

# Intelligent Automation in R&D

Driving Patient Centricity and Precision Medicine Strategies



- > Day 0: Contagious Disease Identified
- > Day 12: Virus is identified and suitable cell culture found
- > Day 133: Vaccine is ready and delivered. Humanity is saved

## Back to Reality

**blue**prism

# 68.3 days

		Company Type	
Average time in days:	Overall	Sponsor	CRO
To build and release study database	68.3	73.4	52.8
From patient visit to entering data into EDCS	8.1	8.4	6.8
From last patient, last visit to database lock	36.3	38.7	27.7

Source: Tufts Center for the Study of Drug Development





## Reduced wait times and Better communication

Leads to Enhanced patient engagement

and maybe Fewer dropouts?



#### Reducing Manual Effort in Clinical Trials

Electronic Quality Deliverable Management

**User Access Management** 





#### Less Hype – More Outcomes

#### Blue Prism Digital Workers are utilised by:

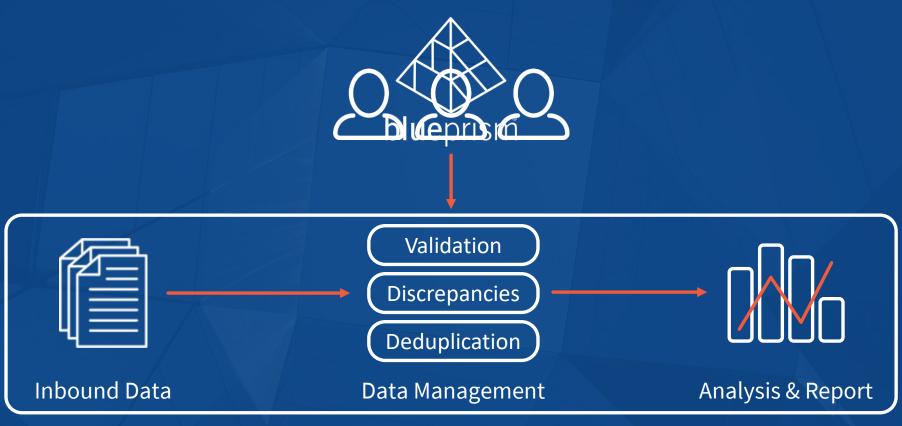
More than 50% of all Global Pharmaceutical Developers over \$10B revenue More than 50% of all Global Clinical Research Orgs. over \$1B revenue More than 75% of all US Defense Manufacturers over \$3B revenue





### Blue Prism + Oracle HSGBU

Automated discrepancy management in DMW



Supported by Oracle DMW

## Blue Prism and Oracle DMW Demonstration Video

### Blue Prism + Oracle HSGBU

Automated data & comms management in DMW



#### Reducing Manual Effort in Clinical Trials

Generation of Study Data Visualisations

Management of Labelling Changes



## Connected RPA

A World of Possibility

## Blue Prism Connected RPA Visual Drug Match Demo



Digital Workers sitting alongside human colleagues: assisting, supporting and augmenting as part of a truly connected workforce.

A business-led solution that puts the power of Intelligent Automation into the hands of business leaders and operations experts.

A Digital Exchange that shows business leaders the art of possible with choice, and a platform to bring the vision to life.





Discover the Digital Entrepreneur Enterprise