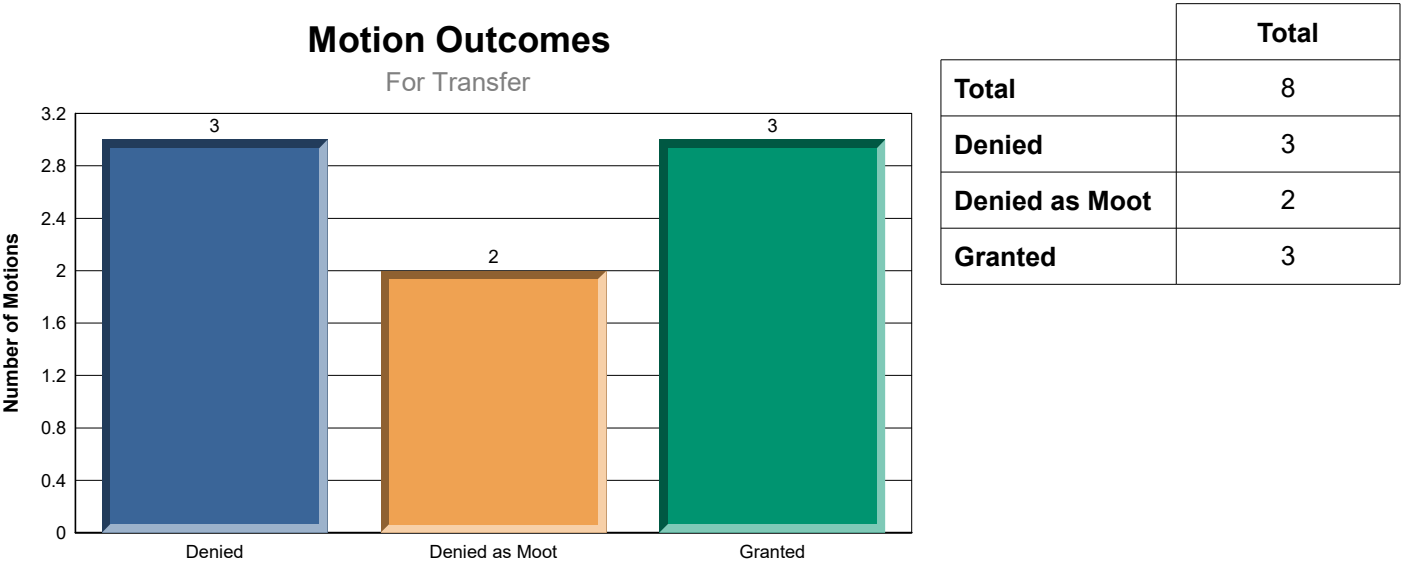


The supporting data for Summary Judgment motions is found in the following table:

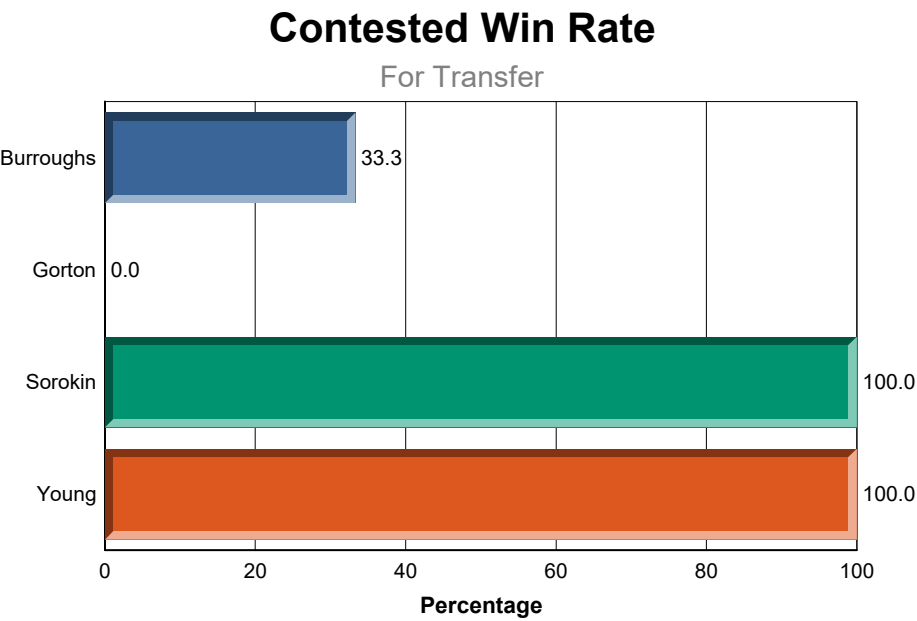
	Total Motions	Contested Decisions	Win Rate	Time to Decision
District	91	61	41.0	6.5
Burroughs	24	11	36.4	8.1
Casper	2	1	100.0	11.4
Dein	1	1	100.0	6.2
Gorton	4	4	25.0	2.5
Hillman	3	3	16.7	6.7
Saris	8	7	92.9	5.0
Saylor	20	14	39.3	7.7
Sorokin	2	1	100.0	6.3
Stearns	8	8	31.3	8.1
Talwani	5	3	66.7	7.0
Young	14	8	0.0	3.1

