

THE FUTURE OF  
CLINICAL DEVELOPMENT



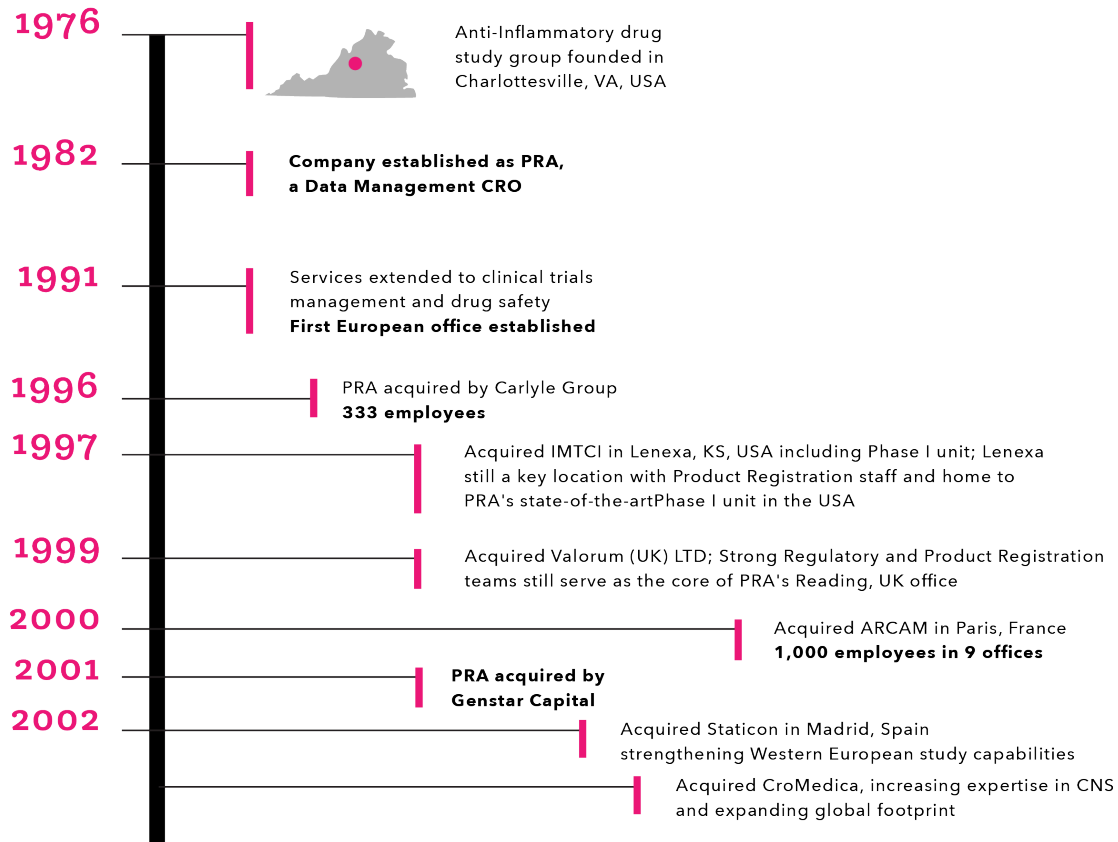
PRAHEALTHSCIENCES



# Company History

1976 - 2002

## PRA TIMELINE

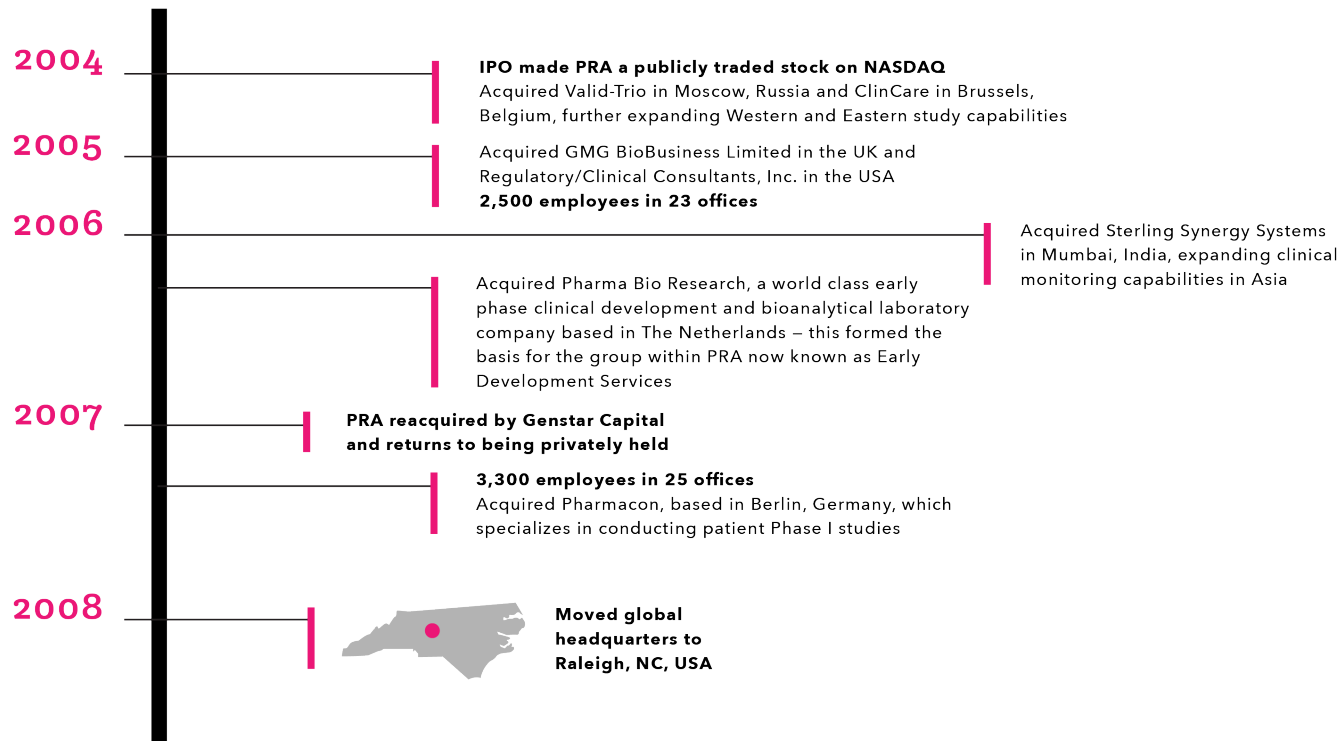




# Company History

2004 - 2008

## PRA TIMELINE

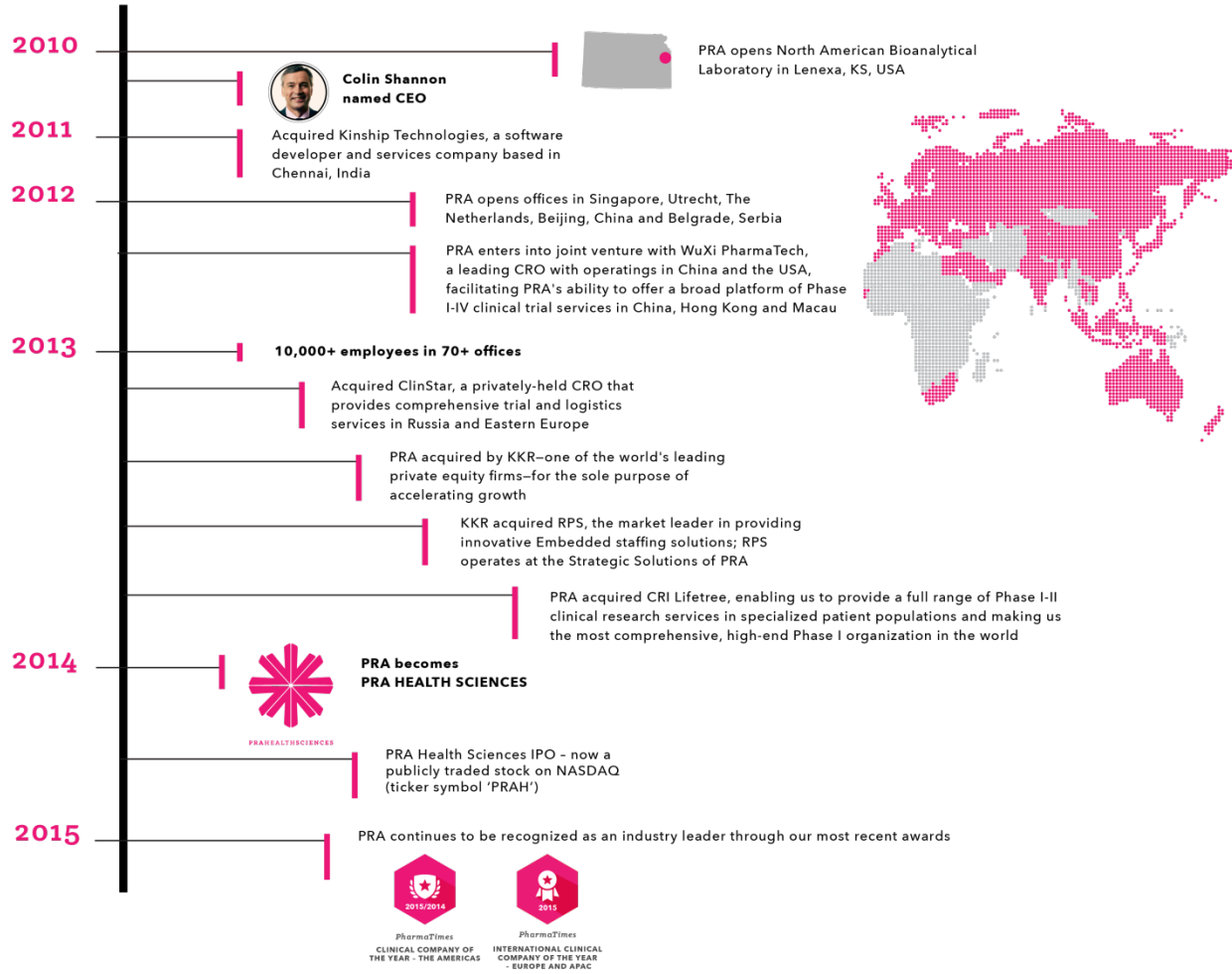




# Company History

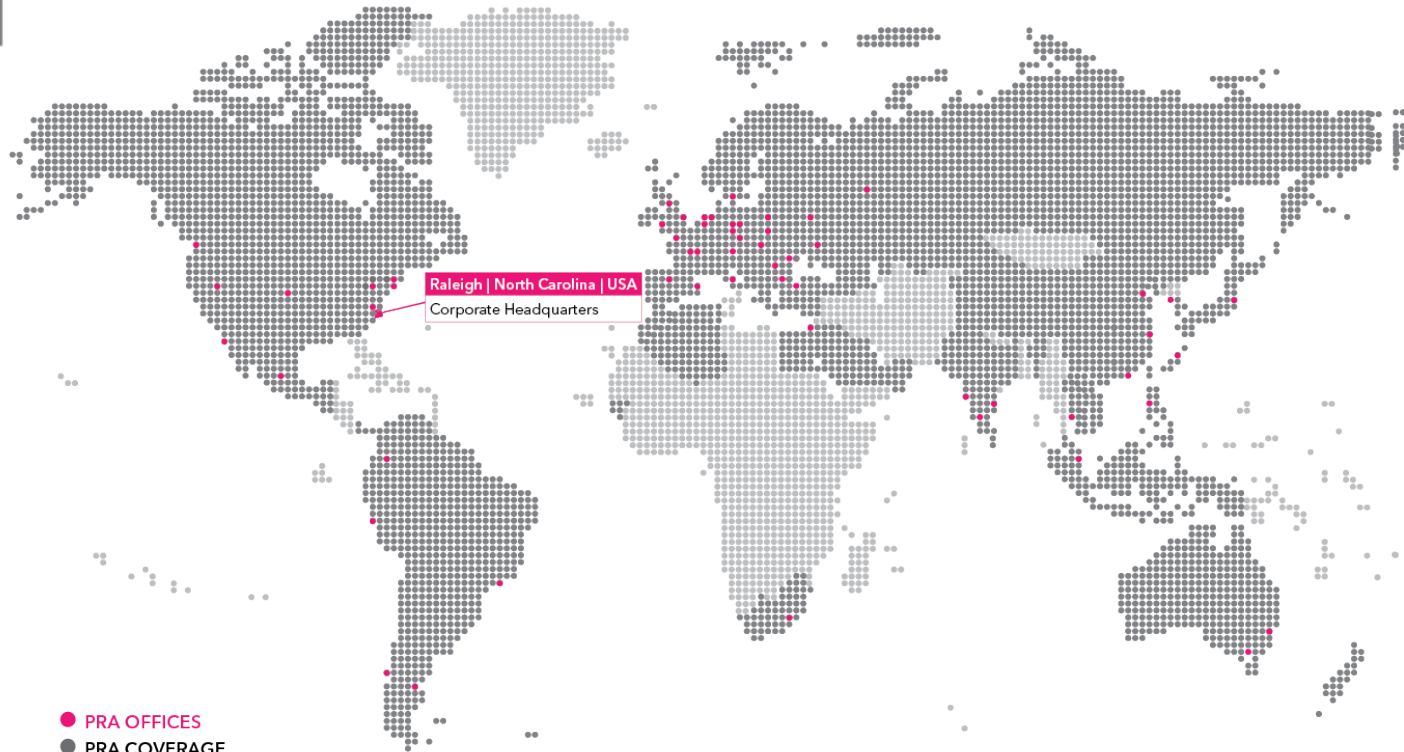
2010 - 2015

## PRA TIMELINE





# Global Presence—PRA Coverage



- PRA OFFICES
