

# PATH comparison chart

	PATH										
				Onli	ne Assessn	nents					
	Life 1	Life 2	Life 3	Life 4	Pro 1	Pro 2	Pro 3	Pro 4	Life Online	Life Online+	Pro Online
Pre assessment											
Trium® pre-assessment health risk analysis	$\checkmark$	<ul> <li>✓</li> </ul>	✓	$\checkmark$	$\checkmark$	$\checkmark$	~	~	$\checkmark$	$\checkmark$	$\checkmark$
Clinically validated algorithms, external validation annually	×	$\checkmark$	$\checkmark$	~	$\checkmark$	~	~	~	$\checkmark$	~	$\checkmark$
Risk stratification:	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
• Family history	$\checkmark$	$\checkmark$	✓	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Medical history	$\checkmark$	$\checkmark$	✓	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
• NHS GP details	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	~	✓
<ul> <li>Self-reported height, weight, blood pressure, cholesterol profile</li> </ul>	~	✓	✓	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	~
<ul> <li>Workplace wellbeing including culture, environment and absence</li> </ul>	$\checkmark$	$\checkmark$	$\checkmark$	~	~	~	~	~	~	V	$\checkmark$
Nutritional analysis	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
<ul> <li>High risk behaviours such as alcohol intake, drug use,smoking, road safety</li> </ul>	$\checkmark$	$\checkmark$	$\checkmark$	~	~	~	~	~	~	~	~
Exercise and activity	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
• Health behaviours and readiness to change	<ul> <li>✓</li> </ul>	×	✓	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
• Sleep health	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Depressed mood and anhedonia	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
<ul> <li>Suicidal ideation and domestic abuse safeguarding</li> </ul>	✓	✓	$\checkmark$	$\checkmark$	$\checkmark$	~	~	~	$\checkmark$	$\checkmark$	$\checkmark$
Flexible physiologist module selection	×	x	$\checkmark$	$\checkmark$	х	x	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	✓
Flexible doctor module selection	х	х	x	x	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	х	x	х
Lifetime risk scores for heart disease, stroke, diabetes and some cancers	$\checkmark$	$\checkmark$	$\checkmark$	×	~	~	~	~	~	~	~
Online clinical content	$\checkmark$	$\checkmark$	✓	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Trium can be recompleted as an ongoing health risk analysis tool	$\checkmark$	$\checkmark$	$\checkmark$	~	~	~	~	~	~	~	✓

	PATH											
			Onli	ne Assessn	nents							
	Life 1	Life 2	Life 3	Life 4	Pro 1	Pro 2	Pro 3	Pro 4	Life Online	Life Online+	Pro Online	
In the health assessment												
Core biometrics												
• BMI	×	$\checkmark$	х	x	×							
Waist circumference	×	$\checkmark$	х	x	x							
Body fat percentage	х	$\checkmark$	$\checkmark$	$\checkmark$	х	$\checkmark$	$\checkmark$	$\checkmark$	х	х	x	
Blood pressure	×	$\checkmark$	х	x	х							
• Urinalysis	х	$\checkmark$	х	~	$\checkmark$							
<ul> <li>NICE aligned referral pathway in absence of doctor</li> </ul>	x	~	~	$\checkmark$	x	x	х	x	$\checkmark$	~	х	
<ul> <li>Doctor referral to specialist, if clinically indicated</li> </ul>	х	х	х	~	~	~	$\checkmark$	$\checkmark$	х	х	$\checkmark$	
• Chest x-ray if clinically indicated	x	x	x	x	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	х	x	$\checkmark$	
<ul> <li>Mammogram for females aged 40+ (at additional cost)</li> </ul>	×	~	~	~	~	~	~	~	$\checkmark$	~	~	
Core pathology												
• Full blood count	x	x	x	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	х	х	$\checkmark$	
Total cholesterol	×	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	~	$\checkmark$	х	~	$\checkmark$	
<ul> <li>Cholesterol profile (total, HDL, LDL, triglycerides)</li> </ul>	×	x	x	~	~	~	~	~	x	~	$\checkmark$	
• Glucose	×	$\checkmark$	х	x	х							
• HbA1c*	x	$\checkmark$	х	$\checkmark$	$\checkmark$							
• Liver enzymes	×	x	x	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	х	x	$\checkmark$	
• Kidney function	×	×	x	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	х	x	$\checkmark$	
• Calcium	×	×	x	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	х	x	~	
• Urea	×	×	x	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	х	x	~	
• Creatinine	х	х	х	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	х	х	✓	
• Potassium*	х	х	х	х	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	х	х	х	
• Phosphate*	х	х	х	x	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	х	х	х	
Option for additional pathology (chargeable)	х	х	х	х	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	х	х	х	
• TSH Thyroid Function for females aged 50+	×	х	х	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	х	х	$\checkmark$	

