ICP's Growth & Expansion

Established in 1969, ICP has been dedicated to providing services to long term care, assisted living and alternative care facilities. In this ever changing business keeping up with industry, government and reimbursement issues is paramount to our success. We have also recognized the benefits of business diversification. Our location in Tiffin, Ohio has expanded to provide pharmacy, respiratory, Medicare Part B, enteral & nutritional, and incontinence services to our customers. Providing a comprehensive package of services offers the benefits of convenience, cost effective purchasing and expertise to our customers.

Our pharmacy located in Sharpsville, Pennsylvania services our customers in the western part of that state. We also provide medical supplies, enteral, incontinence and Medicare Part B services.

ICP acquired Dabe Medical in Mason, Ohio in 2012. This has enabled us to provide more efficient delivery to our customers in southern Ohio and expand our services into northern Kentucky and southeast Indiana. The location in Mason offers the same ancillary services as our Tiffin location:

Respiratory **Enteral/Nutritional Medicare Part B Services** Qualified and experienced Nestle & Abbott products **Enteral Products & Supplies** Respiratory Therapy Consultants Respiratory Policies & Pre-mixed enteral nutrients Ostomy Supplies **Procedures** Feeding Pumps & Supplies **Urological Supplies** Oxygen Concentrators Oxygen Cylinders IV poles **Trach Supplies Aerosols Machines Inventory Control** Wound Care Supplies **BiPAP & CPAP Machines** 24/7 support 24/7 support **Conserving Devices** Free delivery Free delivery Ventilators

When it comes to taking care of your residents, you have choices. ICP's open communication and commitment to a common goal are rare qualities. ICP works with your healthcare team to develop individualized plans for care and provide ongoing patient/staff education. Our ultimate goal is to give you unmatched peace of mind, knowing all your concerns will be attended to promptly and courteously.

Call for more information about our pharmacy, oxygen, enteral/nutritional or Medicare Part B Services, by calling Lori Earnhart, Director of Sales & Marketing at 1.800.228.8278, ext. 137.



24/7 support



The Advocate of Not-For-Profit Services For Older Ohioans

Contents

FDA Approves Oral Treatment for Multiple Sclerosis	. 2
Aspirin in Stroke Patients: Does Dose Matter?	. 2
Guidance on Fentanyl Patch Disposal	. 3
Multitasking	. 3
Acetaminophen Linked to Rare Serious Skin Reactions	. 4

FDA Approves Oral Treatment for Multiple Sclerosis

As of March 2013, the FDA approved Tecfidera (dimethyl fumarate) as a first-line therapy for relapsing forms of multiple sclerosis (MS). Tecfidera is an immunomodulator that is thought to produce its therapeutic effects from its anti-inflammatory and cytoprotective properties. Tecfidera is one of three oral medications approved for this specific indication. It is taken twice daily and comes in two strengths as 120mg and 240mg. As it is a delayed release capsule, it should be taken whole or sprinkled on food.

Monitoring parameters for Tecfidera include obtaining a complete blood count within six months of initiating treatment, then at least every year once treatment has begun. Specifically, white blood cell levels should be closely monitored as Tecfidera can cause leukopenia. Furthermore, due to its therapeutic immunosuppressive properties, it is recommended that treatment with Tecfidera be withheld if serious infection is suspected, and resumed only when the infection resolves.

Currently, there are no known major drug interactions and no dosing adjustments necessary in the case of renal or hepatic impairment. However, some adverse reactions associated with Tecfidera in clinical trials include nausea, vomiting, diarrhea, along with mild-moderate flushing (redness with a burning sensation). The incidence of both the gastrointestinal effects and the flushing tend to decrease with use, and may also be decreased with the administration of food.

While taking Tecfidera, patients may look for an improvement of MS symptoms, lessening of relapses, and a slowing of disability progression. Patients considering this treatment should be made aware that there is currently no cure for MS, but medications such as Tecfidera can help reduce the amount and severity of MS symptoms and greatly improve quality of life.

Written by: Vanessa Smith Ohio Northern University, PharmD Candidate References:

U.S. Food and Drug Administration. FDA Approves New Multiple Sclerosis Treatment: Tecfidera. 28 March 2013. [Cited 23 July 2013]. Available from: http://www.fda.gov/NewsEvents/Newsroom/PressAnnouncements/ucm345528.htm

Lexicomp [database on the Internet]. Hudson (OH): Lexi Comp Online. 2013. [cited 22 July 2013]. Available from: http://0-online.lexi.com.polar.onu. edu/crlsql/servlet/crlonline

Aspirin in Stroke Patients: Does Dose Matter?

