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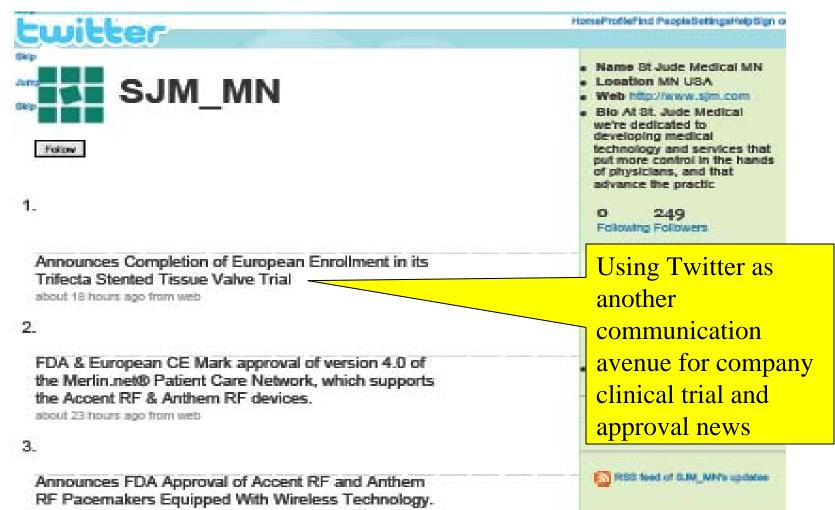
Potential Perils of Using New Media in Marketing and Promotion

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FACEBOOK



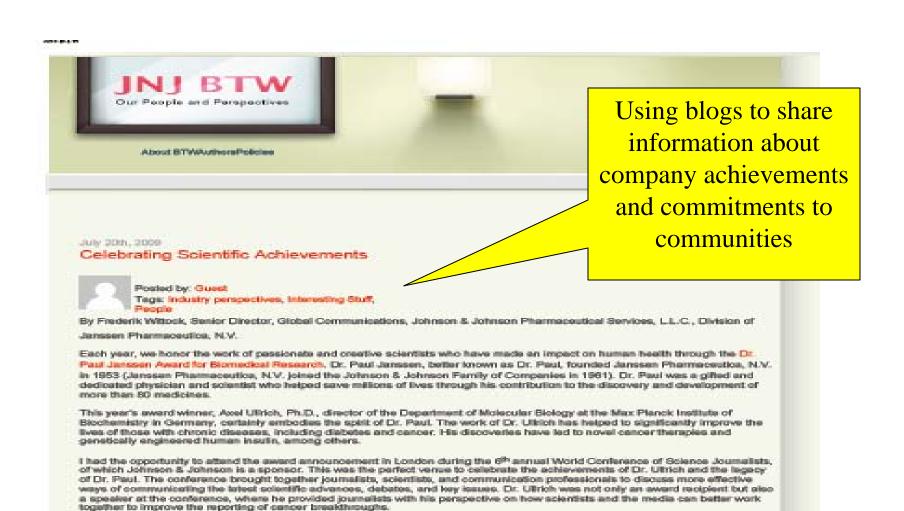
TWITTER



about 23 hours ago from web

4.

BLOGS



I think Dr. Paul would be pleased to see scientists, journalists, and others in the health care industry working together to advance science with the common goal of improving the lives of patients.

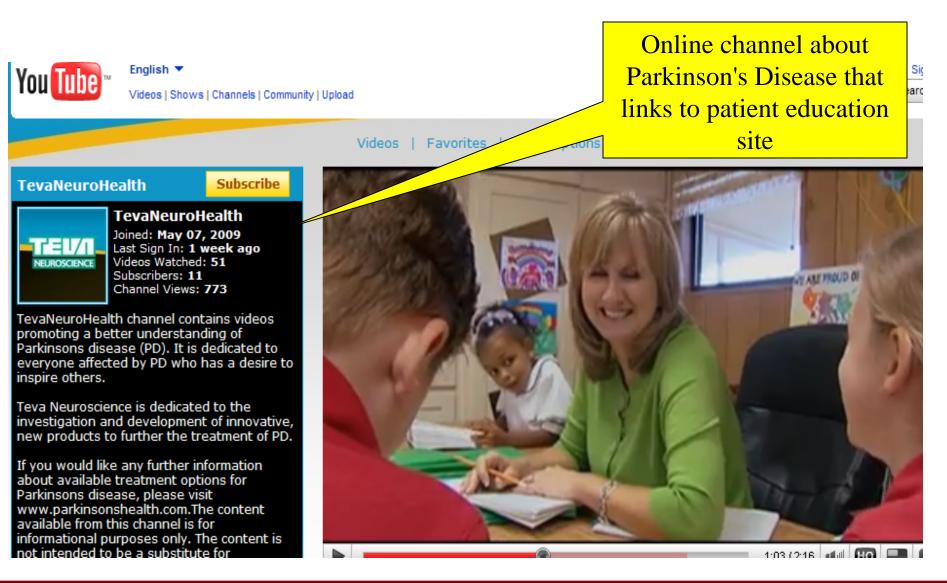
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YOU TUBE & WEBCASTS



