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Bupivacaine and Compounding Pharmacies

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Bupivacaine is a local anesthetic, a very important medicine administered usually by injection to reduce pain in patients. Bupivacaine compounding pharmacies are essential in pain management, especially in the field of surgery medicine. Compounding pharmacies are, by definition, drugs which are customized by a professional pharmacist or a physician to fit the unique needs of an individual patient. Reasons for compounding medicines vary, ranging from changing the state of aggregation, eliminating a non-essential allergic ingredient, to obtaining a strictly dosed drug which will cause less adverse effects.

Compounding pharmacies date far back in the history of pharmacies but has strongly and consistently evolved in recent decades. With cutting-edge technologies and modern, efficient science methods, pharmacists, who work closely with physicians, are able to properly assess and meet the needs of every patient. Counting all prescriptions issued, an estimated 1% are mixed and compounded. In the 1930?s and 1940?s nearly 60% of all medications available at the time were made this way.

A professional compounding pharmacist can design and prepare any kind of medication needed, from all areas of medicine. It is a personalized, more efficient medicine of the new era. Millions of people have unique needs that commercial medications cannot meet. Compounded, personalized medications are their only way to help themselves in achieving the desired outcome regarding their health. These patients include elderly persons with multiple health care issues, hypersensitive persons, hospitalized patients etc.

Compounded medications can be sterile intrathecal preparations for pain management, dermatological preparations, sterile ophthalmics and injectables, preservative-free and hypoallergenic preparations, hormonal preparations, pallatable pediatric preparations, wound care preparations, transdermal medications etc.

A compounded medicine has many strengths and advantages in comparison to commercial medications. Compounding enables certain individuals, who have i.e. swallowing disorders to obtain a proper medicine in different pharmaceutical formulations, such as a liquid or a suppository. Compatible medications which can be administered in the same delivery format, can be easily combined and represent another advantage of compounding medicines.

A professional compounding pharmacy will be experienced in a wide variety of bupivacaine related needs such as bupivacaine injection, bupivacaine marcaine, bupivacaine msds, bupivacaine pump, bupivacaine with epinephrine, epidural bupivacaine, fentanyl bupivacaine epidural and lidocaine bupivacaine.

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