Bespoke health assessment report													
Health report from physiologist	х	$\checkmark$	$\checkmark$	$\checkmark$	х	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	~		
Review of bloods and urinalysis by doctor	х	x	х	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	х	х	$\checkmark$		
Agreed targets and action plan	х	$\checkmark$											
Behaviour change													
Follow-up coaching calls	х	✓	$\checkmark$										
Coaching session with physiologist	х	х	$\checkmark$	$\checkmark$	х	х	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		
Repeat access to Trium	$\checkmark$												
Duration													
Total clinician time	-	30 mins	60 mins	60 mins	60 mins	90 mins	120 mins	150 mins	60 mins	60 mins	90 mins		
Total time with physiologist	х	30 mins	60 mins	60 mins	х	30 mins	60 mins	90 mins	60 mins	60 mins	60 mins		
Total time with doctor	х	x	x	х	60 mins	60 mins	60 mins	60 mins	х	х	30 mins		

\*If clinically indicated.

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- 1	1	1	1	1	T	1	1	1	1	1	1	1	1	1	۱.	Ν	١	A.	Ν	Ν	N	$\langle N \rangle$	$\langle N \rangle$	$\mathbf{N}$	$\sim$	$\mathbf{N}$	$\sim$	~	-	 	
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Modules		PATH													
<b>MODULES</b>				Online Assessments											
	Life 1	Life 2	Life 3	Life 4	Pro 1	Pro 2	Pro 3	Pro 4	Life Online	Life Online+	Pro Online				
Physiologist modules (number of flexible modules from list below)	-	-	1	1		-	1	2	1	1	1				
Lifestyle management for healthy hearts	х	x	$\checkmark$	$\checkmark$	х	х	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$				
Diabetes prevention	x	x	$\checkmark$	~	х	x	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$				
Posture & movement health	x	x	$\checkmark$	~	х	x	$\checkmark$	$\checkmark$	~	$\checkmark$	$\checkmark$				
Stress & resilience management	x	x	$\checkmark$	~	х	x	$\checkmark$	~	$\checkmark$	$\checkmark$	$\checkmark$				
Fitness	x	x	$\checkmark$	$\checkmark$	х	х	$\checkmark$	~	~	$\checkmark$	$\checkmark$				
Cancer risk reduction	x	x	$\checkmark$	$\checkmark$	х	x	$\checkmark$	~	~	$\checkmark$	$\checkmark$				
Healthy weight loss	х	x	✓	$\checkmark$	х	x	$\checkmark$	$\checkmark$	$\checkmark$	~	$\checkmark$				
Energy & sleep health	×	х	√	$\checkmark$	х	х	$\checkmark$	$\checkmark$	$\checkmark$	~	$\checkmark$				
<b>Doctor modules</b> (number of flexible modules from list below)	-	-	-	-	2	2	2	2	-	-	-				
General examination	х	х	х	x	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	х	х	х				
Bone health	x	x	х	х	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	x	х	х				
Alcohol review	x	х	х	x	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	х	х	x				
Sexual function	x	х	х	х	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	х	х	x				
Sexually transmitted infection screen	x	x	х	x	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	х	х	x				
Routine heart check	x	x	х	x	х	$\checkmark$	$\checkmark$	$\checkmark$	х	х	х				
Bowel cancer screen	x	х	х	х	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	х	х	x				
Open consultation	x	x	x	x	х	х	x	x	х	x	$\checkmark$				
Dual modules (combination of physiologist ar	d doctor)														
Cardiovascular performance	х	х	х	х	х	х	х	$\checkmark$	х	х	х				

## Physiologist modules

Our physiology modules are designed to address the key contributors to absenteeism and presenteeism, supporting your employees in achieving the level of health and wellbeing they aspire to. Using the clinical data within Trium, the health and wellbeing physiologist will highlight the most clinically relevant modules, enabling informed decision making. The dedicated health and wellbeing physiologist will deliver an in-depth, module specific, consultation and facilitate sustainable behaviour change strategies.

