

# Haem.io

## Financial Projections & Cash Flow Analysis

Detailed 5-year financial roadmap with quarterly cash flow breakdowns

### Executive Summary

<b>SEED INVESTMENT</b> <b>£750,000</b> 18-month runway	<b>AVG. MONTHLY BURN</b> <b>£42k</b> Variable by phase	<b>FIRST REVENUE</b> <b>Q1 2028</b> After Q4 2027 contracts	<b>BREAK-EVEN</b> <b>Q4 2028</b> Year 3
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### Understanding Our Revenue Timeline

We anticipate closing first sales contracts in **Q4 2027** (Year 2). However, following standard SaaS accounting practices, revenue is recognized upon service delivery. With typical NHS procurement and onboarding cycles (3-6 months), revenue recognition begins in **Q1 2028** (Year 3). This is why Year 2 shows contracts signed but £0 revenue — it's an accounting timing difference, not a lack of sales activity.

**Ancillary Revenue Streams:** While the main diagnostic platform completes regulatory approval, we are generating revenue through ancillary services: (1) Outsourced diagnostic desk service (£1,000-£1,500 per case), (2) Treatment response tool (POC with The Christie), and (3) Treatment options calculator (POC with Royal Devon). These tools provide faster time-to-revenue and revenue diversification starting Q3 2027.

# Year 1 (2026): Foundation & Validation

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## Q1 2026

- Founder salaries begin
- Compliance Officer hiring
- Regulatory strategy finalization
- Monthly Burn: **£50k** | Quarterly Spend: **£150k** | Cash Balance: **£600k**

## Q2 2026

- Clinical Validation Lead onboarded
- Team complete (4 founders + 2 hires)
- UKCA prep & documentation begins
- Monthly Burn: **£50k** | Quarterly Spend: **£150k** | Cash Balance: **£450k**

## Q3 2026

- NHS pilot studies launch
- UKCA certification process starts
- Technical documentation complete
- Monthly Burn: **£40k** | Quarterly Spend: **£120k** | Cash Balance: **£330k**

## Q4 2026

- UKCA submission to notified body
- Pilot studies data collection
- Initial clinical validation results
- Monthly Burn: **£40k** | Quarterly Spend: **£120k** | Cash Balance: **£210k**

**Year 1 Total:** Revenue: £0 | Spend: **£540k** | Net: **-£540k** | Remaining Runway: 6 months

## Year 2 (2027): Certification & First Sales

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### Q1 2027

- UKCA certification in progress
- Pilot studies wrap-up
- Clinical validation reports
- Monthly Burn: **£35k** | Quarterly Spend: **£105k** | Cash Balance: **£105k**

### Q2 2027

- **UKCA certification received**
- **Series A fundraising begins (£2M-£3M)**
- Commercial launch preparation
- Monthly Burn: **£35k** | Cash Balance reaches £0 → Series A closes

### Q3 2027

- Sales activities begin for main diagnostic platform
- NHS trust demos & presentations
- Contract negotiations start
- **Ancillary revenue streams launch:** Outsourced diagnostic desk service begins (target: 10-20 cases/month), Treatment response tool POC completion with The Christie
- Contracts Signed: 0 | Revenue: £0

### Q4 2027

- **First contracts signed: 2-3 NHS trusts**
- Implementation planning begins
- Contract Value: **£150k-£200k**
- **Treatment options calculator POC completion with Royal Devon**
- Ancillary revenue streams: Diagnostic desk scaling, treatment tools in final POC phase
- Revenue Recognized: £0 (Revenue starts Q1 2028)

**Year 2 Total:** Contracts Signed: **£150k-£200k** | Revenue Recognized: **£0** | Spend: **£300k** | Net: **-£300k**

## Year 3 (2028): Revenue & Growth

Quarter	Key Milestones	Revenue	Costs	Net
<b>Q1 2028</b>	First revenue recognized, initial 2-3 trusts go live, 3 new contracts signed	£0	£150k	- £150k
<b>Q2 2028</b>	10 NHS trusts onboarded, 2 private hospitals signed, revenue ramp accelerates	£175k	£160k	+£15k
<b>Q3 2028</b>	Additional trusts onboarding, positive cash flow achieved	£250k	£170k	+ £80k
<b>Q4 2028</b>	Break-even achieved, 12 NHS + 2 private active, international expansion prep	£275k	£180k	+£95k

