



**ODI**  
Ohio Department  
of Insurance

**John R. Kasich, Governor**

**Mary Taylor, Lt. Governor/Director**

## **The Annual Health Claims External Review Report** **For the Year 2014**

Since 1999, Ohio law provides consumers with the opportunity to request an independent, external review for denial, reduction, or termination by their health plan of certain health care services. In 2011, the Ohio Legislature updated the law on external review, incorporating required federal changes and enhancing features of the previous state external review process. The new requirements, codified in Ohio Revised Code (ORC) §3922, became effective for all external review requests submitted on or after January 1, 2012. A summary of the changes and enhancements is provided as *Attachment 1, Substitute H.B. 218 External Review Revision Highlights*.

ORC §3922 requires “health plan issuers” (Health Plans), to provide the opportunity for either an external clinical peer review by an accredited Independent Review Organization (IRO) or a contractual review by the Ohio Department of Insurance (ODI) whenever the Health Plan makes an “adverse benefit determination:”

- To deny, reduce, or terminate a health care service or payment;
- Not to issue individual health insurance coverage; or
- To rescind health plan coverage.

The law also directs the Department of Insurance to compile and annually publish information regarding independent external review outcomes. This is the 14th annual report, summarizing the data the Ohio Department of Insurance has collected regarding external reviews conducted from January 1, 2014 through December 31, 2014.

## **Executive Summary of Independent External Review Outcomes**

### ***Medical Peer Reviews by Independent Review Organizations (IRO)***

A health plan member or their authorized representative (“covered person”), or a health care provider on behalf of the covered person, may request IRO review of an adverse benefit determination made through a Health Plan’s internal appeal process, if the determination involved a medical judgment or was based on any medical information.

During 2014, 230 cases, involving almost \$3.5 million in health care benefits and services, were submitted for IRO review to determine the appropriateness of a Health Plan’s adverse benefit determination. The Health Plan’s determination was reversed by the IRO in thirty-six percent of these cases, saving Ohio health insurance consumers approximately \$592,000 or about 17% of the cost of all health care benefits and services reviewed.

Almost half (48%) of the IRO reviews completed in 2014 were for health care services related to 5 medical specialties (psychiatry, surgery, internal medicine, gastroenterology, and cardiovascular disease).

IRO reversals for hospitalization and emergency transport totaled almost \$372,000. For each of these health care service categories, reversals totaled about \$186,000. Together, these health care service categories accounted for approximately 63% of the benefit amounts that were reversed in IRO decisions.

### ***Contractual Reviews by the Ohio Department of Insurance (ODI)***

When a Health Plan’s internal appeal process results in an adverse benefit determination that is based on a contractual issue (not involving medical judgment or medical information), an external request may be submitted by the Health Plan for contractual review by ODI.

During 2014, 117 cases were submitted to ODI for contractual review. Eight of the 117 cases submitted to ODI for contractual review resulted in reversal of previously denied benefits, recovering over \$13,000 in additional benefits for Ohio consumers.

### ***Total Benefits to Consumers since Enactment***

Since the 1999 enactment of Ohio’s external review law, 5,363 cases have been reviewed by ODI and/or IROs, recovering over \$16.5 million in previously denied health care benefits and services for Ohio consumers.

## **Overview of Ohio External Review Law**

ORC §3922 provides that the law applies to “health benefit plans” provided by “health plan issuers,” which is defined as including the following entities:

- Traditional Health Insurers;
- Preferred Provider Organizations;
- Health Insuring Corporations (HMOs);
- Fraternal Benefit Societies;
- Self-funded Multiple Employer Welfare Arrangements (MEWAs);
- Nonfederal Government Health Plans; and
- Third Party Administrators (TPAs) administering health benefit plans.

The law requires Health Plans to create an internal appeals process providing covered persons with the opportunity to challenge the denial of health care services or eligibility for coverage. In addition, health care services or coverage denied through a Health Plan’s internal appeals process that meet statutorily specified criteria, qualify for external review. Upon request by a covered person, or a health care provider on behalf of a covered person, an external review is required to be completed at no additional cost to the covered person.

A standard external review is required to be completed within thirty (30) days. An expedited review is required to be completed within no more than seventy-two (72) hours for conditions that the covered person’s physician certifies could:

- seriously jeopardize the life or health of the covered person;
- jeopardize the covered person's ability to regain maximum function; or
- be significantly less effective if not initiated promptly (for experimental or investigational treatment).

The law provides that clinical peer review by an IRO that has been accredited by ODI must be conducted for any external review request of an adverse benefit determination that is based on medical judgment or involves consideration of medical information. Adverse benefit determinations that do not involve medical judgment or consideration of medical information require contractual review by ODI. Contractual reviews could include adverse benefit determinations based on whether a health care service is a covered service under a Health Plan contract, application of cost sharing or network limitations, or coverage eligibility determinations.

Subject to the other terms, limitations, and conditions of the health plan contract, upon receipt of a notice by an IRO or by ODI to reverse the adverse benefit determination, a Health Plan is required to provide coverage for the health care service(s) in question.

ORC 3922.17(C) directs ODI to compile information about external review outcomes and to publish and provide a report of that information annually to:

- The Governor;
- The speaker and minority leader of the Ohio House of Representatives
- The president and minority leader of the Ohio Senate; and
- The chairs and ranking minority members of the House and Senate committees with jurisdiction over health and insurance issues.

## Discussion of Review Outcomes

### *External Reviews by Independent Review Organizations (IRO)*

An analysis of the data over the 12-month period from January 1, 2014 to December 31, 2014, shows that IRO reviews involved benefit determinations amounting to almost \$3.5 million. IRO decisions reversing adverse benefit determinations saved covered persons approximately \$592,000. The total benefits recovered for the top 5 cases where Health Plan determinations were reversed was approximately \$310,000.

