## **Multiple Agency Fiscal Note Summary**

Bill Number: 5318 SB

Title: Patient safety practices

## **Estimated Cash Receipts**

Agency Name	2005-07		2007	-09	2009-11		
	GF- State	Total	GF- State	Total	GF- State	Total	
Office of State Treasurer	Non-zero but ind	Non-zero but indeterminate cost. Please see discussion."					
Department of Health	0	421,471	0	603,932	0	603,932	
	1						
Total \$	0	421,471	0	603,932	0	603,932	

Local Gov. Courts *			
Local Gov. Other **			
Local Gov. Total			

### **Estimated Expenditures**

Agency Name	2005-07			2007-09			2009-11		
	FTEs	GF-State	Total	FTEs	GF-State	Total	FTEs	GF-State	Total
Office of Administrator for the Courts	.0	0	0	.0	0	0	.0	0	0
Office of State Treasurer	.0	0	0	.0	0	0	.0	0	0
Department of Health	.6	0	421,000	.8	0	603,000	.8	0	602,000
Total	0.6	\$0	\$421,000	0.8	\$0	\$603,000	0.8	\$0	\$602,000

Local Gov. Courts *					
Local Gov. Other **					
Local Gov. Total					

Prepared by: Elise Greef, OFM	Phone:	Date Published:
	360-902-0539	Final 2/3/2005

\* See Office of the Administrator for the Courts judicial fiscal note

# **Judicial Impact Fiscal Note**

Bill Number: 5318 SB Title: Patient safety practices Agency: 055-Office of Administrator for Courts	3
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### **Part I: Estimates**

X

No Fiscal Impact

*The revenue and expenditure estimates on this page represent the most likely fiscal impact. Responsibility for expenditures may be subject to the provisions of RCW 43.135.060.* 

Check applicable boxes and follow corresponding instructions:

If fiscal impact is greater than \$50,000 per fiscal year in the current biennium or in subsequent biennia, complete entire fiscal note form Parts I-V.

If fiscal impact is less than \$50,000 per fiscal year in the current biennium or in subsequent biennia, complete this page only (Part I).

Capital budget impact, complete Part IV.

Legislative Contact:	Phone:	Date: 02/01/2005
Agency Preparation:Julia Appel	Phone: (360) 705-5229	Date: 02/02/2005
Agency Approval: Jeff Hall	Phone: 360-357-2131	Date: 02/02/2005
OFM Review: Garry Austin	Phone: 360-902-0564	Date: 02/02/2005

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### **Part II: Narrative Explanation**

### II. A - Brief Description Of What The Measure Does That Has Fiscal Impact on the Courts

This bill would establish a patient safety account. Proceeds would be dedicated to patient safety and medical error reduction efforts. Section 104 provides funding for the account from one percent of any attorney contingency fee as contracted with a prevailing plaintiff in any action for damages based upon injuries resulting from health care. Section 104 requires the supreme court to adopt procedures by rule to implement the section. This bill would have no impact on the courts.

### II. B - Cash Receipts Impact

II. C - Expenditures

### **Part III: Expenditure Detail**

### Part IV: Capital Budget Impact

# **Individual State Agency Fiscal Note**

<b>Bill Number:</b> 5318 SB	Title: Patient safety practices	Agency:	090-Office of State Treasurer						
Part I: Estimates									
No Fiscal Impact									
Estimated Cash Receipts to:									

#### Non-zero but indeterminate cost. Please see discussion.

#### **Estimated Expenditures from:**

	FY 2006	FY 2007	2005-07	2007-09	2009-11
Fund					
Total \$					

The cash receipts and expenditure estimates on this page represent the most likely fiscal impact. Factors impacting the precision of these estimates, and alternate ranges (if appropriate), are explained in Part II.

Check applicable boxes and follow corresponding instructions:

If fiscal impact is greater than \$50,000 per fiscal year in the current biennium or in subsequent biennia, complete entire fiscal note form Parts I-V.

