

MITTEILUNG AN DIE AHV-AUSGLEICHSKASSEN UND EL-DURCHFÜHRUNGSSTELLEN NR. 159

15. November 2004

Prognostische Rentenberechnung

Nach Rz 4022, 4025 und 4029 des Kreisschreibens über die Rentenvorausberechnung gibt das BSV jährlich die für die prognostische Rentenberechnung erforderlichen Diskontaufwertungsfaktoren sowie den Lohn-, Preis- und Rentenindex bekannt. Diese Faktoren wurden wiederum der Lohn- und Preisentwicklung angepasst. Als Beilage zu dieser AHV-Mitteilung erhalten Sie die ab dem 1. Januar 2005 gültigen Tabellen.

Diskontaufwertungsfaktoren für Berechnungsjahr 2005								
Preiswachstum ab 2005:						2%		
Lohnwachstum ab 2005:						3%		
		Jahr des Versicherungsfalls						
		2005	2006	2007	2008	2009	2010	
1. IK-Eintrag								
1961		1.483						
1962		1.456	1.431					
1963		1.430	1.405	1.382				
1964		1.404	1.381	1.358	1.335			
1965		1.379	1.356	1.335	1.313	1.291		
1966		1.354	1.332	1.311	1.290	1.269	1.248	
1967		1.329	1.309	1.288	1.268	1.248	1.228	
1968		1.305	1.284	1.265	1.246	1.226	1.208	
1969		1.281	1.262	1.243	1.224	1.206	1.187	
1970		1.257	1.238	1.220	1.203	1.185	1.167	
1971		1.234	1.217	1.199	1.182	1.165	1.148	
1972		1.213	1.196	1.179	1.163	1.146	1.130	
1973		1.192	1.176	1.160	1.144	1.129	1.112	
1974		1.173	1.157	1.142	1.127	1.111	1.096	
1975		1.156	1.141	1.126	1.112	1.096	1.081	
1976		1.140	1.125	1.111	1.097	1.082	1.067	
1977		1.124	1.110	1.096	1.082	1.067	1.053	
1978		1.107	1.093	1.080	1.066	1.053	1.038	
1979		1.091	1.077	1.064	1.051	1.038	1.024	
1980		1.074	1.062	1.049	1.036	1.023	1.010	
1981		1.058	1.046	1.034	1.022	1.009	0.997	
1982		1.043	1.032	1.020	1.008	0.996	0.983	
1983		1.029	1.018	1.006	0.995	0.983	0.971	
1984		1.015	1.004	0.994	0.983	0.971	0.960	
1985		1.002	0.992	0.982	0.971	0.959	0.947	
1986		1.000	0.979	0.968	0.958	0.947	0.936	
1987		1.000	0.975	0.956	0.946	0.936	0.924	
1988		1.000	0.975	0.951	0.934	0.924	0.914	
1989		1.000	0.975	0.951	0.928	0.912	0.902	
1990		1.000	0.975	0.951	0.928	0.905	0.892	
1991		1.000	0.975	0.951	0.928	0.905	0.883	
1992		1.000	0.975	0.951	0.928	0.905	0.883	
1993		1.000	0.975	0.951	0.928	0.905	0.883	
1994		1.000	0.975	0.951	0.928	0.905	0.883	
1995		1.000	0.975	0.951	0.928	0.905	0.883	
1996		1.000	0.975	0.951	0.928	0.905	0.883	
1997		1.000	0.975	0.951	0.928	0.905	0.883	
1998		1.000	0.975	0.951	0.928	0.905	0.883	
1999		1.000	0.975	0.951	0.928	0.905	0.883	
2000		1.000	0.975	0.951	0.928	0.905	0.883	
2001		1.000	0.975	0.951	0.928	0.905	0.883	
2002		1.000	0.975	0.951	0.928	0.905	0.883	
2003		1.000	0.975	0.951	0.928	0.905	0.883	
2004		1.000	0.975	0.951	0.928	0.905	0.883	