POTENTIAL PERIL AREAS OF NEW MEDIA

- Regulatory Compliance
- Kickbacks and False Claims
- Products Liability
- Intellectual Property

REGULATORY COMPLIANCE

"If drug companies or others working on behalf of drug companies wish to promote [their products] using social media tools, FDA would evaluate the resulting messages as to whether they comply with the applicable laws and regulations. Our laws and regulations don't restrict the channels that prescription drug companies choose to use for disseminating product promotional messages."

• FDA Spokesperson Karen Riley, quoted in "Drug Firms Jockey For Space Online," Washington Post (June 16, 2009)

FAIR BALANCE AND THE INTERNET

FDA affirmatively reviews electronic-based promotional materials and claims -- Even when using a "new" medium such as the internet, promotional messages must provide complete and truthful information about the product.

Nadine D. Cohen Biogen Idec BLA 125104/MACMIS 17314

Omission of Risk Information

Peronsonal materials, other than reminder pieces, which include the name of the drug peoduct but do not include indications or other representations or suggestions relative to the drug product (see 21 CFR 200.200, 201.100(1), 202.1(e)(2)(1)), are required to discioner risk and other information about the drug. Such materials are materialing if they fail to reveal facts that are material in light of the representations made by the materials or with respect to consequences that many result from the use of the drug as recommended or suggestion by the materials. The sponsored links present the following claims about TVSABRI for the treatment of multiple accessions (MS) (underlined emphasis in original):

Page 2

- <u>Multiple Scierosis?</u> Satisfied with your MS Medication or Looking for Something Different? www.Tysabri.com
- <u>Multiple Sclerosis MS</u> A Multiple Sclerosis Treatment That's Different from the Others www.Tysabri.com

These sponsored links, however, fail to communicate any risk information, and their causi approach to TYSABRI treatment is extraordinary in light of the potentially lethal in this of drug and the stinger controls over its distribution. For promotional materialisms of the and non-milleading, they must contain risk information in each other than the most serious and requestly occurring risks attains with the drug. By omitting the most serious and requestly occurring risks attains it is known to be. We note that there sponsored links contain a liak organized product weekline. New Yeshold contain the most serious fails contain a liak organized product weekline. However, this does not mitigate the milliaking crisision of risk information from these promotional

Inadequate Communication of Indication

The above sponsored links for TYSABRI provide a very brief statement about what the drug is for, however, this statement is incomplete and misleading, suggesting that TYSABRI is useful in a broader range of conditions or patients than has been demonstrated by substantial evidence or substantial clinical experience.

Specifically, the sponsored links for TYSABRI present unqualified claims about the use of TYSABRI for the treatment of MS, such as 'A Multiple Sclerosis Treatment That's Different from the Others, "insidealingly implying that this drug product is indicated for all patients with multiple sclerosis, when this is not the case. As reflected in the Background section (above), the indication for TYSABRI includes specific limitations, and it is not indicated bready for all patients with multiple sclerosis. The sponsored links fall to disclose any of the limitations to the drug's indication, thereby troateding the indication for the drug. "The above sponsored links for TYSABRI provide a very brief statement about what the drug is for; however, this statement is incomplete and misleading, <u>suggesting that TYSABRI is</u> <u>useful in a broader range of</u> <u>conditions or patients than has</u> <u>been demonstrated</u> by substantial evidence or substantial clinical experience."

FAIR BALANCE AND THE INTERNET J&J Warning Letter, May 12, 2009

• In webcasts, risk information must have comparable prominence to

benefit information.