The American Stroke Association (ASA) released their updated guidelines for acute ischemic stroke management this year. They emphasized how to properly use aspirin in the treatment algorithm, in particular when to decrease doses from 325 mg/d to 81mg/d. This is due to side effects that a larger dose causes. GI bleeds are the main concern as a patient takes higher doses of aspirin. There are also concerns for GI bleeding when aspirin is given with other NSAIDs, excessive alcohol use and steroids. Enteric coated (EC) doses can help decrease the amount of bleeds, but it does not solve the issue completely. EC aspirin also absorbs at a slower speed, which could have an effect in overweight patients and people who need aspirin immediately.

One of the places 325mg aspirin is still used regularly is by neurologists to manage strokes and TIAs (Transient Ischemic Attack). Immediately after a stroke or TIA, the CHEST guidelines recommend a dose of 160-326mg/d within 48 hours. After this acute treatment (1-2 weeks) the dose can be reduced to 75-100mg/d. Studies have been done that have compared doses as low as 30mg/d to 300mg/d and have found that the low dose is no less effective in preventing vascular events involving a stroke or TIA and has fewer adverse effects. There is evidence that higher doses of aspirin actually inhibit the anti-platelet actions. The problem with taking lower doses is it takes longer to get the full amount of anti-platelet effects, therefore it is recommended for prevention of strokes to start at a higher dose (at least 120mg/d) for the first 3-5 days then lower the dose (30-81mg/d) for the duration of the prevention.

Joel Nelson, Ohio Northern University, PharmD Candidate

References:

Jauch E, Saver J, Yonas H, et al. Guidelines for the early management of patients with acute ischemic stroke: a guideline for healthcare professionals from the American Heart Association/American Stroke Association. Stroke; A Journal Of Cerebral Circulation [serial online]. March 2013;44(3):870-947. Available from: MEDLINE with Full Text, Ipswich, MA. Accessed July 24, 2013.

A comparison of two doses of aspirin (30 mg vs. 283 mg a day) in patients after a transient ischemic attack or minor ischemic stroke. The Dutch TIA Trial Study Group. The New England Journal Of Medicine [serial online]. October 31, 1991;325(18):1261-1266. Available from: MEDLINE with Full Text, Ipswich, MA. Accessed July 24, 2013.

Monagle P, Chan A, Vesely S, et al. Antithrombotic therapy in neonates and children: Antithrombotic Therapy and Prevention of Thrombosis, 9th ed: American College of Chest Physicians Evidence-Based Clinical Practice Guidelines. Chest [serial online]. February 2012;141(2 Suppl):e737S-801S. Available from: MEDLINE with Full Text, Ipswich, MA. Accessed July 24, 2013.

Joel Nelson 7/24/13 APPE

- Page 2 -

FDA Releases New Resources, Guidance on Fentanyl Patch Disposal

The Food and Drug Administration (FDA) has updated its guidance on fentanyl patch disposal and created new online resources as part of its "Safe Use Initiative." FDA's guidance recommends that for all used fentanyl patches, upon removal from the skin, "the adhesive side of the patch should be folded together and then the patch should be flushed down the toilet." This advice is consistent with that from the Centers for Medicare & Medicaid Services, which raised concerns about used fentanyl-patch disposal in a November 2012 memo to state survey agencies. Both agencies have highlighted concerns about the potential for accidental exposure and overdose from used patches, particularly for young children. Additionally, the Ohio State Board of Pharmacy requires the destruction of used fentanyl patches to be documented and witnessed to avoid any potential for diversion.

The lie of multitasking

The ability to perform multiple activities at once is usually regarded as an asset. Recent research may prove that wrong. Multitasking has been defined as the ability to perform multiple activities at once and has been regarded as an asset. Managers have encouraged their staff to multitask, and they frequently speak of employees who are effective multitaskers in a positive light.