Diskontaufwertungsfaktoren für Berechnungsjahr 2005						
Preiswachstum ab 2005:				2%		
Lohnwachstum ab 2005:				3%		
	Jahr des Versicherungsfalls					
	2011	2012	2013	2014	2015	2016
1. IK-Eintrag						
1961						
1962						
1963						
1964						
1965						
1966						
1967	1.208					
1968	1.188	1.169				
1969	1.168	1.150	1.132			
1970	1.150	1.132	1.114	1.097		
1971	1.131	1.114	1.097	1.079	1.063	
1972	1.113	1.097	1.080	1.063	1.047	1.030
1973	1.096	1.080	1.064	1.048	1.032	1.016
1974	1.081	1.065	1.049	1.034	1.018	1.002
1975	1.066	1.051	1.035	1.020	1.005	0.990
1976	1.052	1.037	1.022	1.007	0.993	0.978
1977	1.038	1.024	1.009	0.995	0.980	0.965
1978	1.025	1.010	0.996	0.982	0.968	0.953
1979	1.011	0.997	0.983	0.969	0.955	0.941
1980	0.997	0.983	0.970	0.956	0.943	0.929
1981	0.983	0.970	0.957	0.943	0.930	0.917
1982	0.970	0.958	0.945	0.932	0.919	0.906
1983	0.959	0.946	0.934	0.921	0.908	0.895
1984	0.947	0.935	0.922	0.910	0.897	0.885
1985	0.936	0.924	0.912	0.899	0.887	0.875
1986	0.925	0.913	0.901	0.889	0.876	0.865
1987	0.913	0.902	0.890	0.879	0.866	0.855
1988	0.902	0.891	0.880	0.868	0.857	0.845
1989	0.892	0.881	0.870	0.858	0.847	0.835
1990	0.882	0.871	0.859	0.848	0.837	0.826
1991	0.872	0.861	0.851	0.840	0.828	0.818
1992	0.864	0.854	0.843	0.832	0.821	0.810
1993	0.861	0.847	0.836	0.826	0.815	0.803
1994	0.861	0.841	0.831	0.820	0.809	0.797
1995	0.861	0.840	0.825	0.813	0.802	0.791
1996	0.861	0.840	0.819	0.807	0.795	0.784
1997	0.861	0.840	0.819	0.800	0.789	0.778
1998	0.861	0.840	0.819	0.799	0.782	0.771
1999	0.861	0.840	0.819	0.799	0.779	0.764
2000	0.861	0.840	0.819	0.799	0.779	0.760
2001	0.861	0.840	0.819	0.799	0.779	0.760
2002	0.861	0.840	0.819	0.799	0.779	0.760
2003	0.861	0.840	0.819	0.799	0.779	0.760
2004	0.861	0.840	0.819	0.799	0.779	0.760

Diskontaufwertungsfaktoren für Berechnungsjahr 2005						
Preiswachstum ab 2005:				2%		
Lohnwachstum ab 2005:				3%		
	Jahr des Versicherungsfalls					
	2017	2018	2019	2020	2021	2022
1. IK-Eintrag						
1961						
1962						
1963						
1964						
1965						
1966						
1967						
1968						
1969						
1970						
1971						
1972						
1973	1.000					
1974	0.987	0.971				
1975	0.974	0.960	0.944			
1976	0.963	0.948	0.933	0.919		
1977	0.951	0.937	0.922	0.908	0.893	
1978	0.939	0.925	0.910	0.897	0.882	0.868
1979	0.927	0.913	0.899	0.886	0.872	0.858
1980	0.915	0.902	0.888	0.875	0.861	0.847
1981	0.904	0.890	0.877	0.864	0.851	0.837
1982	0.893	0.879	0.867	0.854	0.841	0.828
1983	0.882	0.869	0.857	0.844	0.831	0.818
1984	0.872	0.860	0.847	0.835	0.822	0.809
1985	0.862	0.850	0.838	0.825	0.813	0.800
1986	0.852	0.840	0.828	0.815	0.803	0.791
1987	0.842	0.831	0.819	0.807	0.795	0.783
1988	0.833	0.821	0.810	0.798	0.786	0.774
1989	0.824	0.812	0.800	0.789	0.777	0.765
1990	0.814	0.803	0.791	0.780	0.768	0.757
1991	0.806	0.795	0.783	0.771	0.760	0.749
1992	0.799	0.788	0.776	0.765	0.754	0.742
1993	0.792	0.781	0.769	0.758	0.747	0.735
1994	0.786	0.775	0.763	0.752	0.740	0.729
1995	0.779	0.768	0.757	0.745	0.734	0.723
1996	0.773	0.762	0.750	0.739	0.727	0.717
1997	0.766	0.755	0.743	0.732	0.721	0.710
1998	0.759	0.748	0.736	0.725	0.714	0.703
1999	0.752	0.741	0.729	0.718	0.707	0.696
2000	0.744	0.733	0.721	0.710	0.699	0.688
2001	0.741	0.724	0.713	0.702	0.691	0.680
2002	0.741	0.723	0.705	0.694	0.683	0.672
2003	0.741	0.723	0.705	0.687	0.675	0.664
2004	0.741	0.723	0.705	0.687	0.670	0.656

