

26 CFR § 1.401(a)(9)-5 - Required minimum distributions from defined contribution plans.

§ 1.401(a)(9)-5 Required minimum distributions from defined contribution plans.

Q-1. If an employee's benefit is in the form of an individual account under a defined contribution plan, what is the amount required to be distributed for each calendar year?

A-1.

(a) General rule. If an employee's accrued benefit is in the form of an individual account under a defined contribution plan, the minimum amount required to be distributed for each distribution calendar year, as defined in paragraph **(b)** of this A-1, is equal to the quotient obtained by dividing the account (determined under A-3 of this section) by the applicable distribution period (determined under A-4 or A-5 of this section, whichever is applicable). However, the required minimum distribution amount will never exceed the entire account balance on the date of the distribution. See A-8 of this section for rules that apply if a portion of the employee's account is not vested. Further, the minimum distribution required to be distributed on or before an employee's required beginning date is always determined under section 401(a)(9)(A)(ii) and this A-1 and not section 401(a)(9)(A)(i).

(b) Distribution calendar year. A calendar year for which a minimum distribution is required is a distribution calendar year. If an employee's required beginning date is April 1 of the calendar year following the calendar year in which the employee attains age 70 1/2, the employee's first distribution calendar year is the year the employee attains age 70 1/2. If an employee's required beginning date is April 1 of the calendar year following the calendar year in which the employee retires, the employee's first distribution calendar year is the calendar year in which the employee retires. In the case of distributions to be made in accordance with the life expectancy rule in § 1.401(a)(9)-3 and in section 401(a)(9)(B)(iii) and (iv), the first distribution calendar year is the calendar year containing the date described in A-3(a) or A-3(b) of § 1.401(a)(9)-3, whichever is applicable.

(c) Time for distributions. The distribution required to be made on or before the employee's required beginning date shall be treated as the distribution required for the employee's first distribution calendar year (as defined in paragraph **(b)** of this A-1). The required minimum distribution for other distribution calendar years, including the required minimum distribution for the distribution calendar year in which the employee's required beginning date occurs, must be made on or before the end of that distribution calendar year.

(d) Minimum distribution incidental benefit requirement. If distributions of an employee's account balance under a defined contribution plan are made in accordance with this section, the minimum distribution incidental benefit requirement of section 401(a)(9)(G) is satisfied. Further,

with respect to the retirement benefits provided by that account balance, to the extent the incidental benefit requirement of § 1.401-1(b)(1)(i) requires a distribution, that requirement is deemed to be satisfied if distributions satisfy the minimum distribution incidental benefit requirement of section 401(a)(9)(G) and this section.

(e) Annuity contracts. Instead of satisfying this A-1, the minimum distribution requirement may be satisfied by the purchase of an annuity contract from an insurance company in accordance with A-4 of § 1.401(a)(9)-6 with the employee's entire individual account. If such an annuity is purchased after distributions are required to commence (the required beginning date, in the case of distributions commencing before death, or the date determined under A-3 of § 1.401(a)(9)-3, in the case of distributions commencing after death), payments under the annuity contract purchased will satisfy section 401(a)(9) for distribution calendar years after the calendar year of the purchase if payments under the annuity contract are made in accordance with § 1.401(a)(9)-6T. In such a case, payments under the annuity contract will be treated as distributions from the individual account for purposes of determining if the individual account satisfies section 401(a)(9) for the calendar year of the purchase. An employee may also purchase an annuity contract with a portion of the employee's account under the rules of A-2(a)(3) of § 1.401(a)(9)-8.

Q-2. If an employee's benefit is in the form of an individual account and, in any calendar year, the amount distributed exceeds the minimum required, will credit be given in subsequent calendar years for such excess distribution?

A-2. If, for any distribution calendar year, the amount distributed exceeds the minimum required, no credit will be given in subsequent calendar years for such excess distribution.

Q-3. What is the amount of the account of an employee used for determining the employee's required minimum distribution in the case of an individual account?

A-3. (a) In the case of an individual account, the benefit used in determining the required minimum distribution for a distribution calendar year is the account balance as of the last valuation date in the calendar year immediately preceding that distribution calendar year (valuation calendar year) adjusted in accordance with paragraphs (b), (c), and (d) of this A-3.

