# Uncrystallised Fund Pension Lump Sum (UFPLS)

**TFP** Calculators

**All details are input in Light Blue boxes**

**1.** Input client details; name, Age at start of tax year, & taxpayer status.

**3.** Select whether fund Crystallised or not, Input age when benefits to be taken, and Pension fund value

**5.** Input net fund growth rate

Will calculate fund at age taking benefits

**7.** Input inflation rate and select whether to show figures in today's values.

**2.** Input expected current gross income, expected rate of increase, and Age when income expected to stop.

**4.** If fund uncrystallised, annual contribution line will be shown. Input amount if any.

**6.** Select level of phased income required; PA, HRT, £100k (when PA reduces), ART, or a specific amount.

If specific amount selected, lines appear to input amount & rate of increase

## Input fields

| Field | Value |
|---|---|
| Name | Mr X |
| Age as at April 2024 | 55 |
| Taxpayer | UK (exc S) |
| Expected gross income 2024/25 | 20,000 |
| Increasing by | 2.0% |
| Age at which income stops | 61 |
| Uncrystallised or crystallised? | Uncrystal |
| Age to take benefits | 55 |
| Pension fund at April 2024 | 200,000 |
| Annual contribution | 0 |
| Net growth rate | 5.00% |
| Fund at age of first payment | £200,000 |
| Required 'Phased' income | HRT |
| Inflation (2) | 2.0% |
| Show inflation adjusted figures | No |

## Option 1 – Paid as lump Sum

Calculates tax due on income only

Calculates tax due on income and taxable part of pension fund

Shows additional tax to pay as result of taking pension fund, & effective rate of tax

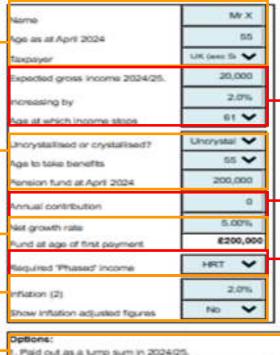## Option 2 – Fund 'phased' out

Calculates total 'phased' pension fund.

Calculates total tax paid over period, and Effective rate of tax.

Shows 'emergency' income tax liability calculated on a Month basis.

Chart shows pension fund phased out; The clients income (blue) topped up by taxable pension income (green), and any tax free lump sum (red)
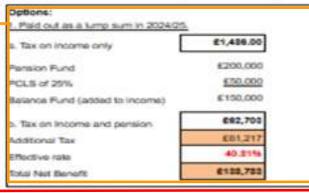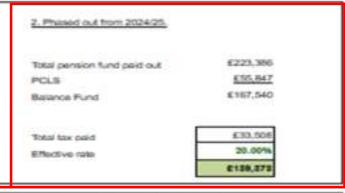
## Options:

**1. Paid out as a lump sum in 2024/25.**

| | |
|---|---|
| a. Tax on income only | £1,486.00 |
| Pension Fund | £200,000 |
| PCLS of 25% | £50,000 |
| Balance Fund (added to income) | £150,000 |
| b. Tax on income and pension | £82,703 |
| Additional Tax | £81,217 |
| Effective rate | 40.31% |
| Total Net Benefit | £158,783 |

**2. Phased out from 2024/25.**

| | |
|---|---|
| Total pension fund paid out | £223,386 |
| PCLS | £55,847 |
| Balance Fund | £167,540 |
| Total tax paid | £33,506 |
| Effective rate | 20.00% |
| | £158,879 |

If the pension lump sum payment is taxed on a Month 1 basis, the initial amount of tax deducted would be £65878.86. Of course, any overpayment deducted can be reclaimed using the appropriate HMRC form.

Legend: PCLS (red), Pension (green), Income (blue)