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Books

SATURDAY FEBRUARY 23, 2013





By Kevin Kavanagh

he book "Bad Phar-ma, How Drug Com-panies Mislead Docpanies Mislead Doctors and Harm Patients" is a great example of the phrase "Don't judge a book by its cover." The bland dust jacket and an often flamboyant writing style in the introduction may lead the casual reader to believe this book is not author. lieve this book is not authoritative, but nothing could be further from the truth. The information presented is referenced with reputable research studies published in world class medical jour-nals. I checked many of these and found them to be accu-

One of the book's most stunning revelations is that there is an entire field of sociology that studies regulatory capture, or how to influence the regulators. This involves intricate plans of esvoives intricate plans of establishing friendships and dangling implied — but never fully offered — future job opportunities. Similar tactics are used on the prescribing detect of The United States. ing doctor. The United States is one of four industrialized countries (New Zealand, Pakistan and South Korea are the other three) that allow the helpless patient to be in-undated with direct-to-consumer advertisements. Up to twice as much is spent on marketing as is spent on drug development and research. Massive amounts of money were spent by the pharmaceutical industry to soften the methamphetamine bill in Kentucky and, in my opinion, created a false public impression regarding the issues at hand.

Regulatory mechanisms in both Europe and the U.S. are presented. The tactics used to undermine each system are similar and both systems are high dependent upon each other. More than 50 percent of drug research study trials are currently not run in the United States. Thus, an international perspective is necessary. Trials in Third World countries raise the ethical issue of whether participants are en-rolled of their own free will or for a chance to obtain health care they otherwise would not receive. The author points out that the same dilemma exists in the United States where tens of millions are without health insur-

An important difference between the United States and Europe is that our FDA is fully transparent along with its meetings and recommendations. The FDA certainly needs improvement as indicated by the numerous drug recalls and advisories issued in recent years; the FDA does act, albeit sometimes too late for many patients.

Not reporting negative data is a huge problem. It is alleged that the drug company knew of suicides in children taking Paxil but was under no obligation to report to the United Kingdom because it was an off-label use. The most recent example we are facing is in the medical de-vice industry, where evidence is mounting that Johnson & Johnson knew that its

BAD PHARMA HOW DRUG COMPANIES MISLEAD DOCTORS AND HARM PATIENTS BEN GOLDACRE

Bad Pharma: How Drug Companies Mislead Doctors and Harm Patients

By Ben Goldacre, Faber & Faber, 448 pp./\$28

metal-on-metal hip implants had a 36 percent five-year failure rate — and allegedly withheld this data.

The book discusses similar drugs under the headings of Me-Too and Me-Again drugs. It is argued that duplicative drugs can significantly increase costs and have resulted in Medicaid spending \$800 million per year on the little purple pill Nexium when a much cheaper alternative exists

The dysfunctional role of academia was illustrated with a report that found 47 of 53 "landmark" cancer studies could not be replicated and could potentially cause significant patient harm and waste more than \$100 million in drug development resources. This study was performed by the drug manufacturer, Amgen, and is testament to the strong innate dement to the strong innate desire of academia to publish positive results. A recent example of this is the University of Kentucky researcher who is alleged to have falsi-fied data in grant applica-tions and in at least 10 stud-

tions and in at least 10 stud-ies. The alleged whistleblow-er was let go by UK.

The subterfuges that can exist at all levels of the drug approval process as de-scribed in "Bad Pharma" are sobering, if not reprehensi-ble. The pill-popping culture of Kentucky has fallen hook. of Kentucky has fallen hook, line and sinker for these tactics and believes that there is a guaranteed safety in pre-scribed medications. What the book "Bad Pharma" tells us is that taking any drug has risks, some of which are not even known. Even under the best circumstances, rare but serious side effects may not

become apparent for years after the drug is introduced.

As this reviewer and many seasoned doctors may be a season to be season to be a season to be a season to be a season to be a seas tell you, it is often better to sit back and wait to see how a new drug does than to immediately jump on the bandwagon. Thus, you should not take a medication unless absolutely necessary. If you are solutely necessary. It you are one of the many Kentuckians who take multiple psychotro-pic medications (nerve, sleep, pain), no one knows for sure how these pills will in-teract or even if some of teract or even if some of these combinations are safe. I highly recommend that caregivers, doctors and patients read this book.

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