Drug Safety Management System

To find adverse effect of drugs on the patients, their distribution and control.

The measures of the drug company is to prevent this adverse effects. Also action taken and penalties that have been charged by the administration i.e. FDA(Food and Drug Administration) on drug companies to solve the issues.

The Major purpose of this project is to find out the percentage of adverse effects of the drugs on patients. If the adverse effect crosses certain criteria which is proposed by the FDA, organizations will be penalized and forced to pay insurance for patients. FDA will closely monitor each and every organization and their drug manufacturing status and effects of these drugs on patients.

End-to-end surveillance capability by the company that proactively predict the adverse effects of the drugs. Each company will take measures on decreasing the number of preventable adverse events to improve technology so that healthcare professionals can better carry out their daily activities. Also administration(FDA) steps up and take measures on the company in order to resolve the issue.

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