Posture and movement health	Fitness	Diabetes prevention	Lifestyle management for healthy hearts
<ul> <li>Review of strength, stability and range of motion to assess movement quality.</li> <li>Functional movement assessment</li> <li>Exercise prescription</li> <li>Improving strength, flexibility and stability</li> <li>Signposting to physiotherapy, if clinically indicated.</li> </ul>	<ul> <li>Provides fitness level, fitness age and heart rate training zones including guidance on enhancing fitness levels.</li> <li>Aerobic capacity test</li> <li>Fitness score</li> <li>Fitness age</li> <li>Heart rate training zones</li> <li>Haemodynamic response to exercise</li> <li>Exercise prescription.</li> </ul>	<ul> <li>Reviews lifetime and 10-year risk of developing diabetes, provides guidance to lower risk and advice on managing metabolic health.</li> <li>Detailed review of lifetime risk</li> <li>Qdiabetes, 10-year risk</li> <li>HbA1c</li> <li>Lifestyle prescription bespoke to modifiable risk factors.</li> </ul>	<ul> <li>Reviews lifetime and 10- year risk of developing heart disease, provides guidance to lower risk and advice on managing weight, blood pressure and cholesterol levels.</li> <li>Detailed review of lifetime risk</li> <li>QRISK, 10-year CVD risk</li> <li>Full lipid profile</li> <li>Total, HDL &amp; LDL cholesterol</li> <li>Triglycerides</li> <li>Lifestyle prescription bespoke to modifiable risk factors.</li> </ul>
Cancer risk reduction	Stress and resilience () management	Energy and sleep	Healthy weight loss
<ul> <li>Discussion of lifetime risk of cancer, the modifiable and non-modifiable factors and recommendations to lower risk.</li> <li>Review of cancer lifetime risks from Trium</li> <li>Focus on the modifiable factors contributing to risk</li> <li>Lifestyle prescription to lower risk.</li> </ul>	<ul> <li>Review of stress levels and physiological response to stressors. Contributing factors to stress explored and techniques discussed to build resilience.</li> <li>Heart rate variability analysis</li> <li>Domains of resilience questionnaire</li> <li>12-month access to self- guided computerised CBT</li> <li>Techniques to improve stress management.</li> </ul>	<ul> <li>Review of daily sleep and energy patterns, sleep hygiene, and lifestyle factors to understand where energy is being depleted and where it can be naturally improved.</li> <li>Sleep health questionnaire</li> <li>72-hour heart rate variability analysis</li> <li>Review of energy draining and replenishment</li> <li>Sleep hygiene guidance.</li> </ul>	<ul> <li>Weight loss plan with bespoke and realistic goals to manage behaviour change and advice on correct calorie consumption and activity levels.</li> <li>Body composition analysis</li> <li>Calculation of metabolic requirements</li> <li>Exercise, dietary and lifestyle guidance to lower weight.</li> </ul>

#### Doctor modules

Our doctor modules offer dedicated time with an experienced health assessment doctor to review core pathology results and focus on specific health areas of interest, which include additional testing and clinical assessment. During the consultation our doctors will review the medical history, provide a summary of current health and areas of concern, offer appropriate advice and generate an onward referral where clinically indicated. Clients will receive a report detailing the findings and advice within 14 days of their appointment.



#### Routine heart check

Includes a resting ECG which will be reviewed, in addition to a clinical examination and 10-year risk calculation for cardiovascular health.

- Resting ECG
- QRISK, 10-year CVD risk
- Cardiovascular examination.

### Dual modules (combination of physiologist and doctor)

#### Cardiovascular performance

Assesses risk of heart disease development, includes a full cardiovascular risk assessment, resting ECG and an exercise based assessment.

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- Resting ECG
- QRISK, 10-year CVD risk
- Cardiovascular examination
- Exercise ECG or aerobic capacity test, depending on clinical risk
- Exercise ECGs are reviewed by a cardiologist.



\*If clinically indicated.

For more information on our PATH product range visit **nuffieldhealth.com/path** or speak to your dedicated client director.