However, recent research into how the brain functions suggests that multitasking isn't the asset we once thought, and that those long-admired employees and peers are more likely better at focusing and shifting on single tasks, rather than possessing some super-human ability to simultaneously perform multiple tasks. Previously, the brain was regarded much like the processor in our computers and phones. You could allocate a percentage of the processor's overall capacity to a task, and the task would be completed commensurate with the allocation it received.

Multitasking in the field

Unlike our computers, the human brain's capacity to process degrades significantly the more tasks it's trying to manage. Rather than a 50% reduction in performance when trying to do two similar tasks at once, the reduction tends to be more in the area of 80-95%.

For an example of how ineffective we are at multitasking, do some "field research" during your next conference call. Even a task like triaging email or playing Solitaire significantly degrades one's ability to follow the conversation.

While the research clearly indicates the human brain struggles to perform multiple tasks at once, most of us have met people who have a seemingly inhuman ability to perform several distinct activities under pressure. However, if you study these people, they tend to gather a collection of tasks, sequence them logically, and then focus with laser-like intensity on a single activity. These are the people who are not fondling their smartphones in meetings or stopping to open their email application every time the new email beep occurs. Rather than performing several activities at once, they're able to focus on a single activity, then rapidly shift to the next activity.

Practical multitasking

To apply these lessons to your own organization, stop trying to foster some inhuman ability to simultaneously perform multiple tasks. A critical component of managing multiple tasks is gathering and prioritizing each, so work to develop your task management and tracking capabilities. This might be a well-defined system and set of tools, or merely sitting for a few moments and gathering your thoughts before jumping to the next email or beeping device.

Finally, work on applying 100% of your focus to the task at hand. With these easily applied techniques, you can become far more efficient at managing multiple tasks and using the human mind to its most effective capacity. While this may seem subtly nuanced from the old idea of multitasking, try these techniques for a day or two and you'll notice a world of difference.

Submitted by Martha Somers from Patrick Gray in Tech Decision Maker, August 13, 2013



PRSRT STD U.S. POSTAGE PAID Tiffin, OH PERMIT No. 52

visit: http://www.icppharm.com

To sign up to receive the electronic version of the Consultant Connection!

Web: www.icppharm.com email: icp@icppharm.com

Tiffin Main Line: 800.228.8278

Tiffin Pharmacy: 877.447.5539

Fax: 800.325.9826

Business Office: 800.252.1679

Fax: 800.338.8593

Medical Supplies: 877.228.8278

Fax: 800.208.6809

ICP Southern Region: 866.544.5433

Fax: 513.573.9628

PA Pharmacy: 888.203.8965

Fax: 888.431.4924

Pharmacy Services:

Subacute Care Long Term Care Assisted Living Alternative Living Correctional Facilities

Consulting Services:

Consultant Pharmacists
Nurse Consultants
Respiratory Therapists
Medical Record Experts
Reimbursement Authorities
MDS Specialists
Wound Care Certified Consultants

Additional Services:

Respiratory Equipment and Supplies Medicare Part B Billing Inventory Bar Coding Program Enteral / Nutritional Program Medical Supplies Incontinence Products Wound Care Products

Mission Statement:

ICP is committed to exceeding our customers' and employees' expectations through quality health-care service, continuous education, and effective communication.

Acetaminophen Linked to Rare, Serious Skin Reactions

BETHESDA, MD 02 August 2013—Acetaminophen products can cause rare but serious skin reactions, FDA announced August 1.

According to FDA, a review of adverse event reports revealed a small number of cases of Stevens–Johnson syndrome, toxic epidermal necrolysis, and acute generalized exanthematous pustulosis in patients who had taken acetaminophen-containing products. In some cases, the skin reaction recurred or worsened after rechallenge with acetaminophen.

Most cases of serious drug-induced skin reaction lead to hospitalization, and some are deadly, FDA noted.

FDA stated that the labeling for acetaminophen-containing products will be revised to warn patients about the risk of skin rashes. Patients who use the drugs should seek the advice of a health care provider at the first sign of rash and immediately stop taking the product.

FDA stated that serious skin reactions can occur the first time a person takes acetaminophen or after any subsequent dose.

Serious skin rashes have also been associated with the use of nonsteroidal antiinflammatory drugs and other analgesics. FDA stated that patients who have a skin reaction to one type of analgesic are not necessarily more likely to react to another such drug.

The agency advised health care providers to talk to their patients about the risk of acetaminophen-related skin reactions and what to do if a rash occurs while taking the drugs.