TRANSMITTED BY FACSIMILE

William C. Weldon Chairman of the Board and Chief Executive Johnson & Johnson 1125 Trenton-Harbourton Road Titusville, New Jersey 08560-0200

E: NDA# 21-692 ULTRAM[®] ER (tramadol HCI) Extend MACMIS # 17464

WARNI

Dear Mr. Weldon:

The Division of Drug Maneting, Advertising consumer veboas video Eted "Making Sure in Chronic Pain" (webcast) (20203076) for U Tables (Uitran BF) stomthed by Johnson 8 Pharmaceuticals, inc., Interventatier collective of Pom FDA 2253 and also available on the webcast for Uitram ER is Talee or misleading of the drug and constaint the efficiency of Uitra Federal Food. Drug, and Cosmetic Ad (the Pederal Food. Drug, and Cosmetic Ad (the demonstrated by substaintia evidence or sut

Background

According to its FDA-approved product label management of moderate to moderately sev the-clock treatment of their pain for an exten

Ultram ER is associated with the serious risk potentially fatal. It is contraindicated in patie hyperesnsitivity to tramadol, any of Ultram E ER is also contraindicated in any situation wi acute intoxication with alcohol, hypototics, na psychotropic drugs, due to the risk of worser respiratory depression.

Available at: http://content.painswareness.org/media/pl

William C. Weldon Johnson & Johnson NDA#21-592 /MACMIS# 17464

The P liako includes warnings regarding the risk of sectures, the risk of sublise, the potentially that risks of resortions synohrone and anaphysicatiod reactions, respiratory depression, interaction with CNS depressants, increased intracranal pressure or head turnal, use in annuolitory patients, use with MAO infibitions and seriodine rul-uptake inhibitors, withdrawai symptoms, misuse, abuse and diversion of opiolos, drug abuse and addiction, and the optimality fact in diversion of opiolos, drug abuse and addiction, and the optimality fact in diversion of opiolos, drug abuse and addiction, and the optimality fact in a diversion of opiolos, drug abuse and addiction, and the optimality fact in diversion of opiolos, drug abuse and addiction, and the prime of the prime optimal addition.

Page 2

Additionally, the PI contains precautions regarding patients with acute abdominal condition and use in renal and hepatic disease. Furthermore, the PI states that the most frequently reported adverse events in patients taking Ultram ER were dizziness, nausea, constipation headache, and drowsiness.

Omission and Minimization of Risk information Promotional materials are misleading if they fail to reveal material facts in light representations made by the materials or with respect to consequences that

the use of the drug as recommended or suggested by the materials.

The veccest fails to convey any risks specific to ultrain ER during the the video, who nonompassive the first kin initiate of the video is so that the video prominently presents efficacy canns about Ultrain curring this sub-initiate statisminal points. The only specific risk information presented is relegated to the end of the video is the risk of the second presented in a selected to relegate the second risk information presented is relegated to the second risk information releases the release of the second presented in a selected formal, with the presented in a selected formal, with the presentation of the second presented in a selected formal with the vector state of the second presented is released to the second presented in a selectific tormal, with the presentation of this risk information lass comparable prominence to be herefit o sime constrained in the releasional profile of the vectors.

Furthermore, this disclosure of risk information onths service risks associated with Uiram ER. Specifically, the telescript fails to corresp that "Uiram ER is contraindicated in any situation where opiois are contraindicated, including acute intoxication with any of the following, alcohol, hypototics, narcotics, centrality acting anagesiss, opioids or psychotropic drugs. Uiram ER may evolve certrain encours system and resputicity depression three patients. Additionally, it fails to convey the warning that 'U.TRAM ER should be used with caution in patients with increased intraconal pressure or head injury'.

Furthermore, this telescorp presentation minimizes some of the serious risks associated with Utram ER. It contains a statement informing patients not to lase Utram ER If they have previously experienced an allergic reaction to tranadol. codeline, or other opticits. However, It fails to inform patients that serious anaphysicido reactions can coour even platelins have never taxen tramadol. Additionally, it minimizes the first of seizures in patients on Utram ER thrangy. The telescipit taxets that patients with epileps or a history of seizures have an increased risk of convulsions while on Utram ER thrangy, but It fails to communicate that, according to the Variangis section of the PI. "Risk of convulsions may also increase in patients...with a recognized risk tor seizure (such as head trauma, melabolic disorders, alcohol and drug wildhardaw. LNA tections)." "The webcast fails to convey any risks specific to Ultram ER during the testimonial portion of the video, which encompasses the first six minutes of the video's seven-minute running time. While the video prominently presents efficacy claims about Ultram ER during this six-minute testimonial portion, the only specific risk information presented is relegated to the end of the video, where it is unlikely to draw the viewer's attention. Furthermore, this information is presented in telescript format, with rapidly scrolling text in small type font, and with no accompanying audio presentation. The presentation of this risk information lacks comparable prominence to the benefit claims contained in the testimonial portion of the webcast." (emphasis added)