Based on the amount of benefits paid, the top 5 cases reversed through the IRO external review process during this reporting period were:

HEALTH CARE SERVICE	EST. BENEFIT \$'s PAID (Reversed)
Emergency Transport	\$100,000
Hospitalization	\$76,945
Durable Medical	\$66,781
Hospitalization	\$41,808
Drug Therapy	\$24,599

### *Number of IRO Reviews Conducted / Outcomes*

For the reporting period of January 1, 2014 to December 31, 2014, 230 external review requests were assigned to IROs for review.

Standard reviews, permitting a 30-day maximum review period, were requested in 201 of the cases. The IROs reversed adverse benefit determinations in 72 standard reviews (36%) and affirmed the Health Plan's determination in the remaining 129 standard reviews (64%).

Twenty-nine IRO cases were expedited, requiring a 72-hour maximum review period. In 10 of those cases (34%), the IROs reversed the Health Plan's original determination.

### *Average Time Required to Conduct IRO Reviews*

The average time to process a standard IRO review was 24 days. Ninety-two percent of all IRO reviews were completed without complication and within appropriate timeframes.

### ***Cost of IRO External Reviews***

The cost of an external review by an IRO is based on several factors, including, whether the review type is standard or expedited, the Health Plan basis for the adverse benefit determination, and the medical condition involved. For example, a review to determine medical necessity only requires one reviewer, while review of experimental or investigational services may require a panel of reviewers. IRO review cost is paid by the Health Plan. In 2014, the total cost to Ohio Health Plans for IRO reviews was approximately \$175,656. The average cost per standard review was about \$758; while the average cost per expedited review was approximately \$804. Expedited review costs accounted for \$23,319 (13%) of total review costs.

### ***Summary of Services and Procedures***

In 2014, IRO external reviews spanned a wide variety of health service categories. The highest proportion of reviews were for drug therapy (20%) and surgery (18%) followed by reviews for testing and hospitalization (both at 16%). These four service categories accounted for approximately 70% of the reviews conducted and \$310,000 or about 52%, of the approximately \$592,000 in benefit determinations reversed by IRO decisions. Together, review of durable medical equipment and emergency transport comprised another 20% of the reviews conducted and a corresponding 46% of the benefit determination amounts reversed. These 6 service categories represent approximately 90% of the 230 cases reviewed and about 99% of the total adverse benefit determination amounts that were reversed in 2014. *See Attachment 2, IRO Reviews By Services and Procedures.*

### ***Medical Specialty Types***

During the process to initiate an IRO review, a Health Plan identifies the medical specialty category required for the review. Case review activity by category of medical specialty is listed in *Attachment 3, IRO Reviews by Medical Specialty.*

Based on the number of reviews, the five medical specialties most often required for IRO review during this reporting period were:

<b>MEDICAL SPECIALTY</b>	<b>NUMBER OF REVIEWS</b>	<b>TOTAL BENEFIT \$'s REVIEWED</b>	<b>TOTAL BENEFIT \$'s PAID (Reversed)</b>
<b>Psychiatry / Psychology (includes Addiction)</b>	<b>26</b>	<b>\$327,058</b>	<b>\$64,112</b>
<b>Surgery</b>	<b>25</b>	<b>\$196,678</b>	<b>\$143,132</b>
<b>Internal Medicine</b>	<b>21</b>	<b>\$167,927</b>	<b>\$100,566</b>
<b>Gastroenterology</b>	<b>20</b>	<b>\$128,790</b>	<b>\$64,463</b>
<b>Cardiovascular Disease</b>	<b>18</b>	<b>\$75,644</b>	<b>\$32,998</b>

### ***External Contractual Reviews by ODI***

The law requires ODI to review contractual adverse benefit determinations that do not involve medical judgment or consideration of medical information. Examples include determination that a health care service is not a covered benefit under the contract, eligibility for coverage (including determinations not to issue or to rescind coverage), and application of contractual cost sharing or network limitations. If ODI finds that a contractual external review request involves medical judgment or consideration of medical information, ODI immediately directs the Health Plan to submit the request for review by an IRO.

ODI has established an internal contractual review team comprised of specialists from the Office of Legal Services, the Office of Product Regulation, and the Consumers Services Division. There is no charge to Health Plans for contractual external reviews.

### ***Number of Contractual Reviews Conducted / Outcomes***

From January 1, 2014 to December 31, 2014, 117 contractual external reviews were completed by ODI. As a result, Ohio consumers received \$13,372 of previously denied health benefits.

Health Plan contractual adverse benefit determinations were upheld in 109 cases (93%) and reversed in 8 cases (7%).

### ***Contractual Reasons for Review***

The breakdown by category for contractual reviews performed by ODI during this reporting period is as follows:

<b>REVIEW CATEGORY</b>	<b>TOTAL NUMBER OF REVIEWS</b>	<b>TOTAL BENEFIT \$'s PAID (Reversed)</b>
Service Not Covered-Non-medical Judgment	89	\$13,130
Eligibility for Coverage	9	N/A
Denial to Issue Coverage	16	\$242
Emergency Services/Prudent Layperson Standard	1	\$0
Denial of External Review Request	2	\$0

### ***Average Time Required to Conduct Contractual Reviews***

The time required to conduct a comprehensive contractual review is dependent on the complexity of the case and the need for legal review of a consumer's contract. The average time for ODI completion of a contractual review in 2014 was 35 days.

## ***Conclusion***

Since enactment of Ohio law in 1999, providing consumers with the opportunity for independent external appeal of adverse health insurance determinations, ODI has maintained a significant investment of staff resources and technology to ensure thorough and timely resolution of external review appeals. As a result, 5,363 external reviews have been conducted, recovering over \$16.5 million in previously denied health care benefits for Ohio consumers.

