California Workers' **Compensation Update -**Senate Bill No. 863

Presented by: Dave Bellusci, FCAS, MAAA WCIRB of California

CAS Annual Meeting November 11-14, 2012 Orlando, Florida

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California Workers' Compensation Update - Senate Bill No. 863 Summary

- Background
 SB 863 Summary
 WCIRB Cost Evaluation of SB 863
- 1/1/2013 WCIRB Amended Pure Premium Rate Filing

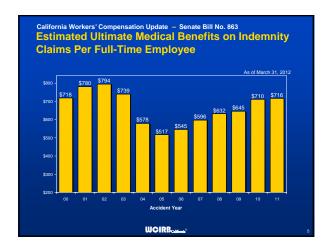
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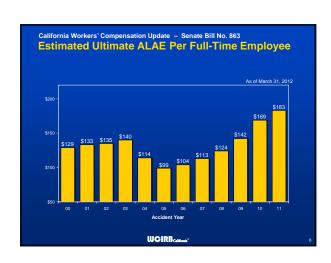
California Workers' Compensation Update - Senate Bill No. 863 **Background**

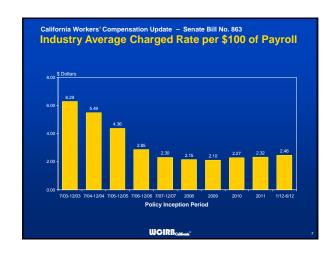
- Rapidly Escalating Costs Prior to Reforms of 2002 through 2004
- 3-Year Series of Reforms in 2002 through 2004
 - Evidence-Based Utilization Standards
 - Unlimited Employer Control of Medical Within Networks
 - Limits of Physical Therapy and Chiropractic Visits
 - New Permanent Disability Schedule Based on AMA Guides
 - 2-Year Cap on Temporary Disability
 - Apportionment of Permanent Disability Benefits
- WCIRB Retrospective Estimate of Savings: 66%, or \$14 Billion
- Annually in Statewide Costs
 Industry Average Charged Rates Declined by Two-Thirds from 2003 to 2009

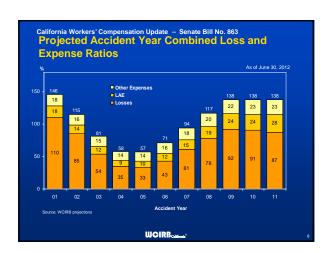
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California Workers' Compensation Update - Senate Bill No. 863 Background (Continued) Erosion of Reform Impacts Since 2005 Indemnity cost per claim up 40% since 2005 Medical cost per indemnity claim up 50% since 2005 ALAE cost per indemnity claim up almost 100% since 2005 Claim frequency rising (cumulative injuries) Rising lien costs Slowing of claim process Industry Average Charged Rates up 17% Since 2009 Costs Rising More Quickly Deterioration in Combined Ratios









California Workers' Co Background	ompensation Update – Senate Bill No. 863 (Continued)
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California Workers' Compensation Update — Senate Bill No. 863 SB 863 Summary

- Signed by the Governor on September 18, 2012
 Includes Benefit Changes Effective 1/1/2013 and 1/1/2014
- Series of Structural Reforms to Benefit Delivery System
 - Many provisions quantifiable based on available data and judgmental assumptions
 - -Lien reforms
 - Independent medical review (IMR)
 - Permanent disability add-ons
 - Medical provider networks (MPNs) strengthening
 - Medical reimbursements
 - Future earning capacity adjustments (Ogilvie decision)
 - Other provisions not quantifiable at this time (dependent on future) regulations)
 - Return-to-work program
 - New medical fee schedules
 - New medical review
 Independent bill review
 WOIRBoard

WCIRB Cost Evaluation of SB 863

Process

- WCIRB Requested by Insurance Commissioner and Director of DIR to Provide Preliminary Cost Assessments
- Final WCIRB Estimate Reflected in Amended 1/1/2013 Filing
 WCIRB Assessments Reflect
- - Review of legislative provisions
 - Consultation with experts
 - Review of relevant research and analyses
 - New actuarial analyses based on data and timeframes available
 - Judgmental estimates developed when there was consensus as to likely impact
 - Revisions as legislation changed or new information became available
- Develop Plan to Proactively Monitor Emerging Costs