- PRA COVERAGE

## NORTH AMERICA (10)

Raleigh, North Carolina, USA  
San Diego, California, USA  
Lenexa, Kansas, USA (2)  
Iselin, New Jersey, USA  
Marlton, New Jersey, USA  
Blue Bell, Pennsylvania, USA  
Salt Lake City, Utah, USA  
Charlottesville, Virginia, USA  
Victoria, British Columbia, Canada

## LATIN AMERICA (8)

Buenos Aires, Argentina (2)  
Sao Paulo, Brazil (2)  
Santiago, Chile  
Bogota, Colombia  
Mexico City, Mexico  
Lima, Peru

## AFRICA (1)

Johannesburg, South Africa

## EUROPE (36)

Minsk, Belarus (2)  
Mechelen, Belgium  
Sofia, Bulgaria  
Prague, Czech Republic  
Reading, England, UK  
Paris, France  
Berlin, Germany  
Mannheim, Germany  
Munich, Germany  
Nuremberg, Germany  
Budapest, Hungary (2)  
Milan, Italy  
Warsaw, Poland  
Bucharest, Romania  
Moscow, Russian Federation (3)

St. Petersburg, Russian Federation  
Livingston, Scotland, UK  
Belgrade, Serbia  
Bratislava, Slovakia  
Barcelona, Spain  
Madrid, Spain  
Lund, Sweden  
Basel, Switzerland  
Assen, The Netherlands  
Groningen, The Netherlands  
Utrecht, The Netherlands  
Zuidlaren, The Netherlands (2)  
Istanbul, Turkey  
Kyiv, Ukraine (2)  
Swansea, Wales, UK