FAIR BALANCE AND THE INTERNET

In April, 2009, FDA sent Untitled Letters to approximately 14 pharma companies stating that the use of sponsored links on internet search engines such as Google.com are misleading because they do not include product risk information.

DEPARTMENT OF HEALTH & HUMAN SERV Nadine D. Coher Page 2 Biogen Idec BLA 125104/MACMIS 17314 TRANSMITTED BY FACSIMILE Omission of Risk Information Nadine D. Cohen, Ph.D Promotional materials, other than reminder pieces, which include the name of the drug Promotional materials, other than reminder pieces, which include the name of the drug product tude on einclude indications or other representations or suggestions relative to be drug product (see 21 CFR 200.200, 201.100(1), 202.1(e)(20)), are required to discisser inik and other information about the drug. Such materials are emisateding if they fail to revised facts that are material in light of the representations made by the materials or with respect to consequences that may result from the use of the drug as incommended or suggestion by the materials. The sponsored links present the following claims about TSABRI for the treatment of multiple actiones (MS) (underlined emphasis in original): Senior Vice President, Regulatory Affairs Biogen Idec 14 Cambridge Center Cambridge, MA 02142 BLA 125104 TYSABRI (natalizumab) injection fr MACMIS # 17314 Multiple Scierosis? Satisfied with your MS Medication or Looking for Something Different? www.Tysabri.com Dear Dr. Cohen: As part of its monitoring and surveillance prop Advertising, and Communications (DDMAC) -has reviewed Biogen Idec's (Biogen) sponsor Google.com) for TYSABRI (natalizumab). The make recent blocks and its an <u>Multiple Scierosis – MS</u> A Multiple Scierosis Treatment That's Different from the Others, www.Tysabri.com make representations and/or suggestions at communicate any risk information associated sponsored links inadequately communicate 1 established name. Thus, the sponsored links These sponsored links, however, fail to communicate any risk information, and their cas approach to TYSABRI treatment is extraordinary in light of the potentially lethal risks of the drug and the stringent controls over its distribution. For promotional materials to be truth/id and non-misleading, they must contain risk information in each part as necessary to qualify Food, Drug, and Cosmetic Act (the Act) and 352(a) & (n), 321(n); 21 CFR 201.10(g)(1), 2

Background

According to its FDA approved product label

TYSARRI is indicated as monothera forms of multiple sclerosis to detay the the frequency of clinical exacerbations progressive multifocal leukoencephal the brain that usually leads to death or recommended for patients who have h tolerate, alternate multiple sclerosis th Precautions ...].

TYSABRI is associated with major risks as re Warnings and Precautions, and Adverse Read the risk of PML, a consequence of TYSABRI of TYSABRI is available only through a special m and hornstateducing, budy non-resolutions made in that part about the drug. By omitting the most serious and frequently occurring risks associated with the drug, the sponsored links misleadingly suggest that ITYSABR is safer than it is known to be. We note that these ponsored links contain a link to the product's website, www.Tysabri.com. However, this does not mitigate the misleading omission of risk information from these promotional motorials

Inadequate Communication of Indication

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THIRD PARTY USE OF INFORMATION

- FDA has informally recognized that some content about a company's products may be on the web without the company's knowledge or permission (anyone can post content to You Tube).
- A company will only be responsible for content that it *created* or put together.
- The key from an enforcement perspective is to determine the company's involvement in the message - key considerations include:
 - Did the company or a third party working on the company's behalf (*e.g.*, ad agency) create the piece?
 - Did the company have control over any part of the activity, including prompting others to comment about the drug?

THIRD PARTY USE -ALTERING CONTENT

- FDA also understands that a 3rd party (*e.g.*, the media) may alter the content originally created and approved by the company, for example, by showing only the benefit information and not including risk information in a news segment.
- Drug companies should protect themselves from enforcement with respect to unauthorized alterations or use by submitting promotional materials as proof of what the company intended to release into the public domain.