If fiscal impact is less than \$50,000 per fiscal year in the current biennium or in subsequent biennia, complete this page only (Part I).

Capital budget impact, complete Part IV.

Requires new rule making, complete Part V.

Legislative Contact:		Phone:	Date: 02/01/2005
Agency Preparation:	Dan Mason	Phone: 360-902-9090	Date: 02/03/2005
Agency Approval:	Dan Mason	Phone: 360-902-9090	Date: 02/03/2005
OFM Review:	Deborah Feinstein	Phone: 360-902-0614	Date: 02/03/2005

### **Part II: Narrative Explanation**

### II. A - Brief Description Of What The Measure Does That Has Fiscal Impact

Briefly describe, by section number, the significant provisions of the bill, and any related workload or policy assumptions, that have revenue or expenditure impact on the responding agency.

SB 5318 creates the patient safety account. Earnings from investments will be credited to the general fund.

#### Earnings from investments:

The amount of earnings by an account is a function of the average daily balance of the account and the earnings rate of the investment portfolio. The average daily balance is a function of the beginning balance in the account and the timing & amount of receipts, disbursements, & transfers during the time period in question. Accordingly, even with a beginning balance of zero, two accounts with the same overall level of receipts, disbursements, and transfers can have different average balances, and hence differing earnings.

There will be an impact to the earnings; however, the actual earnings will be determined more by the impact to the average daily balance than the amount of increases or decreases in receipts, disbursements, and transfers. Currently, estimated earnings are indeterminable. Without projected monthly estimates of receipts, disbursements, and transfers, OST is unable to estimate the changes to the average balance of the account and the impact to earnings.

Based on the November 2004 Revenue Forecast, the net rate for estimating earnings for FY 05 is 1.70%, FY 06 is 2.72%, and FY 07 is 2.99%. Approximately \$17,000 in FY 05, \$27,200 in FY 06, and \$29,900 in FY 07 in net earnings and \$5,000 in OST management fees would be gained or lost annually for every \$1 million increase or decrease in average daily balance.

#### Debt Limit:

There will be an impact on the Debt Service Limitation calculation. Any increase to the earnings credited to the general fund will increase, by an equal amount, General State Revenues.

#### II. B - Cash receipts Impact

Briefly describe and quantify the cash receipts impact of the legislation on the responding agency, identifying the cash receipts provisions by section number and when appropriate the detail of the revenue sources. Briefly describe the factual basis of the assumptions and the method by which the cash receipts impact is derived. Explain how workload assumptions translate into estimates. Distinguish between one time and ongoing functions.

SB 5318 creates the patient safety account. Earnings from investments will be credited to the general fund.

#### **II.** C - Expenditures

Briefly describe the agency expenditures necessary to implement this legislation (or savings resulting from this legislation), identifying by section number the provisions of the legislation that result in the expenditures (or savings). Briefly describe the factual basis of the assumptions and the method by which the expenditure impact is derived. Explain how workload assumptions translate into cost estimates. Distinguish between one time and ongoing functions.

### **Part III: Expenditure Detail**

#### III. A - Expenditures by Object Or Purpose

	FY 2006	FY 2007	2005-07	2007-09	2009-11
FTE Staff Years					
Total:					

### Part IV: Capital Budget Impact

## Part V: New Rule Making Required

Identify provisions of the measure that require the agency to adopt new administrative rules or repeal/revise existing rules.

## **Individual State Agency Fiscal Note**

<b>Bill Number:</b> 5318 S	B <b>Title:</b> Patient safety pra	ctices Agenc	y: 303-Department of Health
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### Part I: Estimates

No Fiscal Impact

#### **Estimated Cash Receipts to:**

FUND		FY 2006	FY 2007	2005-07	2007-09	2009-11	
PATIENT SAFETY-State	NEW-1	130,867	290,604	421,471	603,932	603,932	
	Total \$	130,867	290,604	421,471	603,932	603,932	

#### **Estimated Expenditures from:**

		FY 2006	FY 2007	2005-07	2007-09	2009-11
FTE Staff Years		0.2	0.9	0.6	0.8	0.8
Fund						
Patient Safety-State	NEW-1	20,000	401,000	421,000	603,000	602,000
	Total \$	20,000	401,000	421,000	603,000	602,000

The cash receipts and expenditure estimates on this page represent the most likely fiscal impact. Factors impacting the precision of these estimates, and alternate ranges (if appropriate), are explained in Part II.

