The article below was written just before the commercial launch of AcuShot into the market place. The basic principles and benefits reviewed in this study are consistent with most needlefree device including Acushot.

When you read this article, you may find it interesting to know that the main criticism of the Needle-Free devices referenced, have been addressed with AcuShot's unique design.

Those concerns being:

- *Use of CO2 gas*
- *(AcuShot does not require any CO2)*
- *No one injector could do all of the injections required*
- *(One AcuShot can administer all injections required in a modern livestock facility)*
- *Systems were too bulky*
- *(AcuShot is light weight and compact)*
- *More labor required with these systems*
- *(AcuShot is a labor saving device, whether comparing to needles or other needle-free systems)*
- *Need for proper angle of injection.*
- *(AcuShot's orifice is designed to allow for less than a 90 degree angle for injection)*