## MIDDLE EAST (1)

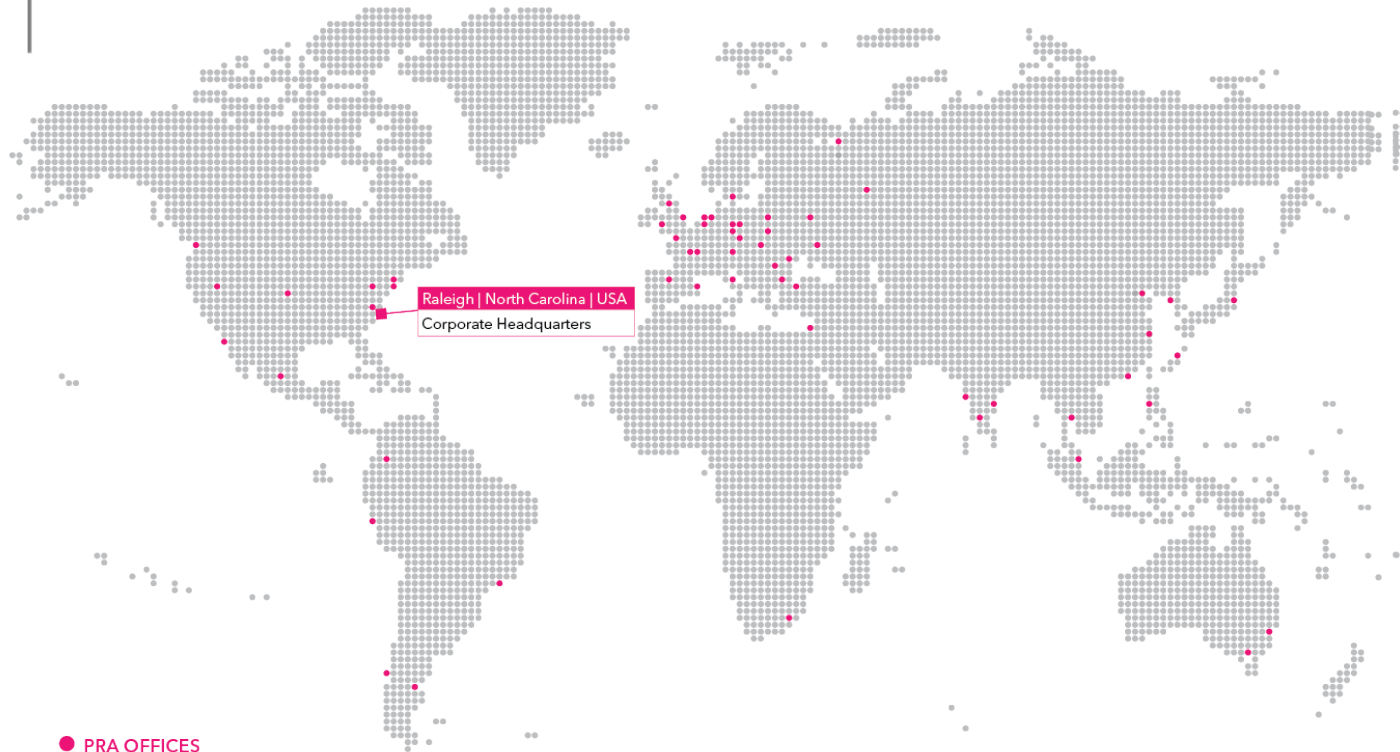
Hod Hasharon, Israel

## ASIA PACIFIC (15)

Melbourne, Australia  
Sydney, Australia  
Beijing, China  
Shanghai, China  
Tsuen Wan, Hong Kong  
Chennai, India  
Coimbatore, India  
Mumbai, India  
Tokyo, Japan  
Manila Philippines  
Singapore  
Seoul, South Korea  
Taipei, Taiwan (2)  
Bangkok, Thailand