Check applicable boxes and follow corresponding instructions:

If fiscal impact is greater than \$50,000 per fiscal year in the current biennium or in subsequent biennia, complete entire fiscal note form Parts I-V.

If fiscal impact is less than \$50,000 per fiscal year in the current biennium or in subsequent biennia, complete this page only (Part I).

Capital budget impact, complete Part IV.

X Requires new rule making, complete Part V.

Legislative Contact:		Phone:	Date: 02/01/2005
Agency Preparation:	Danny Howard	Phone: (360) 236-4625	Date: 02/02/2005
Agency Approval:	Terry Davis	Phone: 360-236-4530	Date: 02/02/2005
OFM Review:	Elise Greef	Phone: 360-902-0539	Date: 02/02/2005

Request #	05-069-1
Bill #	<u>5318 SB</u>

### **Part II: Narrative Explanation**

### II. A - Brief Description Of What The Measure Does That Has Fiscal Impact

Briefly describe, by section number, the significant provisions of the bill, and any related workload or policy assumptions, that have revenue or expenditure impact on the responding agency.

This bill requires the Department of Health (DOH) to fund patient safety strategies through grants and loans, in the state of Washington, that would help reduce medical errors and thereby potentially reducing the need for disciplinary actions against licensed health care professionals and facilities. This would be done by setting up a new Patient Safety Fund and charging an additional \$2 fee from licensed health care providers and charging an additional \$2 per bed in hospital facilities. Also 1% of any attorney contingency fee for malpractice claims where the plaintiff prevails will be transmitted to DOH as part of the patient safety set aside.

### II. B - Cash receipts Impact

Briefly describe and quantify the cash receipts impact of the legislation on the responding agency, identifying the cash receipts provisions by section number and when appropriate the detail of the revenue sources. Briefly describe the factual basis of the assumptions and the method by which the cash receipts impact is derived. Explain how workload assumptions translate into estimates. Distinguish between one time and ongoing functions.

### Part I, Section 103:

Requires DOH to charge an additional two-dollar fee to health care professionals and each hospital bed. For the purpose of this fiscal note, DOH is assuming the additional fee would begin in FY06.

### Part I, Section 104:

One percent of any attorney contingency fee for malpractice claims where the plaintiff prevails will be transmitted to DOH as part of the patient safety set aside. DOH is uncertain as to the amount generated from this 1% due to the complexity of estimating attorney contingency fees for malpractice claims, but will assume that revenue of \$80,000 per year will be generated by this section beginning in FY07.

### Part I, Section 107:

Monies generated by the increased fees collected would be deposited into a new Patient Safety Account. This account would be created in the custody of the State Treasurer and would be ongoing.

### Health Systems Quality Assurance (HPQA):

Revenue is based on the licensee count as of January 2005. This number may increase or decrease, but for the purpose of this fiscal note HPQA is assuming the number of licensees to remain at the January 2005 level for the ensuing biennia. It is assumed that the fees will be increased starting in January 2006, therefore HPQA only shows half of the total revenue for FY06. (See attached revenue worksheet)

### Facility & Services Licensing (FSL):

Revenue is based on the hospital bed counts as of December 2004. For the purpose of this fiscal note FSL is assuming the number of hospital beds will remain at the December 2004 level for the ensuing biennia. It is assumed that the fees will be increased starting in December 2005. (See attached revenue worksheet)

#### II. C - Expenditures

Briefly describe the agency expenditures necessary to implement this legislation (or savings resulting from this legislation), identifying by section number the provisions of the legislation that result in the expenditures (or savings). Briefly describe the factual basis of the assumptions and the method by which the expenditure impact is derived. Explain how workload assumptions translate into cost estimates. Distinguish between one time and ongoing functions.