The ODI website offers secure, easy access to both the IRO and the contractual external review processes. A secure web-accessible application is the portal used by Health Plans and IROs to facilitate the IRO review process and to provide outcome reporting to ODI. This technology is also utilized by ODI to closely monitor IRO review activity.

ODI's ongoing efforts to publicize the opportunity and the process for external review include providing information in consumer guides and on the department website ([www.insurance.ohio.gov](http://www.insurance.ohio.gov)). Consumers can also contact ODI for information or assistance with the external review process by completing an online consumer complaint form on the department website.

ODI and the Ohio State Medical Association (OSMA) collaborated to develop and distribute an external review "toolkit" of informative materials targeted specifically to Ohio consumers and health care providers. An online version of this toolkit is available on the department's website at <http://www.insurance.ohio.gov/Consumer/Pages/HealthCoverageAppealToolkit.aspx>.

ODI is committed to ensuring that the protections and benefits provided under Ohio external appeal laws are increasingly made known and remain highly accessible to all eligible Ohio consumers.

For more information, please contact the following individuals:

### **Consumer Inquiries:**

- Jana Jarrett, Assistant Director, Consumer Services, (614) 644-3378

### **Legislative Inquiries:**

- Allison Conklin, Assistant Director, Government Relations, (614) 644-2475

### **Media Inquiries:**

- David Hopcraft, Director of Communications, (614) 728-1014



## *Attachments*

- **Attachment 1 - Substitute HB218 Revision Highlights**
- **Attachment 2 – IRO Reviews By Type Of Services**
- **Attachment 3 – IRO Reviews By Medical Specialty**
- **Attachment 4 – 10 Year Comparison of IRO Cases By Report Year**
- **Attachment 5 – Five Year Health Carrier Summary**
- **Attachment 6 – Total Number of IRO Cases By Report Year**
- **Attachment 7 – Health Carrier Summary**

## Substitute H.B. 218 External Review Revision Highlights

Code Reference	Enhancement
3922.03 C	Health plan issuers are required to provide effective written notice to covered persons of their right to external review.
3922.04	<p>The internal appeal process must be exhausted prior to initiating an external review except in the following instances:</p> <ul style="list-style-type: none"> <li>• The health plan issuer agrees to waive the exhaustion requirement</li> <li>• The covered person did not receive a written decision of their internal appeal within the required time frame</li> <li>• The health plan issuer fails to meet all requirements of the internal appeal process unless the failure: <ul style="list-style-type: none"> <li>○ Was de minimis</li> <li>○ Does not cause or is not likely to cause prejudice or harm to the covered person</li> <li>○ Was for good cause and beyond the control of the health plan issuer</li> <li>○ Is not reflective of a pattern or practice of non-compliance</li> </ul> </li> <li>• An expedited external review is sought simultaneously with an expedited internal review</li> </ul>
3922.02 C	There is no minimum dollar amount required in order to be eligible to request an internal appeal or external review.
3922.02 B	Ohio law continues to allow covered persons 180 days to file a request for external review after completion of the internal appeal process and receipt of the notice of adverse benefit determination.
3922.05 D, G and 3922.06	Health plan issuers are required to notify the covered person of the opportunity to submit, within 10 days after receipt of the notice, additional information to the IRO or superintendent for consideration when conducting an external review. The IRO will forward the information within 1 business day of receipt to the health plan issuer. Upon receipt, the health plan issuer may reconsider their adverse benefit determination and provide coverage for the health care service.
3922.05 H 3922.10 M	Ohio law continues to require the IRO to provide notice of its decision to uphold or reverse an adverse benefit determination within 30 days of receipt, by the health plan issuer, of the request for a standard external review.
3922.09	Notice of a decision to uphold or reverse the adverse benefit determination for an <b>expedited</b> external review must be provided as expeditiously as possible, but no later than 72 hours after receipt, by the health plan issuer, of the request for external review.

## Substitute H.B. 218 External Review Revision Highlights

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Code Reference	Enhancement
<b>3922.03</b> <b>3922.19</b>	Health plan issuers must provide a description of internal appeal and external review procedures in or attached to the policy, certificate or evidence of coverage provided to the covered person.
<b>3922.10</b>	Eligibility for an external review that involves an experimental or investigational treatment must be certified by the covered person's physician.
<b>3922.18</b>	Ohio will continue to require the health plan issuer to bear the cost of the external review.
<b>3922.12</b>	The IRO decision is binding on both the covered person and the health plan issuer. (except for other remedies under law)
<b>3922.11</b>	The covered person must contact the health plan issuer to initiate a request for external review by the superintendent.

**ATTACHMENT 2**  
**IRO Reviews By Type of Services Reported**  
**January 1, 2014 - December 31, 2014**

SERVICES & PROCEDURES	# CASES/ PERCENTAGE	TOTAL IRO REVIEW COST/ PERCENTAGE	TOTAL BENEFIT \$'S REVIEWED/ PERCENTAGE	BENEFIT \$'s REVERSED	BENEFIT \$'s UPHELD
Drug	45 19.6%	\$34,927 19.9%	\$661,275 18.9%	\$50,321	\$610,955
Surgery	42 18.3%	\$33,025 18.8%	\$103,384 3.0%	\$66,120	\$37,265
Testing	37 16.1%	\$31,629 18.0%	\$68,670 2.0%	\$7,770	\$60,900
Hospitalization	36 15.7%	\$23,994 13.7%	\$1,737,051 49.6%	\$186,056	\$1,550,995
Durable Medical Equipment	25 10.9%	\$22,644 12.9%	\$273,266 7.8%	\$88,731	\$184,535
Emergency Transport	21 9.1%	\$15,136 8.6%	\$586,626 16.8%	\$185,500	\$401,126
Therapy	10 4.3%	\$6,457 3.7%	\$13,150 0.4%	\$0	\$13,150
Emergency Room	9 3.9%	\$5,253 3.0%	\$46,817 1.3%	\$2,488	\$44,329
Skilled Nursing/Hospice/Home Health	3 1.3%	\$1,220 0.7%	\$6,100 0.2%	\$3,100	\$3,000
Dental	1 0.4%	\$570 0.3%	\$2,260 0.1%	\$2,260	\$0
Other	1 0.4%	\$800 0.5%	\$132 0.0%	\$0	\$132
<b><u>Grand Totals:</u></b>	<b><u>230</u></b>	<b><u>\$175,656</u></b>	<b><u>\$3,498,731</u></b>	<b><u>\$592,345</u></b>	<b><u>\$2,906,386</u></b>