(b) The account balance is increased by the amount of any contributions or forfeitures allocated to the account balance as of dates in the valuation calendar year after the valuation date. For this purpose, contributions that are allocated to the account balance as of dates in the valuation calendar year after the valuation date, but that are not actually made during the valuation calendar year, are permitted to be excluded.

(c) The account balance is decreased by distributions made in the valuation calendar year after the valuation date.

(d) The account balance does not include the value of any qualifying longevity annuity contract (QLAC), defined in A-17 of § 1.401(a)(9)-6, that is held under the plan. This paragraph (d) applies only to contracts purchased on or after July 2, 2014.

(e) If an amount is distributed from a plan and rolled over to another plan (receiving plan), A-2 of § 1.401(a)(9)-7 provides additional rules for determining the benefit and required minimum distribution under the receiving plan. If an amount is transferred from one plan (transferor plan) to another plan (transferee plan) in a transfer to which section 414(l) applies, A-3 and A-4 of § 1.401(a)(9)-7 provide additional rules for determining the amount of the required minimum distribution and the benefit under both the transferor and transferee plans.

Q-4. For required minimum distributions during an employee's lifetime, what is the applicable distribution period?

A-4.

(a) General rule. Except as provided in paragraph (b) of this A-4, the applicable distribution period for required minimum distributions for distribution calendar years up to and including the distribution calendar year that includes the employee's date of death is determined using the Uniform Lifetime Table in A-2 of § 1.401(a)(9)-9 for the employee's age as of the employee's birthday in the relevant distribution calendar year. If an employee dies on or after the required beginning date, the distribution period applicable for calculating the amount that must be distributed during the distribution calendar year that includes the employee's death is determined as if the employee had lived throughout that year. Thus, a minimum required distribution, determined as if the employee had lived throughout that year, is required for the year of the employee's death and that amount must be distributed to a beneficiary to the extent it has not already been distributed to the employee.

(b) Spouse is sole beneficiary -

(1) General rule. Except as otherwise provided in paragraph (b)(2) of this A-4, if the sole designated beneficiary of an employee is the employee's surviving spouse, for required minimum distributions during the employee's lifetime, the applicable distribution period is the longer of the distribution period determined in accordance with paragraph (a) of this A-4 or the joint life expectancy of the employee and spouse using the employee's and spouse's attained ages as of the employee's and the spouse's birthdays in the distribution calendar year. The spouse is sole designated beneficiary for purposes of determining the applicable distribution period for a distribution calendar year during the employee's lifetime only if the spouse is the sole beneficiary of the employee's entire interest at all times during the distribution calendar year.

(2) Change in marital status. If the employee and the employee's spouse are married on January 1 of a distribution calendar year, but do not remain married throughout that year (i.e., the employee or the employee's spouse die or they become divorced during that year), the employee will not fail to have a spouse as the employee's sole beneficiary for that year merely because they are not married throughout that year. If an employee's spouse predeceases the employee, the spouse will not fail to be the employee's sole beneficiary for the distribution calendar year that includes the date of the spouse's death solely because, for the period remaining in that year after the spouse's death, someone other than the spouse is named as beneficiary. However, the change in beneficiary due to the death or divorce of the spouse will be effective for purposes of determining the applicable distribution period under section 401(a)(9) in the distribution calendar.

year following the distribution calendar year that includes the date of the spouse's death or divorce.

Q-5. For required minimum distributions after an employee's death, what is the applicable distribution period?

A-5.

(a) Death on or after the employee's required beginning date. If an employee dies after distribution has begun as determined under A-6 of § 1.401(a)(9)-2 (generally on or after the employee's required beginning date), in order to satisfy section 401(a)(9)(B)(i), the applicable distribution period for distribution calendar years after the distribution calendar year containing the employee's date of death is either -

(1) If the employee has a designated beneficiary as of the date determined under A-4 of § 1.401(a)(9)-4, the longer of -

(i) The remaining life expectancy of the employee's designated beneficiary determined in accordance with paragraph (c)(1) or (2) of this A-5; and

(ii) The remaining life expectancy of the employee determined in accordance with paragraph (c)(3) of this A-5; or

(2) If the employee does not have a designated beneficiary as of the date determined under A-4 of § 1.401(a)(9)-4, the remaining life expectancy of the employee determined in accordance with paragraph (c)(3) of this A-5.

