ABSTRACT

INTRODUCTION

Cognitive Engineering Maximizes Product Potential:

- The goal of drug development is to obtain regulatory approval in a timely and effective manner with minimal risk and cost.
- Regulatory approval should be achieved with the most efficient and productive expectations of knowledge and development programs.

- Knowledge accumulated during drug development needs to readily available for global development programs and decisions made on the knowledge gained from study.
- A systems approach must be used to assess the availability of knowledge and development programs must be flexible to implement necessary changes.

METHODS

RESULTS

- The goal of drug development is to obtain regulatory approval in a timely and effective manner with minimal risk and cost.
- Regulatory approval should be achieved with the most efficient and productive expectations of knowledge and development programs.

- Knowledge accumulated during drug development needs to readily available for global development programs and decisions made on the knowledge gained from study.
- A systems approach must be used to assess the availability of knowledge and development programs must be flexible to implement necessary changes.

CONCLUSIONS