**ATTACHMENT 3**  
**IRO REVIEWS BY MEDICAL SPECIALTY**  
**JANUARY 1, 2014 - DECEMBER 31, 2014**

<b>MEDICAL SPECIALTY</b>	<b># OF REVIEWS</b>	<b>TOTAL IRO REVIEW COSTS</b>	<b>TOTAL BENEFIT \$'s REVIEWED</b>	<b>BENEFIT \$'s REVERSED</b>	<b>BENEFIT \$'s UPHELD</b>
Psychiatry	22	\$17,291	\$327,058	\$64,112	\$262,946
Internal Medicine	21	\$13,309	\$167,927	\$100,566	\$67,361
Gastroenterology	20	\$16,279	\$128,790	\$64,463	\$64,327
Cardiovascular Disease	18	\$16,697	\$75,644	\$32,998	\$42,646
Emergency Medicine	13	\$8,933	\$176,019	\$26,679	\$149,340
Surgery, General	11	\$8,287	\$161,106	\$131,510	\$29,596
Neurology	10	\$8,410	\$82,607	\$7,990	\$74,617
Orthopedics	10	\$7,055	\$8,012	\$1,000	\$7,012
Pain Management	10	\$7,818	\$78,970	\$67,281	\$11,690
Physical Medicine/Rehabilitation	8	\$5,093	\$146,403	\$3,000	\$143,403
Hematology/Oncology	7	\$3,125	\$1,336,100	\$1,000	\$1,335,100
Ob/Gyn	7	\$5,935	\$22,041	\$9,061	\$12,980
Family Medicine	5	\$4,000	\$2,272	\$1,000	\$1,272
Medical Oncology	5	\$3,795	\$800	\$200	\$600
Pulmonary Medicine	5	\$4,059	\$800	\$600	\$200
Vascular Surgery	5	\$4,615	\$26,427	\$7,250	\$19,177
Ophthalmology	4	\$2,846	\$26,410	\$0	\$26,410
Pediatric Endocrinology	4	\$2,850	\$22,868	\$500	\$22,368
Urology	4	\$2,495	\$11,232	\$8,923	\$2,309
Addiction Psychiatry	3	\$1,789	\$30,394	\$0	\$30,394

**ATTACHMENT 3**  
**IRO REVIEWS BY MEDICAL SPECIALTY**  
**JANUARY 1, 2014 - DECEMBER 31, 2014**

<b>MEDICAL SPECIALTY</b>	<b># OF REVIEWS</b>	<b>TOTAL IRO REVIEW COSTS</b>	<b>TOTAL BENEFIT \$'s REVIEWED</b>	<b>BENEFIT \$'s REVERSED</b>	<b>BENEFIT \$'s UPHELD</b>
Neurologic Surgery	3	\$3,170	\$4,893	\$1,120	\$3,773
Ob/Gyn Oncology	3	\$2,302	\$7,940	\$550	\$7,390
Oral & Maxillofacial Surgery	3	\$1,690	\$2,752	\$2,752	\$0
Otolaryngology	3	\$1,925	\$4,200	\$4,200	\$0
Radiation Oncology	3	\$2,920	\$2,000	\$1,500	\$500
Allergy/Immunology	2	\$1,375	\$25,403	\$25,403	\$0
Chiropractic	2	\$929	\$1,150	\$0	\$1,150
Dermatology	2	\$1,337	\$6,000	\$1,000	\$5,000
Developmental Pediatrics	2	\$1,275	\$1,504	\$0	\$1,504
Endocrinology	2	\$1,450	\$7,912	\$7,912	\$0
Plastic Surgery	2	\$1,775	\$1,000	\$500	\$500
Pulmonary Critical Care	2	\$2,195	\$200	\$0	\$200
Rheumatology	2	\$1,030	\$560,000	\$10,000	\$550,000
Anesthesiology	1	\$750	\$8,000	\$8,000	\$0
Colon & Rectal Surgery	1	\$1,025	\$500	\$0	\$500
Pediatric Neurology	1	\$675	\$26,010	\$1,275	\$24,735
Pediatric Physical Medicine	1	\$207	\$2,086	\$0	\$2,086
Pediatrics, General	1	\$1,000	\$1,200	\$0	\$1,200
Psychology	1	\$750	\$100	\$0	\$100
Vascular Interventional Radiology	1	\$3,195	\$4,000	\$0	\$4,000