(b) Death before an employee's required beginning date. If an employee dies before distribution has begun, as determined under A-5 of § 1.401(a)(9)-2 (generally before the employee's required beginning date), in order to satisfy section 401(a)(9)(B)(iii) or (iv) and the life expectancy rule described in A-1 of § 1.401(a)(9)-3, the applicable distribution period for distribution calendar years after the distribution calendar year containing the employee's date of death is determined in accordance with paragraph (c) of this A-5. See A-4 of § 1.401(a)(9)-3 to determine when the 5-year rule in section 401(a)(9)(B)(ii) applies (e.g., there is no designated beneficiary or the 5-year rule is elected or specified by plan provision).

(c) Life expectancy -

(1) Nonspouse designated beneficiary. Except as otherwise provided in paragraph (c)(2), the applicable distribution period measured by the beneficiary's remaining life expectancy is determined using the beneficiary's age as of the beneficiary's birthday in the calendar year immediately following the calendar year of the employee's death. In subsequent calendar years, the applicable distribution period is reduced by one for each calendar year that has elapsed after the calendar year immediately following the calendar year of the employee's death.

(2) Spouse designated beneficiary. If the surviving spouse of the employee is the employee's sole beneficiary, the applicable distribution period is measured by the surviving spouse's life expectancy using the surviving spouse's birthday for each distribution calendar year after the calendar year of the employee's death up through the calendar year of the spouse's death. For calendar years after the calendar year of the spouse's death, the applicable distribution period is the life expectancy of the spouse using the age of the spouse as of the spouse's birthday in the calendar year of the spouse's death, reduced by one for each calendar year that has elapsed after the calendar year of the spouse's death.

(3) No designated beneficiary. If the employee does not have a designated beneficiary, the applicable distribution period measured by the employee's remaining life expectancy is the life expectancy of the employee using the age of the employee as of the employee's birthday in the calendar year of the employee's death. In subsequent calendar years the applicable distribution period is reduced by one for each calendar year that has elapsed after the calendar year of the employee's death.

Q-6. What life expectancies must be used for purposes of determining required minimum distributions under section 401(a)(9)?

A-6. Life expectancies for purposes of determining required minimum distributions under section 401(a)(9) must be computed using the Single Life Table in A-1 of § 1.401(a)(9)-9 and the Joint and Last Survivor Table in A-3 of § 1.401(a)(9)-9.

Q-7. If an employee has more than one designated beneficiary, which designated beneficiary's life expectancy will be used to determine the applicable distribution period?

A-7.

(a) General rule - (1) Except as otherwise provided in paragraph (c) of this A-7, if more than one individual is designated as a beneficiary with respect to an employee as of the applicable date for determining the designated beneficiary under A-4 of § 1.401(a)(9)-4, the designated beneficiary with the shortest life expectancy will be the designated beneficiary for purposes of determining the applicable distribution period.

(2) See A-3 of § 1.401(a)(9)-4 for rules that apply if a person other than an individual is designated as a beneficiary and see A-2 and A-3 of § 1.401(a)(9)-8 for special rules that apply if an employee's benefit under a plan is divided into separate accounts and the beneficiaries with respect to a separate account differ from the beneficiaries of another separate account.

(b) Contingent beneficiary. Except as provided in paragraph (c)(1) of this A-7, if a beneficiary's entitlement to an employee's benefit after the employee's death is a contingent right, such contingent beneficiary is nevertheless considered to be a beneficiary for purposes of determining whether a person other than an individual is designated as a beneficiary (resulting in the employee being treated as having no designated beneficiary under the rules of A-3 of §

1.401(a)(9)-4) and which designated beneficiary has the shortest life expectancy under paragraph (a) of this A-7.