Transfer

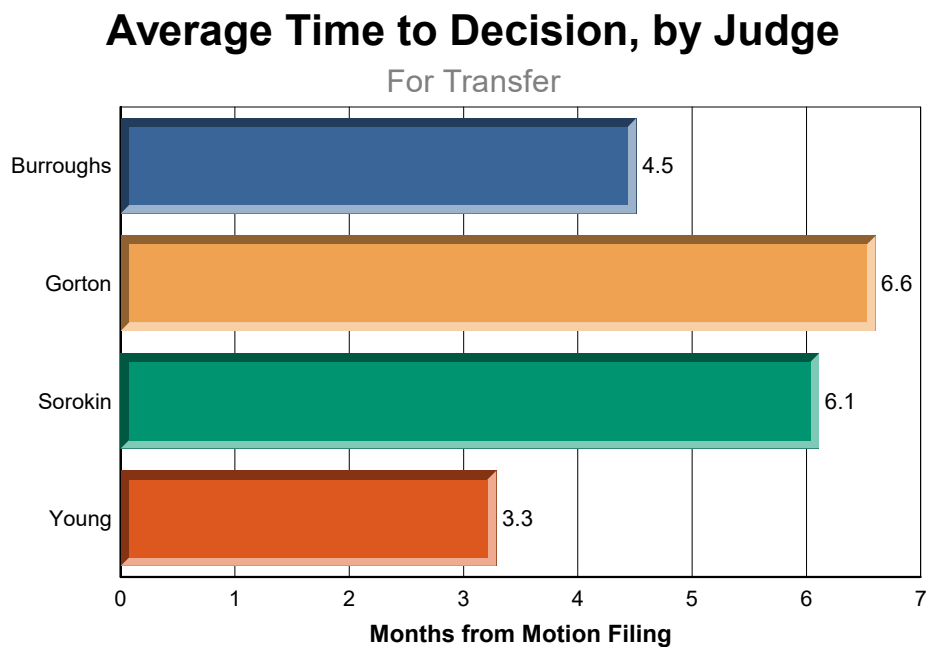
The number of Transfer motions by outcome are shown below.



The win rates, by judge, on contested Transfer motions are shown below. The win rate for judges with no contested decisions (if any) is left blank.



The average times from motion filing to decision, by judge, on contested Transfer motions are shown below. The time for judges with no contested decisions (if any) is left blank.

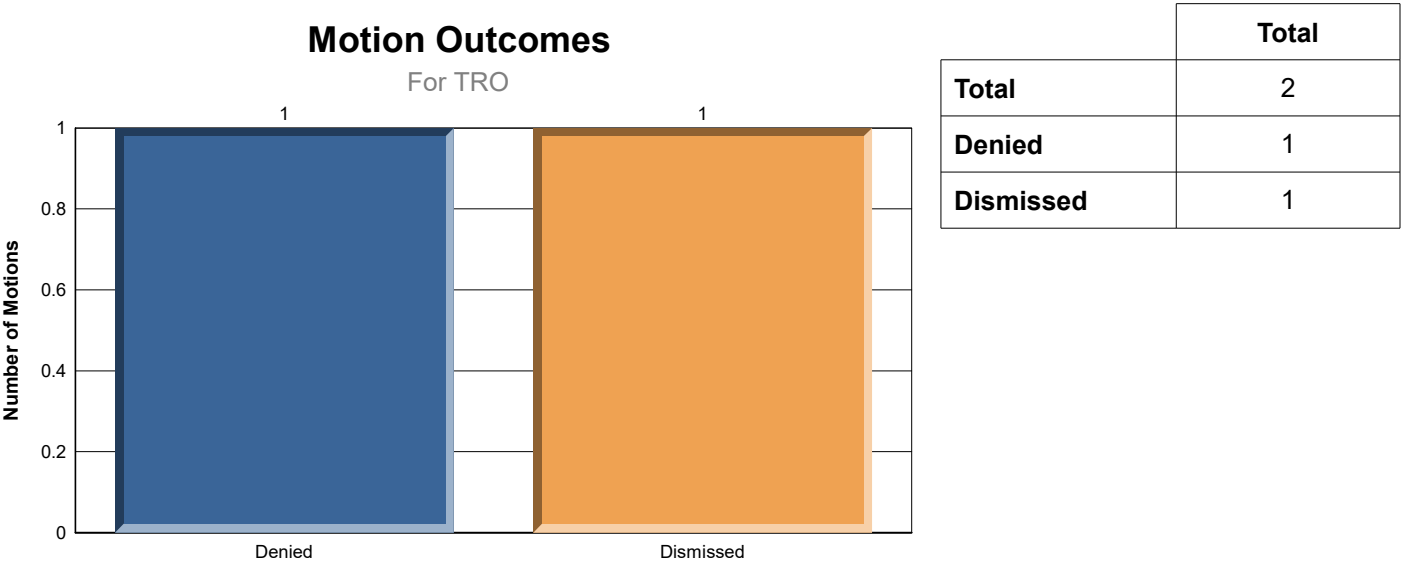


The supporting data for Transfer motions is found in the following table:

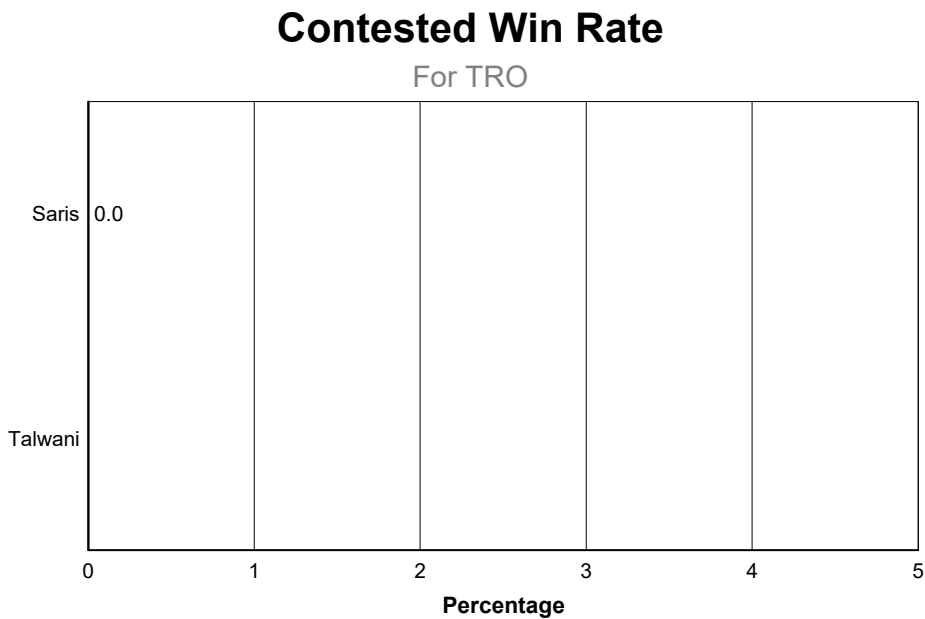
	Total Motions	Contested Decisions	Win Rate	Time to Decision
District	8	6	50.0	4.9
Burroughs	4	3	33.3	4.5
Gorton	2	1	0.0	6.6
Sorokin	1	1	100.0	6.1
Young	1	1	100.0	3.3

TRO

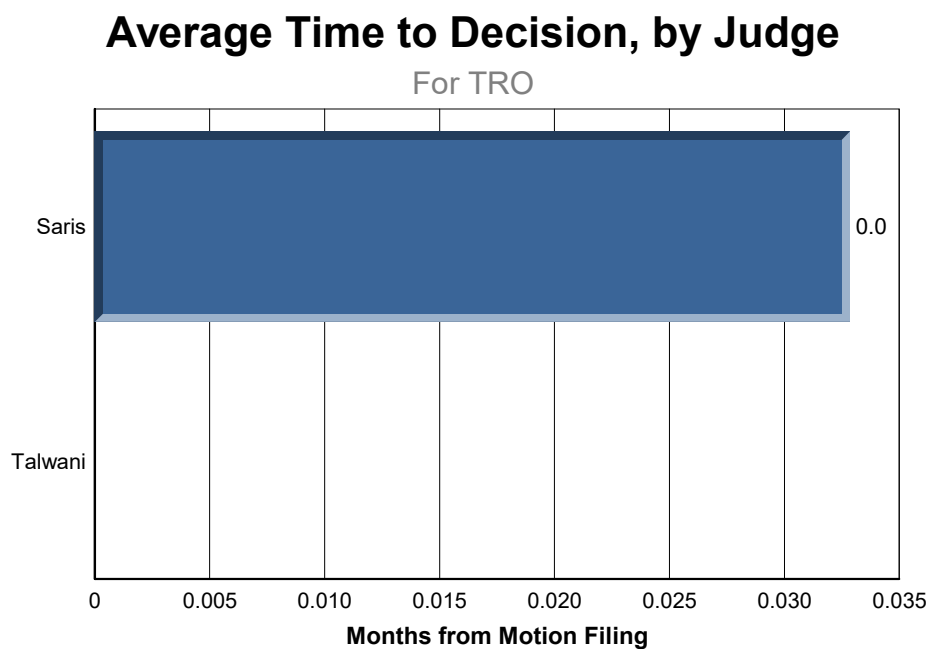
The number of TRO motions by outcome are shown below.



The win rates, by judge, on contested TRO motions are shown below. The win rate for judges with no contested decisions (if any) is left blank.



The average times from motion filing to decision, by judge, on contested TRO motions are shown below. The time for judges with no contested decisions (if any) is left blank.



The supporting data for TRO motions is found in the following table:

	Total Motions	Contested Decisions	Win Rate	Time to Decision
District	2	1	0.0	0.0
Saris	1	1	0.0	0.0
Talwani	1	0		