**ATTACHMENT 3**  
**IRO REVIEWS BY MEDICAL SPECIALTY**  
**JANUARY 1, 2014 - DECEMBER 31, 2014**

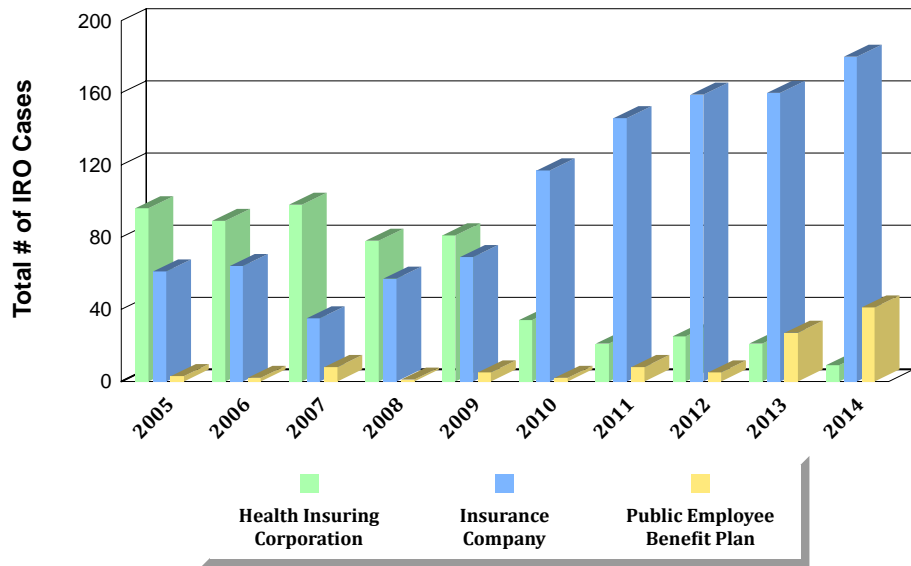
<b>MEDICAL SPECIALTY</b>	<b># OF REVIEWS</b>	<b>TOTAL IRO REVIEW COSTS</b>	<b>TOTAL BENEFIT \$'s REVIEWED</b>	<b>BENEFIT \$'s REVERSED</b>	<b>BENEFIT \$'s UPHELD</b>
<b><u>Grand Totals:</u></b>	<b><u>230</u></b>	<b><u>\$175,656</u></b>	<b><u>\$3,498,731</u></b>	<b><u>\$592,345</u></b>	<b><u>\$2,906,386</u></b>

