CONTINUING EVOLUTION OF CIAS

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PHARMACEUTICAL MANUFACTURER SETTLEMENTS

	COMPANY	Year	\$M	Kickbacks	False Claims	Samples	Off-Label Promotion	Medicaid Drug Rebate
	TAP	2001	875	x	X	X		
	Bayer I	2001	14		х			х
	Pfizer I	2002	49					х
	AstraZeneca I	2003	600	X		x		
	Bayer II	2003	257					х
TTC	Glaxo	2003	87.6					Х
ting	Pfizer II	2004	430		X		X	
nsu	Schering I	2004	345					X
©2010 Riordan Consulting LLC	Serono	2005	704	X			x	
	King	2005	124					X
	Lilly I	2005	36					
©20	Schering II	2006	435	X	X			X
	Intermune	2006	36					
	Pfizer III	2007	34.7	X				
	Cell Therapeutics	2007	10.5	X	X			
	Purdue	2007	635					
	Medicis	2007	9.8		X			
	Jazz	2007	20		X			

PHARMACEUTICAL MANUFACTURER SETTLEMENTS 2

	COMPANY	Year	\$M	Kickbacks	False Claims	Samples	Off-Label Promotion	Medicaid Drug Rebate	Unapproved/ Ineffective
	Sanofi-Aventis	2007	190	х	X				
	BMS	2007	515	х	х			x	
	Merck	2008	650	х	х			x	
TC	Otsuka	2008	4		х		X		
ING I	Biovail	2008	22	х					
©2010 RIORDAN CONSULTING LLC	Cephalon	2008	425		х		х		
	Eli Lilly II	2009	1400		х				
	Pfizer IV	2009	2300	х	Х				
	Eon (Novartis)	2010	3.5		Х				Х
	Schwarz	2010	22		х				х
	AstraZeneca II	2010	520	х	х				
	Johnson & Johnson	2010	81		X				
	Novartis Vaccines	2010	72		X				
	Allergan	2010	600		X				
	Forest	2010	313	х	х				х
	Novartis	2010	420	Х	х				

MEDICAL DEVICE MANUFACTURER SETTLEMENTS

	COMPANY	Year	\$M	Kickbacks	False Claims	Off-Label Promotion	Adverse Events	Other
	Guidant	2003	94				Х	
	Orthofix	2003	1.6		X			
	Medtronic	2006	40	X				
	Adv Neuromodulation Systs	2007	3					
	Zimmer Inc.	2007	169.5	X				
TIC	Depuy Orthopaedics	2007	84.7	X				
ng L	Smith & Nephew Inc.	2007	28.9	X				
Consulting	Biomet Orthopedics	2007	26.9	X				
cons	Stryker Orthopedics	2007	0	X				
	AbTox (went to trial)	2008	17				х	
©2010 Riordan	Medtronic Spine	2008	75		X			
OR	RJL Sciences	2008	.005		X			
9201	Bayer	2008	97.5	X				
0	Neurometrix	2009	3.7	X	X			
	Endoscopic	2009	1	X	X			
	Spectranetics	2009	5.0		X			X
	Boston Scientific	2009	296		X			
	St. Jude	2010	3.9	X	X			
	Cochlear Americas	2010	.880	X	X			
	AtriCure	2010	3.8	X	X			
	Synthes	2010	23.2		х		х	х

INDIVIDUAL LIABILITY

- TAP: 11 individuals (employees and physicians) indicted (dismissed and acquitted)
- Serono: Med. Dir. pled guilty (1 year probation; fined \$150,000); VP Sales, VP Marketing, 2 RDs acquitted
- Purdue: President & COO (\$19M), EVP & General Counsel (\$8M), and Exec. VP of Worldwide R&D (\$7.5M) (pled guilty; 15 year exclusions; sentences pending)
- Jazz: Physician Speaker (arrested, pled guilty to misdemeanor); Rep (convicted of misdemeanor), Rep (pled guilty to felony)
- RJL: President (3 years' probation, \$10,000 fine)
- Abtox: CEO and VP & Chief Compliance Officer (sentenced 10 and 6 years, respectively; plus \$17M in restitution to customers)
- Pfizer: Sales Mgr (sentenced 6 months' home confinement and electronic monitoring, 3 years' probation); Regional Mgr (\$75,000 fine and 24 months' probation)
- Stryker: President charged; 4 Reps pled guilty; 3 others charged
- InterMune: CEO convicted
- Synthes: President of Synthes North America, President of Synthes Spine, Vice President of Operations, Director of Regulatory and Clinical Affairs (pled guilty)

EVOLUTION OF CIA PROVISIONS In the beginning . . .

- CCO/Compliance Committee
- Written Standards
- Training
- Arrangements Database
- IRO
- Disclosure program (including hotline)
- Screening
- Notifications

CIA PROVISIONS 2

Then Came . . .

- Independence of CCO
- Needs Assessment: consulting services
- Board Oversight
- Senior Manager Certification
- Notification to HCPs
- Website Postings: payments to HCPs
- Website Postings: Research/Clinical Studies
- Inquiries Database
- Monitoring-Promo
- Monitoring—Non-Promo
- Post-marketing Commitments
- Consultant Monitoring

CIA PROVISIONS 3

And then . . .

- Needs Assessments: Research
- Needs Assessment: Publications
- Publications Monitoring
- Grants Monitoring
- Compliance Expert
- Website Posting: Med Ed Grants
- Compliance with ICMJE Standards
- Disclosures for Formulary Comm Members

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