

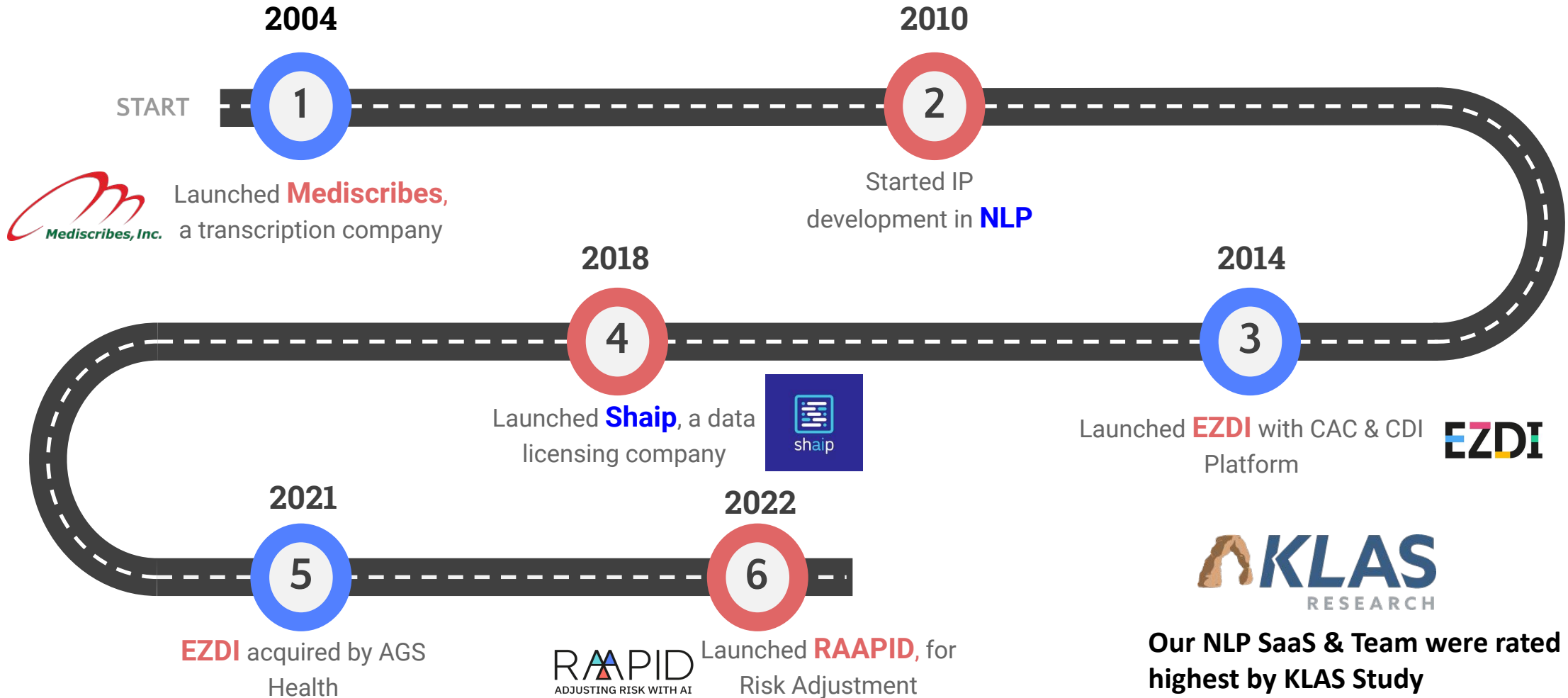


Delivering Accurate, Compliant and Efficient  
AI-Powered Risk Adjustment Technology