Diskontaufwertungsfaktoren für Berechnungsjahr 2005							
Preiswachstum ab 2005:				2%			
Lohnwachstum ab 2005:				3%			
		Jahr des Versicherungsfalls					
		2023	2024	2025	2026	2027	2028
1. IK-Eintrag							
1961							
1962							
1963							
1964							
1965							
1966							
1967							
1968							
1969							
1970							
1971							
1972							
1973							
1974							
1975							
1976							
1977							
1978							
1979		0.845					
1980		0.834	0.821				
1981		0.824	0.811	0.798			
1982		0.815	0.802	0.789	0.776		
1983		0.806	0.793	0.781	0.768	0.756	
1984		0.797	0.784	0.772	0.760	0.747	0.735
1985		0.788	0.776	0.764	0.751	0.739	0.727
1986		0.779	0.767	0.755	0.743	0.731	0.719
1987		0.771	0.759	0.747	0.735	0.723	0.712
1988		0.762	0.750	0.739	0.727	0.715	0.704
1989		0.753	0.742	0.730	0.719	0.707	0.696
1990		0.745	0.734	0.722	0.711	0.700	0.689
1991		0.738	0.727	0.715	0.704	0.693	0.682
1992		0.731	0.720	0.708	0.697	0.686	0.675
1993		0.724	0.713	0.702	0.691	0.680	0.669
1994		0.718	0.707	0.696	0.685	0.674	0.663
1995		0.711	0.700	0.690	0.678	0.668	0.657
1996		0.705	0.694	0.683	0.672	0.661	0.650
1997		0.699	0.687	0.676	0.666	0.655	0.644
1998		0.692	0.681	0.670	0.659	0.648	0.638
1999		0.685	0.674	0.663	0.652	0.642	0.631
2000		0.677	0.666	0.656	0.645	0.634	0.624
2001		0.669	0.658	0.648	0.638	0.627	0.617
2002		0.662	0.651	0.641	0.630	0.620	0.610
2003		0.653	0.643	0.633	0.623	0.612	0.603
2004		0.646	0.635	0.625	0.615	0.605	0.595

Diskontaufwertungsfaktoren für Berechnungsjahr 2005						
Preiswachstum ab 2005:				2%		
Lohnwachstum ab 2005:				3%		
	Jahr des Versicherungsfalls					
	2029	2030	2031	2032	2033	2034
1. IK-Eintrag						
1961						
1962						
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1971						
1972						
1973						
1974						
1975						
1976						
1977						
1978						
1979						
1980						
1981						
1982						
1983						
1984						
1985	0.715					
1986	0.708	0.696				
1987	0.700	0.688	0.677			
1988	0.692	0.681	0.670	0.659		
1989	0.685	0.674	0.663	0.652	0.641	
1990	0.678	0.667	0.656	0.645	0.634	0.624
1991	0.671	0.660	0.649	0.638	0.628	0.617
1992	0.664	0.654	0.643	0.632	0.622	0.611
1993	0.658	0.647	0.637	0.626	0.616	0.606
1994	0.652	0.641	0.631	0.621	0.610	0.600
1995	0.646	0.636	0.625	0.615	0.605	0.594
1996	0.640	0.629	0.619	0.609	0.599	0.588
1997	0.634	0.623	0.613	0.603	0.593	0.583
1998	0.627	0.617	0.607	0.596	0.587	0.577
1999	0.621	0.611	0.600	0.590	0.580	0.571
2000	0.614	0.604	0.594	0.584	0.574	0.564
2001	0.607	0.597	0.587	0.577	0.568	0.558
2002	0.600	0.590	0.580	0.571	0.561	0.551
2003	0.593	0.583	0.573	0.564	0.554	0.545
2004	0.585	0.576	0.566	0.557	0.548	0.538

Lohnindex, Preisindex und Rentenindex für Berechnungsjahr 2005			
Preiswachstum ab 2005: 2%			
Lohnwachstum ab 2005: 3%			
Jahr	Lohnindex	Preisindex	Rentenindex
2003	206.8	180.9	191.80
2004	208.5	182.5	191.80
2005	214.7	186.1	195.50
2006	221.1	189.8	200.40
2007	227.7	193.5	205.45
2008	234.5	197.3	210.60
2009	241.5	201.2	215.90
2010	248.7	205.2	221.35
2011	256.1	209.3	226.95
2012	263.7	213.4	232.70
2013	271.6	217.6	238.55
2014	279.7	221.9	244.60
2015	288.0	226.3	250.80
2016	296.6	230.8	257.15
2017	305.4	235.4	263.70
2018	314.5	240.1	270.40
2019	323.9	244.9	277.30
2020	333.6	249.7	284.40
2021	343.6	254.6	291.65
2022	353.9	259.6	299.10
2023	364.5	264.7	306.75
2024	375.4	269.9	314.60
2025	386.6	275.2	322.65
2026	398.1	280.7	330.90
2027	410.0	286.3	339.40
2028	422.3	292.0	348.15
2029	434.9	297.8	357.15
2030	447.9	303.7	366.35
2031	461.3	309.7	375.80
2032	475.1	315.8	385.50
2033	489.3	322.1	395.45
2034	503.9	328.5	405.70
2035	519.0	335.0	416.20
2036	534.5	341.7	427.00
2037	550.5	348.5	438.10
2038	567.0	355.4	449.50
2039	584.0	362.5	461.20
2040	601.5	369.7	473.25
2041	619.5	377.0	485.60
2042	638.0	384.5	498.25
2043	657.1	392.1	511.25
2044	676.8	399.9	524.60
2045	697.1	407.8	538.35
2046	718.0	415.9	552.45
2047	739.5	424.2	566.95
2048	761.6	432.6	581.85