(c) Successor beneficiary - (1) A person will not be considered a beneficiary for purposes of determining who is the beneficiary with the shortest life expectancy under paragraph (a) of this A-7, or whether a person who is not an individual is a beneficiary, merely because the person could become the successor to the interest of one of the employee's beneficiaries after that beneficiary's death. However, the preceding sentence does not apply to a person who has any right (including a contingent right) to an employee's benefit beyond being a mere potential successor to the interest of one of the employee's beneficiaries upon that beneficiary's death. Thus, for example, if the first beneficiary has a right to all income with respect to an employee's individual account during that beneficiary's life and a second beneficiary has a right to the principal but only after the death of the first income beneficiary (any portion of the principal distributed during the life of the first income beneficiary to be held in trust until that first beneficiary's death), both beneficiaries must be taken into account in determining the beneficiary with the shortest life expectancy and whether only individuals are beneficiaries.

(2) If the individual beneficiary whose life expectancy is being used to calculate the distribution period dies after September 30 of the calendar year following the calendar year of the employee's death, such beneficiary's remaining life expectancy will be used to determine the distribution period without regard to the life expectancy of the subsequent beneficiary.

(3) This paragraph (c) is illustrated by the following examples:

Example 1.

(i) Employer M maintains a defined contribution plan, Plan X. Employee A, an employee of M, died in 2005 at the age of 55, survived by spouse, B, who was 50 years old. Prior to A's death, M had established an account balance for A in Plan X. A's account balance is invested only in productive assets. A named a testamentary trust (Trust P) established under A's will as the beneficiary of all amounts payable from A's account in Plan X after A's death. A copy of the Trust P and a list of the trust beneficiaries were provided to the plan administrator of Plan X by October 31 of the calendar year following the calendar year of A's death. As of the date of A's death, the Trust P was irrevocable and was a valid trust under the laws of the state of A's domicile. A's account balance in Plan X was includable in A's gross estate under § 2039.

(ii) Under the terms of Trust P, all trust income is payable annually to B, and no one has the power to appoint Trust P principal to any person other than B. A's children, who are all younger than B, are the sole remainder beneficiaries of the Trust P. No other person has a beneficial interest in Trust P. Under the terms of the Trust P, B has the power, exercisable annually, to compel the trustee to withdraw from A's account balance in Plan X an amount equal to the income earned on the assets held in A's account in Plan X during the calendar year and to distribute that amount through Trust P to B. Plan X contains no prohibition on

withdrawal from A's account of amounts in excess of the annual required minimum distributions under section 401(a)(9). In accordance with the terms of Plan X, the trustee of Trust P elects, in order to satisfy section 401(a)(9), to receive annual required minimum distributions using the life expectancy rule in section 401(a)(9)(B)(iii) for distributions over a distribution period equal to B's life expectancy. If B exercises the withdrawal power, the trustee must withdraw from A's account under Plan X the greater of the amount of income earned in the account during the calendar year or the required minimum distribution. However, under the terms of Trust P, and applicable state law, only the portion of the Plan X distribution received by the trustee equal to the income earned by A's account in Plan X is required to be distributed to B (along with any other trust income.)

(iii) Because some amounts distributed from A's account in Plan X to Trust P may be accumulated in Trust P during B's lifetime for the benefit of A's children, as remaindermen beneficiaries of Trust P, even though access to those amounts are delayed until after B's death, A's children are beneficiaries of A's account in Plan X in addition to B and B is not the sole designated beneficiary of A's account. Thus the designated beneficiary used to determine the distribution period from A's account in Plan X is the beneficiary with the shortest life expectancy. B's life expectancy is the shortest of all the potential beneficiaries of the testamentary trust's interest in A's account in Plan X (including remainder beneficiaries). Thus, the distribution period for purposes of section 401(a)(9)(B)(iii) is B's life expectancy. Because B is not the sole designated beneficiary of the testamentary trust's interest in A's account in Plan X, the special rule in 401(a)(9)(B)(iv) is not available and the annual required minimum distributions from the account to Trust M must begin no later than the end of the calendar year immediately following the calendar year of A's death.

Example 2.