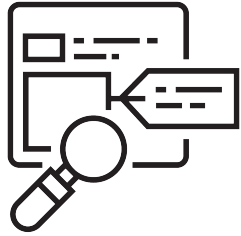
# Overview - RAAPID.AI



# Our Story



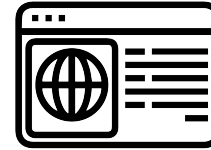
# RAAPID API Offerings



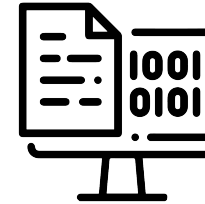
**NER APIs**



**ICD-10-CM**



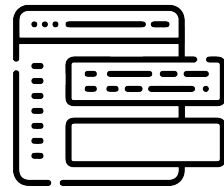
**HCC**



**SNOMED APIs**



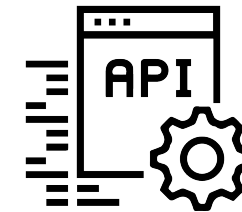
**RxNORM APIs**



**LOINC APIs**



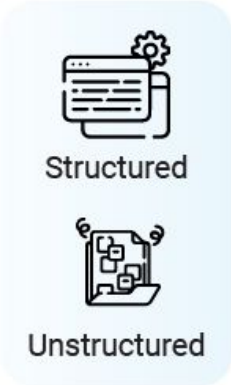
**PHI APIs**



**Custom APIs**

# Raapid Solution Workflow

## DATA INGESTION

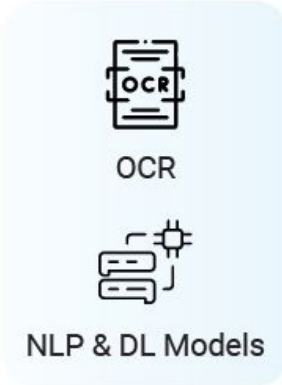


Structured

Unstructured



## PLATFORM



OCR

NLP & DL Models



## ENTITIES



Diagnosis

Date of Service

Medication

Demographics

... And Many More



## KNOWLEDGE GRAPH



## OUTPUT



ICD Codes

HCC Codes

RAF Scores

Analytics

### AVAILABLE AS



SaaS Application



API

# Trust is Earned (Performance Case Study)

Our Clinical NLP Powered Coding Platform versus Competition



Company Name	Overall Score	Culture	Relationship	Operations	Product	Value	Loyalty
EZDI (RAAPID)	92.5	A+	A+	A	A-	A+	A-
Optum	87.2	B+	A-	A-	B+	B	A-
3M	84.5	B	B	B	B	C+	A-

## Score Breakdown\*

A+ = 95-100 B+ = 85-87.9 C+ = 75-77.9  
A = 91-94.9 B = 81-84.9 C = 71-84.9  
A- = 88-90.9 B- = 78-80.9 C- = 68-70.9

# Comprehensive Offering



Key API	RAAPID	Competitors
NER	✓ Yes	✓ Yes
ICD-10-CM	✓ Yes	✓ Yes
HCC	✓ Yes	✗ No
SNOMED	✓ Yes	✓ Yes
RxNORM	✓ Yes	✓ Yes
LOINC	✓ Yes	✗ No
PHI	✓ Yes	✗ No
Custom APIs	✓ Yes	✗ No

# NLP APIs Pricing



## Clinical NLP APIs

(Pricing for Core NER API)

Volume Tier (Monthly Volume of units)	RAAPID APIs Price
Less than 2.5M	\$0.0052/unit
Between 2.5M - 10M	\$0.0039/unit
Greater than 10M	\$0.0026/unit

1 unit = 100 unicode characters of documents parsed

# NLP APIs Pricing



All the ADD on APIs are priced at 10% of Core NER API.

## Clinical NLP APIs

(Pricing for Add on APIs such as SNOMED CT, RxNorm, HCC, ICD 10 CM etc)

Volume Tier (Monthly Volume of units)	RAAPID APIs Price
Less than 2.5M	\$0.00052/unit
Between 2.5M - 10M	\$0.00039/unit
Greater than 10M	\$0.00026/unit

1 unit = 100 unicode characters of documents parsed  
All the ADD on APIs are priced at 10% of Core NER API.



# NLP APIs Pricing - Examples



- Customer uses only NER API to parse 10,000 units (or 1M characters) within 30 days

$$\text{Price} = 10,000 * \$0.0052 = \$52$$

- Customer uses only NER API to parse 3M units (or 300M characters) within 30 days

$$\text{Price} = 3,000,000 * \$0.0039 = \$11,700$$

- Customer uses NER API and the ICD 10 CM (Add on API) to parse 10,000 units (or 1M characters) within 30 days.

$$\text{Price} = (10,000 * \$0.0052) + (10,000 * \$0.00052) = \$52 + \$5.2 = \$57.2$$

Please note that as mentioned above, Add on APIs are priced at 10% of core NER API.

# NLP APIs Pricing - Examples



- Customer uses NER API and the ICD 10 CM, SNOMED CT (Add on APIs) to parse 10,000 units (or 1M characters) within 30 days.

$$\text{Price} = (10,000 * \$0.0052) + (10,000 * 2 * \$0.00052) = \$52 + 2 * \$5.2 = \$52 + \$10.4 = \$62.4$$

Please note that as mentioned above, Add on APIs are priced at 10% of core NER API.

- Customer uses NER API and the ICD 10 CM, SNOMED CT (Add on APIs) to parse 3M units (or 300M characters) within 30 days.

$$\text{Price} = (3,000,000 * \$0.0039) + (3,000,000 * 2 * \$0.00039) = \$11,700 + 2 * \$1,170 = \$14,040$$

Please note that as mentioned above, Add on APIs are priced at 10% of core NER API.

# NLP APIs Pricing - Key Benefits



## Transparent

Pay as per your usage

## Value For Money

Now leverage Superior NLP at affordable price

## Flexible

Pay per unit, characters, page, chart etc that meets your needs

## No Additional Cost

No hidden cost or system update/upgrade/maintenance cost

# Why RAAPID?



Partnership Mindset



Tested & Trusted



Scalable NLP



Easy API Integration



Personalised Solution



Built on Real Clinical Data



Deep AI/ML Expertise



Seamless Interoperability

# Thank You...!

[sales@raapid.ai](mailto:sales@raapid.ai)

[www.raapid.ai](http://www.raapid.ai)

