Failure Profile by Failure Type for Years 2014 to 2043

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043
HHSRS	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***
Physiological Requirements	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***	***14***
Damp and Mould Growth	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
Excess Cold																														
Excess Heat																														
Asbestos (and MMF)																														
Biocides																														
Carbon monoxide																														
Nitrogen dioxide																														
Sulphur dioxide and smoke																														
Lead																														
Radiation																														
Uncombusted Fuel Gas																														
Volatile Organic Compounds																														
Psychological Requirements																														
Crowding and Space																														
Entry by Intruders																														
Lighting																														
Noise																														
Protection Against Infection																														
Domestic Hygiene, Pests and Refuse																														
Food Safety																														
Personal Hygiene, Sanitation and Drainage																														
Water supply																														
Protection Against Incidents																														
Falls associated with baths etc.																														
Falling on level surfaces etc																														
Falling on stairs etc																														
Falling between levels																														
Electrical Hazards																														
Fire																														
Flames, hot surfaces etc																														
Collision and entrapment																														
Collision Hazards from Low Headroom																														
Explosions																														
Position and operability of amenities etc																														
Structural Collapse and falling elements																														
Disrepair	***329***	***394***	***471***	***652***	***759***	***841***	***985***	***1112***	***1291***	***1431***	***1483***	***1517***	***1538***	***1569***	***1629***	***1650***	***1652***	***1657***	***1666***	***1689***	***1728***	***1759***	***1794***	***1825***	***1827***	***1827***	***1827***	***1833***	***1833***	***1833***
Key Elements	***329***	***394***	***440***	***622***	***729***	***807***	***940***	***1062***	***1230***	***1351***	***1405***	***1441***	***1462***	***1486***	***1544***	***1592***	***1594***	***1600***	***1607***	***1625***	***1677***	***1722***	***1768***	***1823***	***1826***	***1826***	***1826***	***1832***	***1832***	***1833***
Wall Structure			1	1	1	3	3	4	4	4	4	5	5	7	10	17	31	36	40	59	108	153	229	260	280	310	330	335	365	448
Wall Finish																														
Chimney																														
Roof Structure																														
Roof Covering	243	250	261	277	315	337	337	352	361	379	395	395	400	405	415	427	441	441	441	511	511	534	589	604	648	674	699	820	822	833
External Doors																														
Windows		9	9	18	61	63	89	90	118	118	118	118	122	168	168	197	197	244	388	435	557	585	1003	1207	1287	1330	1402	1467	1505	1601
Spalling Brickwork																														
Electrical Supply	111	169	222	459	492	503	533	557	739	739	747	748	763	804	806	806	811	814	823	823	824	867	938	1082	1216	1339	1439	1497	1551	1765
Heating Boiler	15	17	19	30	87	158	290	454	629	894	1003	1085	1167	1202	1347	1379	1379	1379	1381	1382	1383	1503	1519	1753	1754	1757	1757	1757	1757	1762
Heating Other															44	44	44	44	44	44	44	65	65	65	65	65	65	65	65	96
Plumbing																														
Non-Key Elements			*31*	*31*	*31*	*45*	*60*	*70*	*107*	*182*	*182*	*182*	*185*	*248*	*305*	*306*	*307*	*313*	*431*	*481*	*483*	*490*	*552*	*626*	*664*	*836*	*892*	*927*	*1058*	*1113*
Kitchen Amenities	54	62	72	85	129	221	249	290	303	505	506	530	530	542	614	616	616	620	626	742	745	757	844	946	1048	1397	1511	1563	1623	1719
Bathroom Amenities	124	124	179	179	179	180	271	271	480	501	501	505	529	677	721	724	725	735	936	938	940	944	969	1037	1041	1041	1044	1054	1151	1160
Heating System																														
Modern Facilities																														
Kitchen > 20yrs	480	480	492	581	584	584	588	594	714	717	729	815	924	1031	1386	1504	1552	1615	1712	1713	1843	1843	1843	1843	1843	1843	1843	1843	1843	1843
Kitchen Adequate																														
Bathroom > 30yrs	473	497	646	646	647	648	657	859	861	862	862	890	957	960	960	964	974	1070	1079	1088	1101	1237	1298	1461	1540	1660	1678	1696	1743	1744
Appropriate location bathroom and WC																														
Adequate noise insulation																														
Common areas																														
Thermal Comfort																														
Heating Type																														
Roof Insulation																														
Wall Insulation																														
Total Properties	***341***	***406***	***482***	***663***	***770***	***852***	***996***	***1123***	***1302***	***1442***	***1494***	***1528***	***1549***	***1580***	***1640***	***1661***	***1663***	***1668***	***1677***	***1697***	***1736***	***1767***	***1797***	***1827***	***1829***	***1829***	***1829***	***1835***	***1835***	***1835***

This report shows the numbers of dwellings that are expected to become or remain failures according to the Decent Homes Standard for each year from now for 10 years.
The figures are cumulative meaning that a property failing in year 1 will be counted in all subsequant years until such time that the failure is potentially fixed as part of a Scenario or spending plan.
Based on failset Current Hsg Stock 20141009 processed for Decent Homes on 09/10/2014
Codeman Filter: Current Housing Stock Like Y