**Year 3 Total:** Revenue: **£700k** | Costs: **£660k** | Net Profit: **+£40k** | Customers: 10 NHS + 2 private

## Year 4 (2029): Scale & International Expansion

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### Key Milestones

- **Q1:** 15 NHS trusts operational
- **Q2:** Middle East expansion begins (UAE, Saudi Arabia)
- **Q3:** 3 diagnostic labs signed (high-volume contracts)
- **Q4:** Team expansion to 12 employees

<b>Annual Revenue:</b>	<b>£2.4M</b>
<b>Operating Costs:</b>	<b>£1.2M</b>
<b>Net Profit:</b>	<b>+£1.2M</b>
<b>Customers:</b>	15 NHS + 3 Middle East + 3 labs

## Year 5 (2030): Market Leadership

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### Key Milestones

- **Q1-Q2:** Malaysia & GCC expansion
- **Q2:** 20 NHS trusts + national framework agreement
- **Q3:** Additional blood cancer types (MDS, lymphoma)
- **Q4:** Series B fundraising for pan-cancer expansion

<b>Annual Revenue:</b>	<b>£5.6M</b>
<b>Operating Costs:</b>	<b>£2.4M</b>
<b>Net Profit:</b>	<b>+£3.2M</b>
<b>Customers:</b>	20+ NHS + international

## 5-Year Financial Summary

Year	Period	Customers	Contracts Signed	Revenue	Costs	Net P/L
<b>Year 1</b>	2026	Pilots & validation	—	£0	£540k	-£540k
<b>Year 2</b>	2027	UKCA approval, first sales	<b>Q4: 2-3 trusts</b>	£0	£300k	-£300k
<b>Year 3</b>	2028	10 NHS + 2 UK private	10 additional	£700k	£660k	+£40k
<b>Year 4</b>	2029	15 NHS + Middle East + 3 labs	18 total active	£2.4M	£1.2M	+ £1.2M
<b>Year 5</b>	2030	20 NHS + Malaysia + GCC	25+ total active	£5.6M	£2.4M	+ £3.2M

# Key Assumptions & Notes

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## Seed Runway (18 months)

- £750k total investment
- Variable burn: £50k → £40k → £35k monthly
- Covers team, regulatory, pilots, operations
- Series A required by Q2 2027

## Revenue Recognition

- Contracts signed Q4 2027
- Revenue recognized upon service delivery (Q1 2028+)
- NHS payment terms: 30-60 days
- Annual subscription model

## Series A Fundraising

- Target: £2M-£3M in Q2-Q3 2027
- Funds growth, sales team, international expansion
- Post-UKCA, with pilot validations complete
- Valuation: £8M-£12M pre-money

## Pricing Strategy

- NHS Trusts: £50k-£100k/year
- Private Hospitals: £75k-£150k/year
- Diagnostic Labs: £100k-£200k/year
- Based on case volume & complexity

## Ancillary Revenue Streams

While our core platform (main diagnostic tool) drives primary revenue, we are actively developing additional revenue streams through specialized tools and services:

- **Outsourced Diagnostic Desk:** Premium diagnostic service for smaller NHS trusts and private hospitals. £1,000-£1,500 per case with 48-hour turnaround (vs. weeks at traditional centers). Target: 10-20 cases/month initially, scaling to £120k-£360k/year.
- **Treatment Response Tool:** Currently building POC for The Christie NHS Foundation Trust. Post-POC, this specialized tool will be licensed to NHS trusts for monitoring treatment efficacy. Expected launch: Q3-Q4 2027.

- **Treatment Options Calculator:** POC development for Royal Devon & Exeter NHS Trust. This decision-support tool helps clinicians evaluate treatment pathways. Expected launch: Q4 2027-Q1 2028.

*These ancillary revenue streams provide diversification and faster time-to-revenue while the main platform completes regulatory approval. Revenue from these tools is included in our projections from Q3 2027 onwards.*

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*These projections are based on current market conditions, regulatory timelines, and conservative customer acquisition estimates. Actual results may vary. Built on WHO & ICC global standards – ready to scale worldwide.*