# ATTACHMENT 4

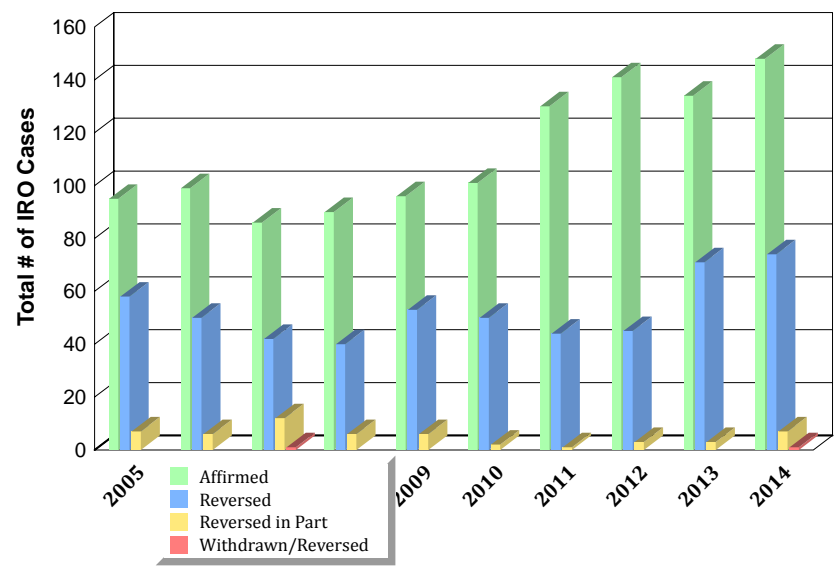
## 10 YEAR COMPARISON OF IRO CASES BY REPORT YEAR

January 1, 2005 - December 31, 2014

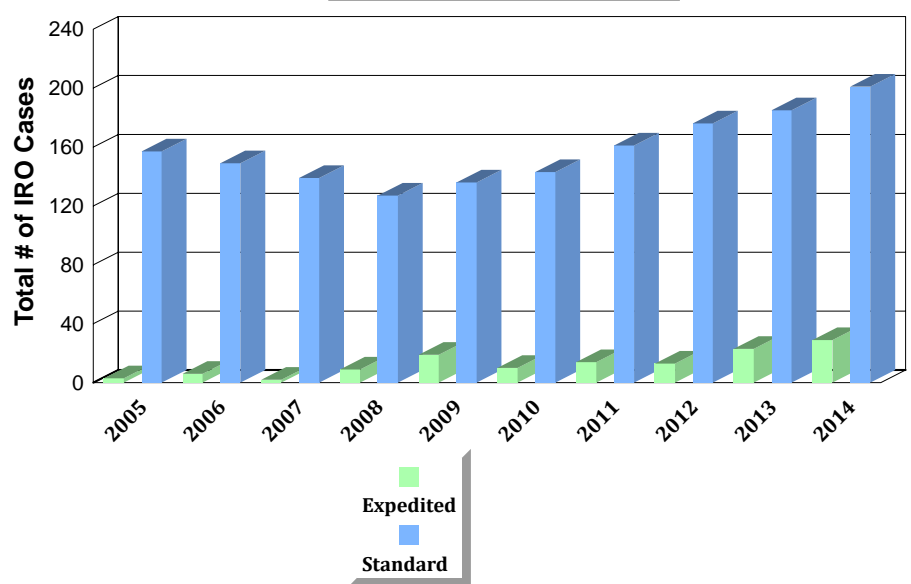
### TYPE OF HEALTH CARRIER



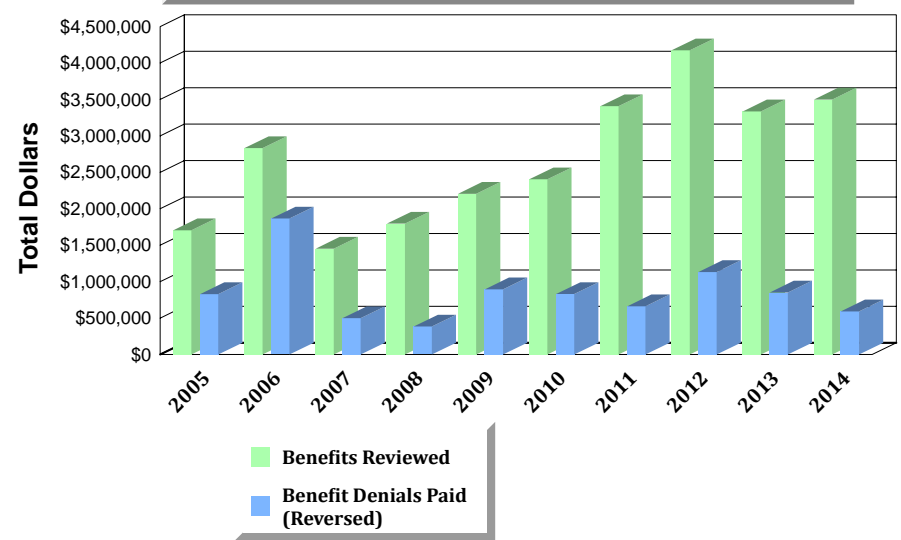
### IRO OUTCOME DECISIONS



### IRO REVIEW TYPE



### TOTAL IRO BENEFITS REVIEWED vs. BENEFIT DENIALS PAID (REVERSED)





**ATTACHMENT 5**  
**FIVE YEAR HEALTH CARRIER SUMMARY**  
**JANUARY 1, 2010 - DECEMBER 31, 2014**

HEALTH CARRIER	ESTIMATED 5 YEAR PREMIUM As Reported on ODI Annual Health Report	CASE VOLUME						BENEFIT DOLLARS REVIEWED							
		# Reviews % of Total		# Affirmed		# Reversed		\$ Reviewed % of Total		\$ Affirmed		\$ Reversed		Maximum \$ Affirmed	Maximum \$ Reversed
		#	%	#	%	#	%	\$	%	\$	%	\$	%		
COMMUNITY INSURANCE COMPANY	\$14,122,833,717	1,745	40%	735	42%	1,005	58%	\$18,904,619	24%	\$13,656,685	72%	\$5,247,934	28%	\$200,000	\$100,000
MEDICAL MUTUAL OF OHIO	\$11,744,920,635	1,000	23%	385	39%	615	62%	\$28,323,644	37%	\$23,532,613	83%	\$4,791,032	17%	\$850,000	\$242,750
UNITEDHEALTHCARE INSURANCE COMPANY	\$5,346,025,675	635	14%	305	48%	330	52%	\$16,101,401	21%	\$12,903,556	80%	\$3,197,845	20%	\$1,571,739	\$103,000
HEALTHSPAN INTEGRATED CARE	\$1,539,014,403	115	3%	35	30%	80	70%	\$1,129,520	1%	\$950,875	84%	\$178,645	16%	\$50,000	\$15,000
AETNA HEALTH INC (PA)	\$1,041,399,914	5	0%	0	0%	5	100%	\$2,500	0%	\$0	0%	\$2,500	100%	\$0	\$500
SUMMA INSURANCE COMPANY INC	\$994,783,426	25	1%	25	100%	0	0%	\$99,175	0%	\$99,175	100%	\$0	0%	\$15,000	\$0
AULTCARE INSURANCE COMPANY	\$986,944,072	160	4%	115	72%	45	28%	\$1,160,254	1%	\$1,004,368	87%	\$155,886	13%	\$50,000	\$10,575
AETNA LIFE INSURANCE COMPANY	\$980,523,130	20	0%	10	50%	10	50%	\$108,500	0%	\$103,500	95%	\$5,000	5%	\$20,000	\$1,000
HUMANA HEALTH PLAN OF OHIO INC	\$818,479,245	125	3%	45	36%	80	64%	\$1,700,813	2%	\$1,132,817	67%	\$567,996	33%	\$130,000	\$66,781
PARAMOUNT CARE, INC.	\$464,093,160	8	0%	0	0%	8	100%	\$269,600	0%	\$269,600	100%	\$0	0%	\$38,000	\$0
GOLDEN RULE INSURANCE COMPANY	\$438,122,040	105	2%	75	71%	30	29%	\$3,056,176	4%	\$1,427,529	47%	\$1,628,647	53%	\$173,878	\$215,000
HEALTH PLAN OF UPPER OH VALLEY INC	\$306,910,811	10	0%	0	0%	10	100%	\$819,995	1%	\$499,995	61%	\$320,000	39%	\$99,999	\$64,000
CONNECTICUT GENERAL LIFE INSURANCE COMPANY	\$248,292,038	30	1%	20	67%	10	33%	\$94,382	0%	\$83,082	88%	\$11,300	12%	\$13,016	\$2,260
COVENTRY HEALTH AND LIFE INSURANCE COMPANY	\$200,329,800	155	4%	75	48%	80	52%	\$1,899,449	2%	\$1,272,667	67%	\$626,781	33%	\$150,000	\$41,808
TIME INSURANCE COMPANY	\$184,581,881	25	1%	0	0%	25	100%	\$632,145	1%	\$0	0%	\$632,145	100%	\$0	\$86,000
HUMANA INSURANCE COMPANY	\$183,176,637	10	0%	0	0%	10	100%	\$88,567	0%	\$0	0%	\$88,567	100%	\$0	\$16,213
FEDERATED MUTUAL INSURANCE COMPANY	\$90,543,431	10	0%	0	0%	10	100%	\$204,865	0%	\$170,385	83%	\$34,480	17%	\$34,077	\$6,896
JOHN ALDEN LIFE INSURANCE COMPANY	\$75,163,966	5	0%	0	0%	5	100%	\$13,675	0%	\$0	0%	\$13,675	100%	\$0	\$2,735
PRINCIPAL LIFE INSURANCE COMPANY	\$60,592,332	40	1%	0	0%	40	100%	\$807,635	1%	\$240,030	30%	\$567,605	70%	\$36,347	\$63,760
TRUSTMARK LIFE INSURANCE COMPANY	\$54,782,062	5	0%	5	100%	0	0%	\$3,036	0%	\$3,036	100%	\$0	0%	\$607	\$0
NIPPON LIFE INSURANCE COMPANY OF AMERICA	\$49,825,674	10	0%	5	50%	5	50%	\$42,320	0%	\$42,320	100%	\$0	0%	\$5,964	\$0
MEDICAL BENEFITS MUTUAL LIFE INSURANCE COMPANY	\$26,654,761	5	0%	5	100%	0	0%	\$195,511	0%	\$114,360	58%	\$81,152	42%	\$22,872	\$16,230
SUMMACARE INC	\$25,618,088	15	0%	3	20%	12	80%	\$43,500	0%	\$42,300	97%	\$1,200	3%	\$6,100	\$400

