

Explanations of PF1/PF2/Management Pension Fund insurance statements

Basis of calculations

Base salary, incentive/bonus and shift allowance are insured up to a threshold of CHF 150,000 in PF1, and components of pay that exceed this threshold are insured in PF2. The base salary component above CHF 220,000 and the Short-Term Incentive are insured in the Management Pension Fund, as provided for in the regulations.

Insured remuneration

The insured remuneration in PF1, PF 2 and the Management Pension Fund is calculated on the basis of the provisions set forth in the regulations.

Expected retirement benefits

The projected retirement benefits in PF1 are calculated on the basis of the existing vested benefits (transferabilities) with the future retirement credits and the anticipated rate of interest and converted to a pension using the conversion rate.

The savings are paid out at the time of retirement. Instead of the one-off payment, a fixed-term bridging pension may be paid out up to the statutory (AHV) retirement age. The projected retirement lump sum in PF2 and the Management Pension Fund is calculated on the basis of the existing vested benefits (transferabilities) with the future retirement credits and the anticipated rate of interest.

Pension benefits PF1 and Management Pension Fund

- The disability pension (payable until statutory retirement age is reached) amounts to 60% of insured remuneration under the risk plan.
- The spouse's / lifetime partner's pension amounts to 60% of the insured disability pension.
- The child pensions (disability child and orphan's pension) amount to 20% of the insured disability pension per child. Child pensions are paid up to the age of 20, or 25 in the case of continuing education.
- The insured lump sum on death is additionally paid (as a single lump sum). Beneficiaries as defined in provisions set forth in the regulations.

Pension benefits PF2

In the event of death or disability, the relevant lump sum is paid out.

Transferabilities

Existing vested benefits (in PF1, PF2 and Management Pension Fund retirement plans and in PF1 savings plan) on date of calculation in CHF.

Contributions

The contributions cover the retirement credits and pension benefits in PF1, PF2 and the Management Pension Fund

Basel, October 3, 2017

Insurance data on 01.10.2017

all amounts in CHF

Basis of calculation		Insured remuneratio	PF1	PF2	MPF
Level of employment	100.00%	Retirement plan	125'325.00	70'000.00	5'000.00
Base salary (100%)	225'000.00	Risk plan	195'325.00	70'000.00	178'857.00
Incentive/Bonus	0.00	Savings plan	195'325.00		

Expected retirement benefits (assumed rate of interest PF1: 2.5%, PF2: 2.5%, MPF: 2.5%)

Age	Retirement acc. PF1	CR	Pension PF1	Savings acc.	Lump sum PF2	Lump sum MPF
60	1'307'117.05	4.71%	61'572.00	183'867.60	745'207.55	1'018'714.50
61	1'375'387.60	4.83%	66'432.00	195'300.70	781'512.55	1'091'887.00
62	1'445'364.85	4.95%	71'556.00	207'019.60	818'725.20	1'166'888.80
63	1'517'091.60	5.07%	76'920.00	219'031.50	856'868.15	1'243'765.65
64	1'590'611.50	5.21%	82'872.00	231'343.70	895'964.65	1'322'564.40
65	1'665'969.40	5.35%	89'136.00	243'963.70	936'038.60	1'403'333.15

* possible children's pension: 20% of the received retirement pension

Pension benefits	PF1	PF2	MPF
Disability pension	117'204.00		107'316.00
Disability pension per child	23'448.00		21'468.00
Lump sum on disability (once)	133'713.35	592'178.40	
Spouse's pension / lifetime partner's pension	70'332.00		64'392.00
Orphans' pension per child	23'448.00		21'468.00
Lump sum on death (once)	431'077.65	592'178.40	686'897.15

Transferabilities	PF1	PF2	MPF
Retirement account (incl. BVG CHF 201'070.60)	946'199.75	592'178.40	686'897.15
Savings acc.	133'713.35		

Contributions per month	PF1	PF2	MPF
Contribution scale	Plus	Plus	Plus
Retirement plan	10.20%	9.25%	12.00%
Risk plan	0.60%	0.40%	
Savings plan	1.75%		
Short Term Incentive (once a year)			12.00%
Total contributions employee	1'447.75	562.95	50.00
Retirement plan	16.40%	14.50%	15.00%
Risk plan	1.20%	0.80%	5.00%
Savings plan	1.75%		
Short Term Incentive (once a year)			15.00%
Total contributions employer	2'193.00	892.50	807.75

**Explanations of PF1/PF2/Management Pension Fund insurance statements
- continued**

Insurance data on 01.10.2017
Mustermann Max, 2999999

Purchase options

Amounts in CHF of the possible voluntary contributions that can be paid in as per the relevant date to finance missing contribution years in the PF1, PF2 and Management Pension Fund retirement plans and the savings plan (PF1) and to finance early retirement at 60 (PF1).

Possible purchase	PF1	PF2	MPF
Retirement plan	44'870.35	0.00	699'244.60
Savings plan	0.00		
Early retirement	433'028.00		

PF2 and Management Pension Fund: Selected investment strategy

Account of the investment strategy selected in EquatePlus for information

Further information	PF1	PF2	MPF
Transferability at date of marriage	0.00	0.00	0.00
Transferability at the age of 50	457'466.60	0.00	0.00
Maximum amount for home ownership purposes	539'956.55	296'089.20	343'448.60
Investment strategy chosen		Equities 40 ^{plus}	Equities 40 ^{plus}

Further information

Aside from the compensation payments, information filed with Novartis Pension Fund – where applicable – are listed here, such as:

- Vested benefits on marriage
- Vested benefits at age 50
- Withdrawal option for home ownership purposes
- Pledging for home ownership
- Unpaid leave

Compensation II (2016) Retirement plan PF1			
... Retirement plan PF1	24'393.20		
Support agreement deposited			No
Request for order of beneficiaries changes deposited			No
Pledge for home ownership purposes			No
Unpaid leave			No

and details on benefits for survivors

- Support agreement,
- Order of beneficiaries

This certificate replaces all previous ones. It is for information purposes only and does not constitute a legal claim to the benefits indicated therein. The benefits are calculated on a case-by-case basis based on the pertinent Regulations.