March 2009 Podcast with Dr. Jean-Ah Kang, Special Assistant to Tom Abrams at DDMAC in charge of Web 2.0 policy development available at:

http://www.eyeonfda.com/eye_on_fda/2009/03/a-conversation-withfdaddmac-about-pharma-social-media-and-web-20.html

UPCOMING OPPORTUNITY TO REQUEST FDA GUIDANCE

- Public meeting scheduled for November 12-13, 2009.
- Written comments may be submitted through February 28, 2010.
- Topics of FDA interest include --
 - Scope of responsibility and accountability
 - Manner of fulfilling regulatory requirements
 - Parameters for linking between sites
 - Adverse event reporting

POTENTIAL PERIL AREAS OF NEW MEDIA

- Regulatory Compliance
- Kickbacks and False Claims
- Products Liability
- Intellectual Property

ANTI-KICKBACK STATUTE

- Anti-Kickback Statute (42 U.S.C. § 1320a-7b(b)) makes it a criminal offense to:
 - knowingly and willfully
 - offer, pay, solicit or receive
 - any remuneration (in cash or in kind -- cash, services, anything of value)
 - to induce (or in exchange for)
 - the purchasing, ordering, or recommending of any good or service reimbursable by any federal health care program
- Intent-based, but requisite intent may be inferred from the circumstances.
- Exposure if one purpose -- not even primary purpose -- is to induce.

ANTI-KICKBACK STATUTE

- Almost anything of value provided to a prescriber or referral source can implicate the broad scope of the statute:
 - Work done by the company for which the physician gets sole credit (*e.g.*, ghostwriting)
 - Public relations work, such as press releases
 - Free publicity
 - Web hosting

FALSE CLAIMS ACT

- <u>False Claims Act (FCA)</u> (31 U.S.C. §§ 3729-33) makes it unlawful (civil) to:
 - knowingly (which can be shown by reckless disregard for the truth)
 - present a false claim for payment, or
 - use a false record or statement to get a claim paid or approved, or
 - cause a third party to do either of the above
- "Knowledge" = actual knowledge, reckless disregard, deliberate ignorance.
 - Must prove only by preponderance of the evidence

FALSE CLAIMS ACT

- Under "implied certification" theory, violations of regulatory requirements may be adequate predicate for FCA violation.
 - Example: A US District Court recently allowed qui tam plaintiff to proceed on theory that GMP violations could form the basis of an FCA suit in the context of a Defense Department contract for the production of anthrax vaccine. (BioPort)
- Prosecutors (and some courts) have held that kickback violations also result in FCA liability.
 - <u>Theory</u>: Government would not reimburse for goods/services that are the subject of the kickback, companies therefore "cause" false claim to be submitted.

FALSE CLAIMS ACT

- Private citizens ("relators") may bring an action under the FCA by filing a *qui tam* complaint, which is filed under seal and served on the Attorney General.
- Government required to investigate and make decision on whether to "intervene"; if so, government takes over investigation.
- If government does not intervene, private *qui tam* relator may pursue the action on his/her own (though government may still participate in the case).
- Successful *qui tam* relators can receive:
 - Up to 25% of eventual recovery in cases where government intervenes
 - 30% where relator pursues case on his/her own
- Vast majority of major health care fraud cases in past 10 years involved *qui tam* complaint.
- DOJ and HHS OIG officials have said there are many *qui tam* complaints against pharmaceutical manufacturers in the pipeline.

ENFORCEMENT

- Justice Department Announces Largest Health Care Fraud Settlement in its History:
 - Pfizer pays \$2.3 billion for alleged fraudulent marketing.
 - Criminal fine of \$1.195 billion.
 - \$1 billion to resolve allegations under the civil False Claims Act regarding alleged illegal promotion of four drugs that resulted in false claims to be submitted to government health care programs for uses that were not medically accepted indications and thus not covered.
 - Whistleblower lawsuits filed three different federal districts (KY, MA and PA) triggered the investigation.
 - Key allegation: Promoting the drug using ghostwritten journal articles that never disclosed the company's role.

POTENTIAL PERIL AREAS OF NEW MEDIA

- Regulatory Compliance
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QUESTIONS?

King & Spalding