**ATTACHMENT 5**  
**FIVE YEAR HEALTH CARRIER SUMMARY**  
**JANUARY 1, 2010 - DECEMBER 31, 2014**

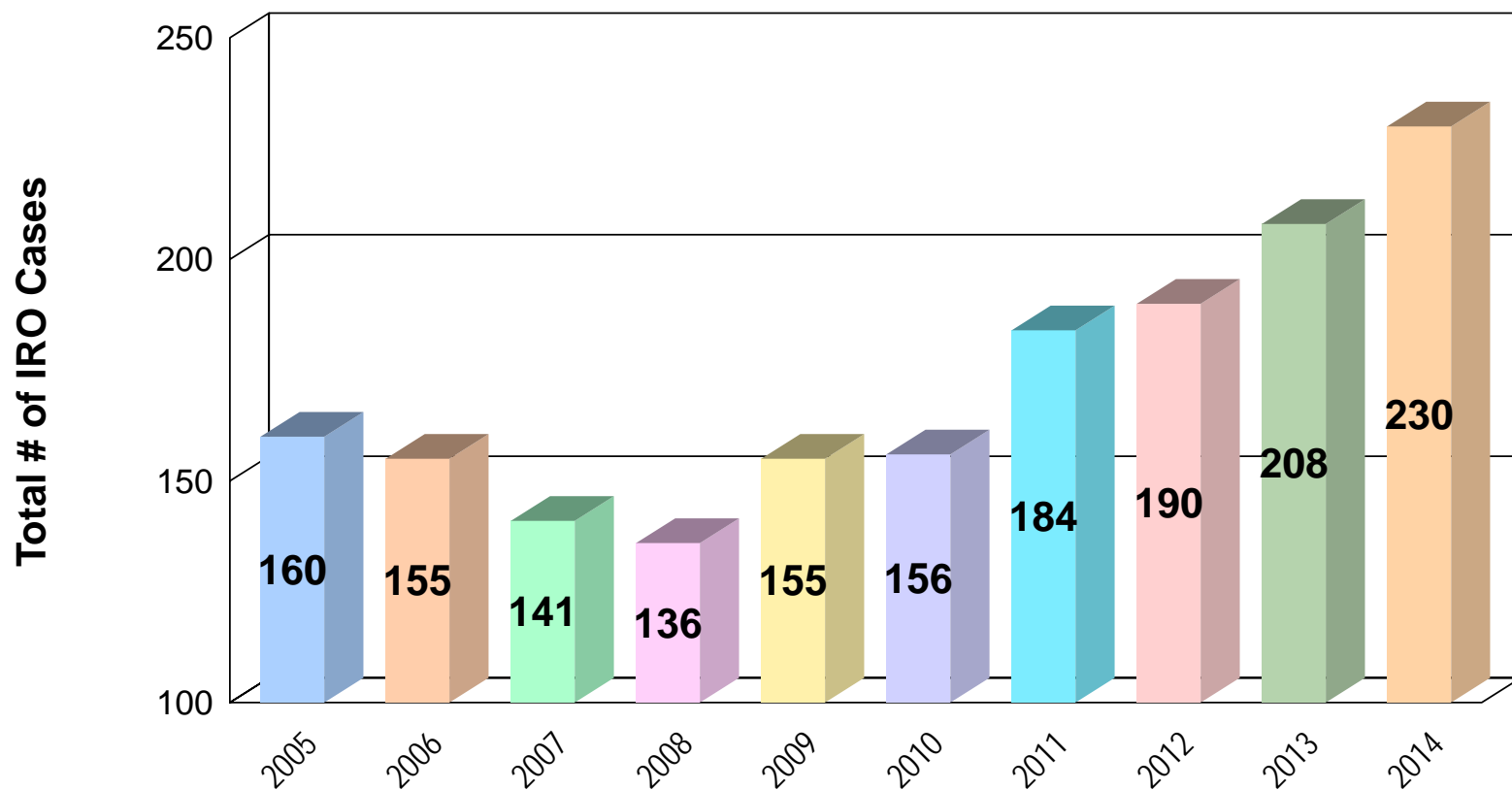
HEALTH CARRIER	ESTIMATED 5 YEAR PREMIUM As Reported on ODI Annual Health Report	CASE VOLUME						BENEFIT DOLLARS REVIEWED							
		# Reviews % of Total		# Affirmed		# Reversed		\$ Reviewed % of Total		\$ Affirmed		\$ Reversed		Maximum \$ Affirmed	Maximum \$ Reversed
		#	%	#	%	#	%	\$	%	\$	%	\$	%		
AMERICAN COMMUNITY MUTUAL INSURANCE COMPANY	\$22,398,531	6	0%	0	0%	6	100%	\$246,628	0%	\$246,628	100%	\$0	0%	\$93,421	\$0
MEGA LIFE AND HEALTH INSURANCE COMPANY, THE	\$18,579,943	4	0%	0	0%	4	100%	\$25,256	0%	\$0	0%	\$25,256	100%	\$0	\$6,314
COORDINATED HEALTH MUTUAL INC	\$15,646,162	2	0%	1	50%	1	50%	\$4,013	0%	\$3,773	94%	\$240	6%	\$3,773	\$240
GUARDIAN LIFE INSURANCE COMPANY OF AMERICA	\$4,598,898	5	0%	0	0%	5	100%	\$6,000	0%	\$0	0%	\$6,000	100%	\$0	\$1,200
TRUSTMARK INSURANCE COMPANY	\$558,562	5	0%	5	100%	0	0%	\$16,825	0%	\$16,825	100%	\$0	0%	\$3,365	\$0
AETNA HEALTH AND LIFE INSURANCE COMPANY*	\$0	18	0%	4	22%	14	78%	\$270,480	0%	\$124,446	46%	\$146,034	54%	\$50,000	\$40,933
PUBLIC EMPLOYEE BENEFIT PLANS*		84	2%	48	57%	36	43%	\$1,243,815	2%	\$936,642	75%	\$307,173	25%	\$550,000	\$56,000
<b>Grand Totals:</b>	<b>\$40,045,392,993</b>	<b>4,387</b>		<b>1,901</b>	<b>43%</b>	<b>2,481</b>	<b>57%</b>	<b>\$77,514,300</b>		<b>\$58,877,208</b>	<b>76%</b>	<b>\$18,637,092</b>	<b>24%</b>		