#### Part I, Section 105:

This bill requires DOH to distribute funds using grants, loans or other arrangements to support proven strategies that reduce medical errors and enhance patient safety. DOH must also seek input from health care providers engaged in direct patent care activities, health care facilities and other interested parties. The criteria for the awards must be based primarily on evidence-based practices that have been identified and recommended by governmental and private organizations. The awards must also meet at least two goals and recommendations of the federal institute of medicine's report, "Keeping Patients Safe: Transforming the Work Environment of Nurses". The department will require a .50 FTE for a Health

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Services Consultant 4 (HSC4) and a .20 FTE Secretary Administrative to support the HSC4 to develop and oversee this program. The development of this program will not start until FY07 due to availability of revenue to support the administration of the program.

In FY07, awards would be made at an estimated \$329,400. Beginning in FY08, awards would be made at an estimated \$239,400 per year. This would continue at the same level in outgoing years.

### HPOA

### Part I. Sections 103-104:

For the purposes of this fiscal note the following assumptions are being made:

### **ONE-TIME COSTS:**

There would be one-time costs in FY06 for rules and computer system changes. HPQA would do exception rules so there would be minimal costs there, other than mailings to interested parties. There would be no mass mailing to all licensee affected since this is a minimal amount of money that would be added to their current fees. Notification and explanation of the new fee would be included on the renewal notice the licensee currently receives. HPQA is estimating computer staff time would be needed to modify the rates, redo the renewal notices, and produce labels. Costs would include staff time, printing and postage. FTEs required would be .05 FTE Information Technology Systems Specialist 4 and .04 FTE Office Assistant Senior.

One-time costs in FY06 and FY07 would be for an Office Assistant Senior to manually handle renewals that send in the wrong amount (estimated at 3%), which would involve a letter and processing of the re-submittal of the correct fee. Since most licensees renew on their birthdays, this function would be for a year period, from January 2006 through December 2006. There would also be additional work required to process renewals at different rates for a short period of time during FY06. Costs include staff time, additional printing and postage. FTEs required in FY06 would be .05 FTE Information Technology Systems Specialist 4 and .10 FTE Office Assistant Senior, and for FY07 would be .10 FTE Office Assistant Senior.

### FSL

Part I. Sections 103-104:

One-time costs in FY06 to would be to implement this legislation. FSL would follow the exception rule process; costs would include printing and postage for mailings to notify 99 hospitals and a few stakeholders about the fee increase.

Increased administrative workload with this legislation will require additional staff starting in FY07. The increased staff will include a .10 FTE Grants Management Analyst 2 and would be ongoing.

#### FY 2006 FY 2007 2005-07 2007-09 2009-11 FTE Staff Years 0.9 0.6 0.8 0.2 A-Salaries & Wages 10.000 42,000 52,000 78,000 78,000 **B-Employee Benefits** 2.000 9,000 11,000 16,000 16,000 C-Personal Serv Contr E-Goods and Services 8.000 20,000 28,000 29,000 28,000 G-Travel J-Capital Outlays M-Inter Agency Fund Transfers N-Grants, Benefits Services 329,000 478.000 329,000 478,000 P-Debt Service S-Interagency Reimburesement **T-Intra-Agency Reimbursement** 1,000 1,000 2,000 Total: \$20.000 \$401.000 \$421,000 \$603,000 \$602,000

### **Part III: Expenditure Detail**

### **III. A - Expenditures by Object Or Purpose**

0.8

2,000

**III. B - Detail:** List FTEs by classification and corresponding annual compensation. Totals need to agree with total FTEs in Part I and Part IIIA