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California Workers' Compensation Update – Senate Bill No. 863 WCIRB Cost Evaluation of SB 863 Summary of WCIRB Estimates for 2013

SB 863 Provisions	Impact on Statewide Claim Costs (\$ millions)	% Impact on Claim Costs
2013 Benefit Level Changes	\$620	+3.3%
Elimination of PD Add-ons	(\$170)	-0.9%
Three-Tiered Weekly PD Benefits	(\$100)	-0.5%
Liens	(\$480)	-2.5%
Surgical Implant Hardware	(\$110)	-0.6%
ASC Fees	(\$80)	-0.4%
IMR - Frictional Costs	(\$120)	-0.6%
 Medical Treatment Costs 		
 TD Duration 	(\$210)	-1.1%
 Litigation 	(\$60)	-0.3%
Ogilvie Decision	(\$210)	-1.1%
MPN Strengthening	(\$190)	-1.0%
Total Estimated Impact of 2013 Changes	(\$1,110)	-5.8%

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California Workers' Compensation Update - Senate Bill No. 863 WCIRB Cost Evaluation of SB 863 Summary of WCIRB Estimates for 2014 & Later **Accident Years**

SB 863 Provisions		% Impact on Claim Costs
Total Estimated Impact of 2013 Changes	(\$1,110)	-5.8%
Impact of 2014 PD Benefit Maximum Changes	\$590	+3.1%
Combined Estimated Impact of 2013 & 2014 Changes on 2014 Injuries	(\$520)	-2.7%

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WCIRB Cost Evaluation of SB 863 Summary of SB 863 Benefit Changes

- Benefit Changes Effective on 1/1/2013 Injuries
 - Increase in minimum and maximum weekly PD benefits
 - Increase in burial allowance from \$5,000 to \$10,000
 - Change in supplemental job displacement to maximum of \$6,000
 - Elimination of multi-tiered weekly PD benefits
- Changes in PD Ratings Effective on 1/1/2013 Injuries
 - Elimination of FEC factors
 - Application of 1.4 factor to impairment rating
 - Elimination of PD "add-ons" for psychiatric impairment, sleep disorder or sexual dysfunction
- Changes in Weekly PD Benefit Maximums Effective on 1/1/2014 Injuries

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California Workers' Compensation Update – Senate Bill No. 863 WCIRB Cost Evaluation of SB 863 **Evaluation of Changes in Statutory Benefits**

- Based on WCIRB Standard Legislative Evaluation Model
 - Reviewed by Actuarial Committee in 2010
 - Based on 200,000 2008 and 2009 indemnity claims
 - Supplemented by survey data on death and vocational rehabilitation costs and Disability Evaluation Unit (DEU) data on PD Ratings
 - Wages adjusted to 2013 levels based on UCLA data
 - Individual claims restated at new benefit levels
- Loss Adjustment Expenses Assumed Not to Change Proportionately with Losses
- Standard Frequency Adjustment (Utilization): 10% Average Indemnity Benefit Change = 2% Indemnity Frequency Change (Medical Loss Impact Tempered)
- Estimated 2013 Impact: +3.3%, or \$620M in Statewide Costs
 Estimated 2014 Impact: +3.1%, or \$590M in Statewide Costs