## Global Presence—PRA Locations



● PRA OFFICES

**NORTH AMERICA (10)**

Raleigh, North Carolina, USA  
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**MIDDLE EAST (1)**

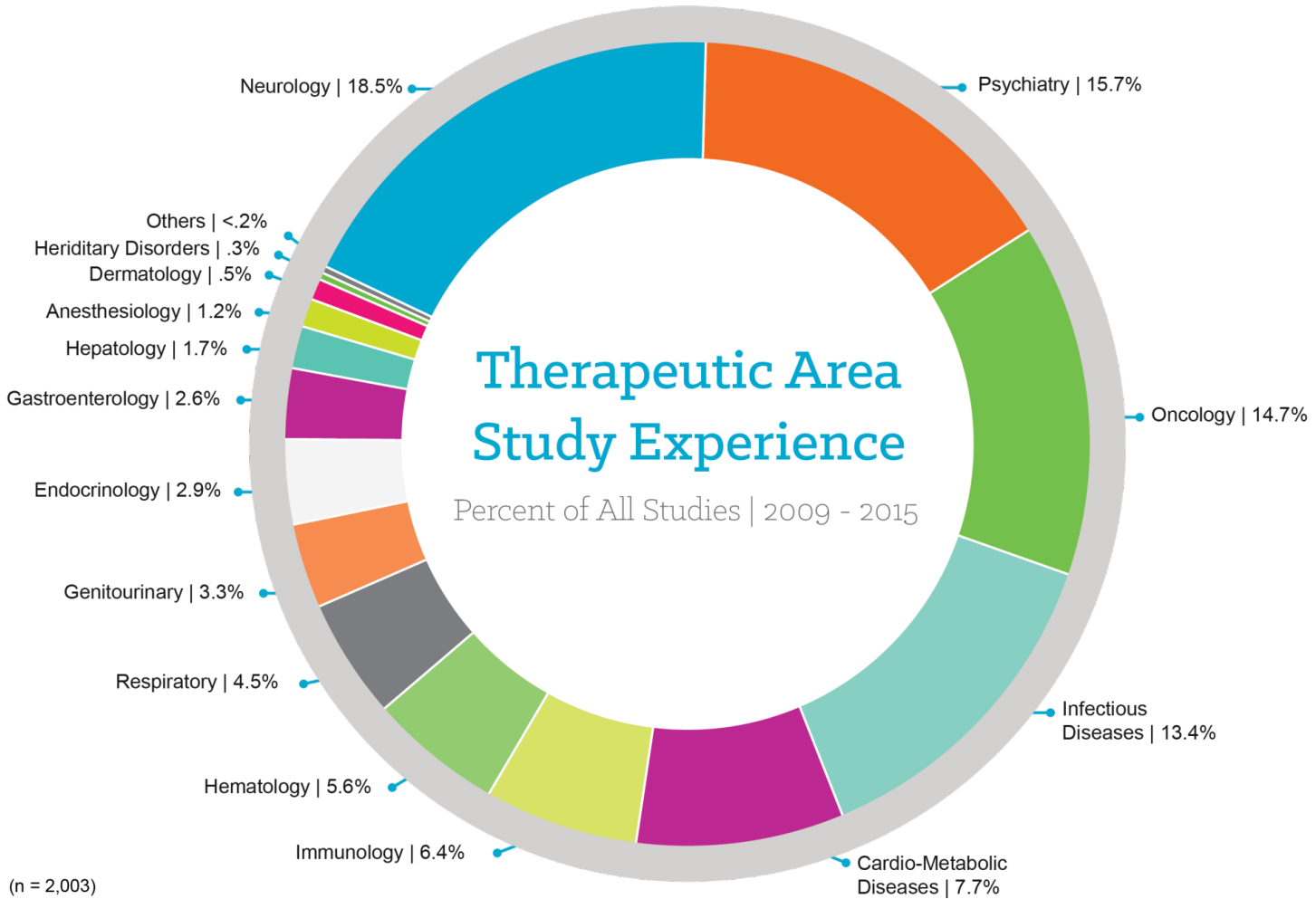
Hod Hasharon, Israel

**ASIA PACIFIC (15)**

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Bangkok, Thailand



# Therapeutic Expertise







# Industry Recognition



*PharmaTimes*  
**CLINICAL COMPANY OF  
THE YEAR - THE AMERICAS**



*PharmaTimes*  
**INTERNATIONAL CLINICAL  
COMPANY OF THE YEAR  
- EUROPE AND APAC**



*BioPharma Asia  
Industry Recognition*  
**BEST CRO IN ASIA**



*Life Science Leader*  
**CRO LEADERSHIP FOR  
REGULATORY IN BIOTECH**



*Life Science Leader*  
**CRO LEADERSHIP FOR  
QUALITY IN BIOTECH**



*Life Science Leader*  
**CRO LEADERSHIP FOR  
PRODUCTIVITY IN  
BIOTECH**



*PharmaTimes*  
**INTERNATIONAL CLINICAL  
COMPANY OF THE YEAR  
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*PharmaTimes*  
**CLINICAL COMPANY OF  
THE YEAR OF - THE AMERICAS**



*Scrip Recognition*  
**BEST CRO FINALIST**



*CenterWatch  
Investigator Survey*  
**RATED AMONG  
TOP 5 CROs**