Job Classification	Salary	FY 2006	FY 2007	2005-07	2007-09	2009-11
Grants Management Analyst 2	46,992		0.1	0.1	0.1	0.1
Health Svs Consultant 4	53,856		0.5	0.3	0.5	0.5
Info Tech Sys Specialist 4	57,252	0.1		0.1		
Office Assistant Senior	29,616	0.1	0.1	0.1		
Secretary Administrative	35,808		0.2	0.1	0.2	0.2
Total FTE's		0.2	0.9	0.6	0.8	0.8

### III. C - Expenditures By Program (optional)

Program	FY 2006	FY 2007	2005-07	2007-09	2009-11
Hlth Systems Quality Assurance (060)	18.000	389.000	407.000	583.000	582.000
Administration (090)	2.000	12,000	14.000	20.000	20.000
Total \$	20,000	401,000	421,000	603,000	602,000

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### Part IV: Capital Budget Impact

### Part V: New Rule Making Required

Identify provisions of the measure that require the agency to adopt new administrative rules or repeal/revise existing rules.

### HPQA

Part I, Section 103:

Rules would need to be completed during FY05 in order to increase licensing fees by the additional \$2 fee.

### FSL

Part I, Section 103:

Rules would need to be amended by the expedited process to include the additional \$2 fee on the acute care and psychiatric hospital fee schedules.

### DOH PATIENT SAFETY FEE INCREASE CALCULATIONS SB 5318 (FN05-069)

	RENEWAL	ANNUAL # OF		FY06	FY07	FY08	FY09	FY10	FY11
HPQA PROFESSIONS	CYCLE	LICENSEES	FEE	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
Chiropractors	1 year	2,164	\$2	\$2,164	\$4,328	\$4,328	\$4,328	\$4,328	\$4,328
Dentists	1 year	5,753	\$2	\$5,753	\$11,506	\$11,506	\$11,506	\$11,506	\$11,506
Midwives	1 year	93	\$2	\$93	\$186	\$186	\$186	\$186	\$186
Naturopaths	1 year	713	\$2	\$713	\$1,426	\$1,426	\$1,426	\$1,426	\$1,426
Nursing Home Administrators	1 year	456	\$2	\$456	\$912	\$912	\$912	\$912	\$912
Optometrists	1 year	1,492	\$2	\$1,492	\$2,984	\$2,984	\$2,984	\$2,984	\$2,984
Osteopathic Physicians	1 year	771	\$2	\$771	\$1,542	\$1,542	\$1,542	\$1,542	\$1,542
Osteopathic Physicians Assistants	1 year	40	\$2	\$40	\$80	\$80	\$80	\$80	\$80
Pharmacies	1 year	2,718	\$2	\$2,718	\$5,436	\$5,436	\$5,436	\$5,436	\$5,436
Pharmacists	1 year	7,275	\$2	\$7,275	\$14,550	\$14,550	\$14,550	\$14,550	\$14,550
Physicians	2 year	10,468	\$2	\$10,468	\$0	\$20,936	\$0	\$20,936	\$0
Physicians Assistants	2 year	894	\$2	\$894	\$0	\$1,788	\$0	\$1,788	\$0
Podiatrists	1 year	267	\$2	\$267	\$534	\$534	\$534	\$534	\$534
Psychologists	1 year	1,750	\$2	\$1,750	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500
Registered Nurses	1 year	67,607	\$2	\$67,607	\$135,214	\$135,214	\$135,214	\$135,214	\$135,214
SUB TOTAL		102,461		\$102,461	\$182,198	\$204,922	\$182,198	\$204,922	\$182,198
FSL HOSPITALS	CYCLE	# of Beds	FEE	FY06	FY07	FY08	FY09	FY10	FY10
				·					
Acute Care Hospital	1 year	13,890	\$2	\$27,780	\$27,780	\$27,780	\$27,780	\$27,780	\$27,780
Psychiatric Hospital	1 year	313	\$2	\$626	\$626	\$626	\$626	\$626	\$626
SUB TOTAL		14,203		\$28,406	\$28,406	\$28,406	\$28,406	\$28,406	\$28,406
TOTAL REVENUE				\$130,867	\$210,604	\$233,328	\$210,604	\$233,328	\$210,604