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California Workers' Compensation Update - Senate Bill No. 863 WCIRB Cost Evaluation of SB 863 **Evaluation of Changes in Lien Procedures** SB 863 Provides for \$150 Filing Fee and Statute of Limitations No liens to be filed more than 3 years from date of service (18 months for liens filed after 7/1/2013) Evaluation Based on Assumptions Using CHSWC 2011 Liens Study and WCIRB 2012 Special Lien Survey Number of liens estimated based on DWC data • 30% liens eliminated by filing fee corresponds to smallest liens (below \$1,000 demand) (based on WCIRB survey data) • Moderate speed-up in filings due to statute of limitations • 11% of liens eliminated by statute of limitations • Liens eliminated by statute of limitations assumed to (i) average \$7,500 in lien demand, (ii) have 30% average settlement rate, and (iii) incur \$3,000 in average legal and administrative costs • Estimated Savings: 2.5%, or \$480 Million in Statewide Costs WCIRB_{Californ} **WCIRB Cost Evaluation of SB 863** Evaluation of New Independent Medical Review (IMR) Process - Impact on Frictional Costs ■ SB 863 Provides for IMR Process to Resolve Medical Disputes Evaluation of Impact on Frictional Costs Based on Assumptions Derived from CHSWC and WCIRB Data • Lien costs related to utilization review would be replaced by lower cost IMR report • Higher cost qualified medical evaluator (QME) reports on medical treatment disputes replaced by lower cost IMR reports • Elimination of ALAE costs on expedited hearings related to utilization review Estimated Frictional Cost Savings: 0.6%, or \$120 Million in Statewide Costs WCIRB_{californi}* California Workers' Compensation Update – Senate Bill No. 863 WCIRB Cost Evaluation of SB 863 Evaluation of New IMR Process - Impact on Medical **Treatment Costs** ■ 65,000 Utilization Review (UR) Disputes in 2010 (Based on CHSWC Information) with Approximately \$400 Million in Dispute ■ No Consensus on IMR Impact from Medical Treatment Disputes Other Systems California Group Health - less than 2,000 IMRs per year (less than 1 per 10,000 enrollees) - Decision upheld approximately 55% over last several years - Medical necessity determinations based on hierarchy of factors - Diagnoses vary from WC (17% orthopedics) • Texas Workers' Compensation - Relatively similar in structure - IMRs relatively rare but more common than in CA Group Health - Relatively high rate of UR decisions upheld

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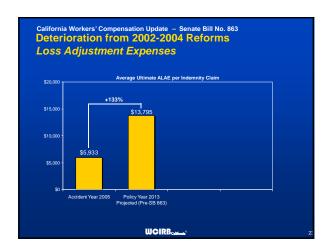
California Workers' Compensation Update - Senate Bill No. 863
WCIRB Cost Evaluation of SB 863 Evaluation of New IMR Process - Impact on Medical **Treatment Costs (Continued)** Key Questions • How often are UR decisions overturned under current system? • How often will UR decisions be overturned with IMR? • How frequently will IMR be utilized? How will IMR affect treatment patterns? Potential Studies Analysis of effect of current utilization review decisions • Re-assessment of sample of expedited hearings under IMR Monitoring of IMR results Impact on Medical Treatment Costs Uncertain at This Time
 No Estimated Cost Impact Reflected at This Time WCIRB_{California}* **WCIRB Cost Evaluation of SB 863** Evaluation of New IMR Process - Impact on Temporary Disability (TD) Costs ■ General Consensus that IMR Should Accelerate Claims Process and Reduce TD Duration 2013 TD Benefits Estimated at 19% of Total Benefits (\$2.9B) ■ TD Duration Has Increased by Approximately 20% Since 2005 (Approximately Two Months on PD Claims) Unclear how much is due to medical treatment delays and how much is due to economy, PD issues and other issues • California TD duration and rate of growth in duration are considerably higher than Texas and 16-state median (WCRI) Assumed 4% Reduction in TD Duration (Additional 1% Reduction Assumed Due to MPN Strengthening) ■ Estimated Savings: 1.1%, or \$210 Million in Statewide Costs WCIRB_{Calford} California Workers' Compensation Update - Senate Bill No. 863 WCIRB Cost Evaluation of SB 863 Evaluation of New IMR Process - Impact on Litigation General Consensus that IMR Should Reduce Litigation over Medical Necessity Issues 2013 ALAE Costs Estimated at \$2.5 Billion ■ ALAE Per Claim Has Almost Doubled Since 2005 (WCIRB) • Unclear how much is due to medical treatment disputes and how much is due to PD issues, liens or other issues • California average benefit delivery expenses per claim more than 50% higher than Texas and 16-state median (WCRI) • Litigation over medical necessity in Texas unusual ■ SB 863 Reforms Related to Liens, IMR and Ogilvie Projected to Reduce ALAE Costs by \$380 Million, or 15% of Total ALAE Additional Reduction in ALAE Estimated at 2.4% (Based on TD Duration Assumption): 0.3%, or \$60 Million in Statewide Costs Total SB 863 IMR Savings: 2.1%, or \$390M in Statewide Costs