- 204 employees
- 9 different functions including
  - Data Management
  - Programming
  - Database Design
  - Safety & Risk Management
  - IT
  - Finance



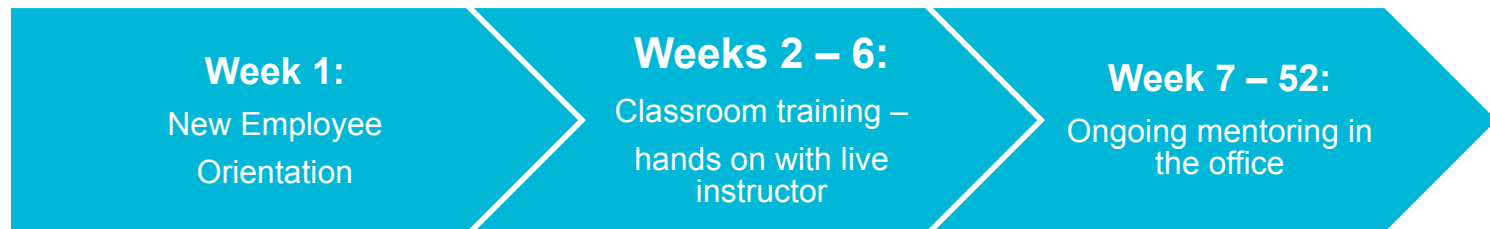
## Graduate Intake at SWW





## Training Timeline

Typically taught in the summer to allow for applicants who are students to complete their University courses. A comprehensive on-the-job training program for the position of Clinical Programmer. No programming experience required.



## Training Content

- Basic concepts of SAS
- Getting Started with SAS & SAS Terminal Server
- Listing programming
- Table programming
- Dataset programming
- Preparing for billable project work
- Finding help and resources
- EXACT

**2008:** 8 participants

**2009:** 4 participants

**2010:** 10 participants

**2012:** 6 participants

**2013:** 10 participants

**2014:** 34 participants

**2016:** 8 participants



## Next Steps

Continued  
expansion of  
Swansea Office

Explore  
Student  
Placements

Create stronger  
ties with local  
universities so  
local talent will  
not need to  
look elsewhere  
for great career  
opportunities in  
Life Sciences