\*Premium data unavailable.

## ATTACHMENT 6

### TOTAL NUMBER OF IRO CASES BY REPORT YEAR

January 1, 2005 - December 31, 2014



**ATTACHMENT 7**  
**HEALTH CARRIER SUMMARY**  
**JANUARY 1, 2014 - DECEMBER 31, 2014**

HEALTH CARRIER	PREMIUM As Reported on ODI Annual Health Report	CASE VOLUME						BENEFIT DOLLARS REVIEWED							
		# Reviews % of Total		# Affirmed		# Reversed		\$ Reviewed % of Total		\$ Affirmed		\$ Reversed		Maximum \$ Affirmed	Maximum \$ Reversed
		#	%	#	%	#	%	\$	%	\$	%	\$	%		
MEDICAL MUTUAL OF OHIO	\$3,653,046,544	37	16%	27	73%	10	27%	\$1,865,823	53%	\$1,802,449	97%	\$63,373	3%	\$750,000	\$13,294
COMMUNITY INSURANCE COMPANY	\$2,748,839,942	94	41%	53	56%	41	44%	\$286,447	8%	\$124,629	44%	\$161,818	56%	\$23,000	\$100,000
UNITEDHEALTHCARE INSURANCE COMPANY	\$972,574,235	21	9%	13	62%	8	38%	\$153,722	4%	\$125,046	81%	\$28,676	19%	\$101,491	\$10,000
AETNA LIFE INSURANCE COMPANY	\$260,378,801	4	2%	2	50%	2	50%	\$21,700	1%	\$20,700	95%	\$1,000	5%	\$20,000	\$1,000
HEALTHSPAN INTEGRATED CARE	\$250,872,321	1	0%	1	100%	0	0%	\$6,768	0%	\$6,768	100%	\$0	0%	\$6,768	\$0
SUMMA INSURANCE COMPANY INC	\$235,968,025	2	1%	2	100%	0	0%	\$15,200	0%	\$15,200	100%	\$0	0%	\$15,000	\$0
HUMANA HEALTH PLAN OF OHIO INC	\$223,348,622	6	3%	4	67%	2	33%	\$98,306	3%	\$6,926	7%	\$91,380	93%	\$4,000	\$66,781
AULTCARE INSURANCE COMPANY	\$217,565,530	3	1%	3	100%	0	0%	\$6,836	0%	\$6,836	100%	\$0	0%	\$4,500	\$0
AETNA HEALTH INC (PA)	\$164,592,074	1	0%	0	0%	1	100%	\$500	0%	\$0	0%	\$500	100%	\$0	\$500
GOLDEN RULE INSURANCE COMPANY	\$96,088,679	9	4%	8	89%	1	11%	\$154,252	4%	\$69,658	45%	\$84,594	55%	\$37,791	\$76,945
COVENTRY HEALTH AND LIFE INSURANCE CO	\$81,288,378	4	2%	1	25%	3	75%	\$50,103	1%	\$2,109	4%	\$47,994	96%	\$2,087	\$41,808
COORDINATED HEALTH MUTUAL INC	\$15,646,162	2	1%	1	50%	1	50%	\$4,013	0%	\$3,773	94%	\$240	6%	\$3,773	\$240
NIPPON LIFE INSURANCE COMPANY OF AMERICA	\$11,948,334	1	0%	1	100%	0	0%	\$2,500	0%	\$2,500	100%	\$0	0%	\$2,500	\$0
AETNA HEALTH AND LIFE INSURANCE COMPANY*		1	0%	1	100%	0	0%	\$1,200	0%	\$1,200	100%	\$0	0%	\$1,200	\$0
CONNECTICUT GENERAL LIFE INSURANCE CO	\$(327,365)	3	1%	2	67%	1	33%	\$18,876	1%	\$16,616	88%	\$2,260	12%	\$13,016	\$2,260
PUBLIC EMPLOYEE BENEFIT PLAN		41	18%	29	71%	12	29%	\$812,485	23%	\$701,974	86%	\$110,510	14%	\$550,000	\$23,188
<b>Grand Totals:</b>		<b>230</b>		<b>148</b>	<b>64%</b>	<b>82</b>	<b>36%</b>	<b>\$3,498,731</b>		<b>\$2,906,386</b>	<b>83%</b>	<b>\$592,345</b>	<b>17%</b>		

\*No available premium data for carrier.