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California Workers' Compensation Update – Senate Bill No. 863 WCIRB Amended 1/1/13 Pure Premium Rate Filing 1/1/13 Filing Initially Submitted August 21, 2012 Average Indicated Pure Premium (PP) Rate: \$2.68 per \$100 Payroll or 12.6% above Industry Average Filed PP Rate (\$2.38) Potentially Subject to Amendment Review of June 30, 2012 experience Analysis of potential legislative changes if adopted (SB 863) Updated Indication Based on June 30 Experience and Estimated Impact of SB 863: \$2.61 per \$100 of Payroll WCIRB Recommended Pure Premium Rate Level: Average Industry Filed Pure Premium Rate of \$2.38 per \$100 High level of uncertainty with SB 863 impacts Future SB 863 components may reduce cost WCIRB to actively monitor SB 863 costs and amend future pure

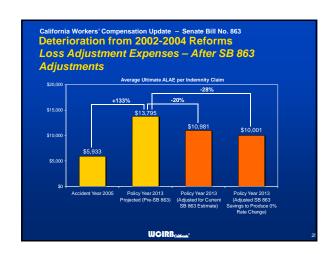
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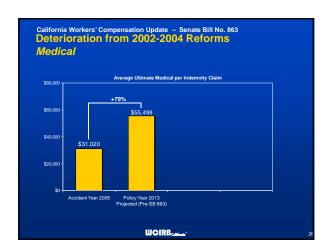
premium rates as appropriate



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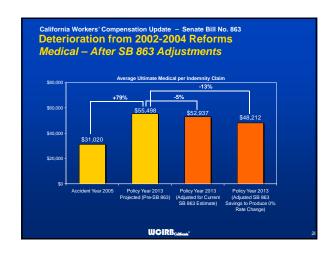
Deterioration from 2002-2004 Reforms **Loss Adjustment Expense Cost Drivers** Liens SB 863 imposes lien filing fee and statute of limitations which should significantly reduce liens filed • IMR process should eliminate lien costs related to utilization review Ogilvie and Almaraz/Guzman Decisions • SB 863 effectively eliminates Ogilvie Does not address <u>Almaraz/Guzman</u> Medical Cost Containment Expenses • SB 863 creates IMR process which should reduce frictional costs related to medical treatment disputes ■ Increases in Cumulative Injury Claims and Claims with Multiple Body Parts Not addressed by SB 863 WCIRB California

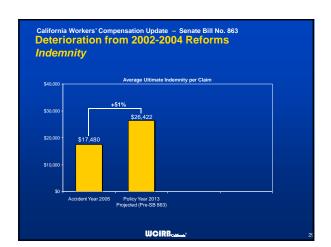




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Deterioration from 2002-2004 Reforms **Medical Cost Drivers** Medical Treatment Costs • SB 863 addresses ASC fees, surgical implant hardware, and MPNs which should reduce costs • Creates IMR process to address medical treatment disputes (cost effect not quantifiable at this time) • Creates new fee schedules and converts OMFS to RBRVS (cost effect not quantifiable at this time) Medical Liens • SB 863 imposes lien filing fee and statute of limitations which should significantly reduce liens filed Medical-Legal Costs • SB 863 creates IMR process which should reduce medical-legal ■ Pharmaceutical Costs and Medicare Set-Asides o Not addressed by SB 863WCIRB





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Deterioration from 2002-2004 Reforms

Indemnity Cost Drivers

Increases in TD Duration

SB 863 IMR and MPN provisions should accelerate claims process and reduce TD duration

Ogilivie and Almaraz/Guzman Decisions

SB 863 effectively eliminates Ogilivie adjustments

Does not address Almaraz/Guzman

PD Rating Creep

SB 863 eliminates PD rating "add-ons"

FEC factor replaced by 1.4 adjustment will increase many PD ratings

Elimination of multi-tiered PD benefit system should reduce costs

Increased Indemnity Claim Frequency

Largely driven by cumulative injury increase

Not addressed by SB 863

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