(i) The facts are the same as Example 1 except that the testamentary trust instrument provides that all amounts distributed from A's account in Plan X to the trustee while B is alive will be paid directly to B upon receipt by the trustee of Trust P.

(ii) In this case, B is the sole designated beneficiary of A's account in Plan X for purposes of determining the designated beneficiary under section 401(a)(9)(B)(iii) and (iv). No amounts distributed from A's account in Plan X to Trust P are accumulated in Trust P during B's lifetime for the benefit of any other beneficiary. Therefore, the residuary beneficiaries of Trust P are mere potential successors to B's interest in Plan X. Because B is the sole beneficiary of the testamentary trust's interest in A's account in Plan X, the annual required minimum distributions from A's account to Trust P must begin no later than the end of the calendar year in which A would have attained age 70 1/2, rather than the calendar year immediately following the calendar year of A's death.

Q-8. If a portion of an employee's individual account is not vested as of the employee's required beginning date, how is the determination of the required minimum distribution affected?

A-8. If the employee's benefit is in the form of an individual account, the benefit used to determine the required minimum distribution for any distribution calendar year will be determined in accordance with A-1 of this section without regard to whether or not all of the employee's benefit is vested. If any portion of the employee's benefit is not vested, distributions will be treated as being paid from the vested portion of the benefit first. If, as of the end of a distribution calendar year (or as of the employee's required beginning date, in the case of the employee's first distribution calendar year), the total amount of the employee's vested benefit is less than the required minimum distribution for the calendar year, only the vested portion, if any, of the employee's benefit is required to be distributed by the end of the calendar year (or, if applicable, by the employee's required beginning date). However, the required minimum distribution for the subsequent distribution calendar year must be increased by the sum of amounts not distributed in prior calendar years because the employee's vested benefit was less than the required minimum distribution.

Q-9. Which amounts distributed from an individual account are taken into account in determining whether section 401(a)(9) is satisfied and which amounts are not taken into account in determining whether section 401(a)(9) is satisfied?

A-9.

(a) General rule. Except as provided in paragraph **(b)**, all amounts distributed from an individual account are distributions that are taken into account in determining whether section 401(a)(9) is satisfied, regardless of whether the amount is includible in income. Thus, for example, amounts that are excluded from income as recovery of investment in the contract under section 72 are taken into account for purposes of determining whether section 401(a)(9) is satisfied for a distribution calendar year. Similarly, amounts excluded from income as net unrealized appreciation on employer securities also are amounts distributed for purposes of determining if section 401(a)(9) is satisfied.

(b) Exceptions. The following amounts are not taken into account in determining whether the required minimum amount has been distributed for a calendar year:

- (1)** Elective deferrals (as defined in section 402(g)(3)) and employee contributions that, pursuant to rules prescribed by the Commissioner in revenue rulings, notices, or other guidance published in the Internal Revenue Bulletin (see § 601.601(d)(2) of this chapter), are returned to the employee (together with the income allocable thereto) in order to comply with the section 415 limitations.
- (2)** Corrective distributions of excess deferrals as described in § 1.402(g)-1(e)(3), together with the income allocable to these distributions.
- (3)** Corrective distributions of excess contributions under a qualified cash or deferred arrangement under section 401(k)(8) and excess aggregate contributions under section 401(m)(6), together with the income allocable to these distributions.
- (4)** Loans that are treated as deemed distributions pursuant to section 72(p).

(5) Dividends described in section 404(k) that are paid on employer securities. (Amounts paid to the plan that, pursuant to section 404(k)(2)(A)(iii)(II), are included in the account balance and subsequently distributed from the account lose their character as dividends.)

(6) The costs of life insurance coverage (P.S. 58 costs).

(7) Similar items designated by the Commissioner in revenue rulings, notices, and other guidance published in the Internal Revenue Bulletin. See § 601.601(d)(2)(ii)(b) of this chapter.

[T.D. 8987, [67 FR 18994](#), Apr. 17, 2002, as amended by T.D. 9130, [69 FR 33293](#), June 15, 2004; T.D. 9319, [72 FR 16894](#), Apr. 5, 2007; T.D. 9673, [79 FR 37639](#), July 2, 2014]