

Participant	Accent	Word	Sentence	F1 - Attempt	F2 - Attempt	F1 - Attempt	F2 - Attempt	F1 - Attempt	F2 - Attempt	Expected	Realized	IPA of Vowel	Gender	Age
1	Scottish	Look	1	451.81	1334.41	460.1	1353.41	425.2	1328.93	/ʌk/	/ʌk/		Male - Cis	20
1	Scottish	Look	2	434.14	1397.27	434.47	1359.31	413.29	1347.74	/ʌk/	/ʌk/		Male - Cis	20
1	Scottish	Look	3	371.89	1315.26	449.11	1270.3	413.54	1419.03	/ʌk/	/ʌk/		Male - Cis	20
1	Scottish	Luck	4	629.36	958.77	634.22	979.88	609.38	1010.88	/ʌk/	/ʌk/		Male - Cis	20
1	Scottish	Luck	5	626.63	1053.11	666.41	1101.83	607.73	1068.87	/ʌk/	/ʌk/		Male - Cis	20
1	Scottish	Luck	6	635.53	1084.71	577.65	1112.08	593.36	1019.73	/ʌk/	/ʌk/		Male - Cis	20
2	Scottish	Look	1	384.49	1649.33	482.34	1719.27	458.42	1520.64	/ʌk/	/ʌk/		Female - Ci	19
2	Scottish	Look	2	411.67	1322.12	394.84	1315.35	464.95	1356.45	/ʌk/	/ʌk/		Female - Ci	19
2	Scottish	Look	3	394.58	1175.79	404.7	1170.91	412.75	1108.98	/ʌk/	/ʌk/		Female - Ci	19
2	Scottish	Luck	4	534.74	1070.9	682.26	1144.76	669.65	1176.86	/ʌk/	/ʌk/		Female - Ci	19
2	Scottish	Luck	5	594.94	1189.62	546.91	1194.57	651.17	1147.93	/ʌk/	/ʌk/		Female - Ci	19
2	Scottish	Luck	6	660.02	1128	564.71	1085.32	594.94	1091.82	/ʌk/	/ʌk/		Female - Ci	19
3	Northern English	Look	1	492.26	1114.45	515.86	1141.48	489.85	1159.33	/ʊk/	/ʊk/		Male - Cis	23
3	Northern English	Look	2	491.22	1151.46	494.48	1257.76	505.51	1171.87	/ʊk/	/ʊk/		Male - Cis	23
3	Northern English	Look	3	513.16	1083.16	488.32	1087.8	497.15	1135.01	/ʊk/	/ʊk/		Male - Cis	23
3	Northern English	Luck	4	471.09	1112.69	488.79	1103.16	491.45	1095.93	/ʊk/	/ʊk/		Male - Cis	23
3	Northern English	Luck	5	504.68	1145.53	506.8	1115.88	503.57	1204	/ʊk/	/ʊk/		Male - Cis	23
3	Northern English	Luck	6	522.17	1119.48	510.51	1131.44	537.3	1155.32	/ʊk/	/ʊk/		Male - Cis	23
4	Northern English	Look	1	640.23	1388.32	730.09	1470.78	671.02	1434.8	/ʊk/	/ʊk/		Female - Ci	21
4	Northern English	Look	2	594.24	1498.12	621.32	1510.37	658.86	1500	/ʊk/	/ʊk/		Female - Ci	21
4	Northern English	Look	3	616.8	1525.73	787.6	1600.6	768.95	1534.85	/ʊk/	/ʊk/		Female - Ci	21
4	Northern English	Luck	4	785.03	1506.09	723.07	1459.89	715.86	1483.51	/ʊk/	/ʊk/		Female - Ci	21
4	Northern English	Luck	5	645.76	1443.14	679.88	1369.86	764.58	1430.38	/ʊk/	/ʊk/		Female - Ci	21
4	Northern English	Luck	6	656.77	1469.36	645.86	1525.35	703.48	1524.71	/ʊk/	/ʊk/		Female - Ci	21
5	American	Look	1	459.19	1237.24	451.46	1268.5	495.61	1404.42	/ʊk/	/ʊk/		Transgende	19
5	American	Look	2	529.4	1212.93	521.14	1225.21	532.02	1255.64	/ʊk/	/ʊk/		Transgende	19
5	American	Look	3	499.72	1138.55	548.13	1177.79	516.06	1309.61	/ʊk/	/ʊk/		Transgende	19
5	American	Luck	4	687.68	1236.98	646.06	1199.97	742.96	1253.2	/ʌk/	/ʌk/		Transgende	19
5	American	Luck	5	565.52	1321.61	621.9	1306.76	701.39	1289.36	/ʌk/	/ʌk/		Transgende	19
5	American	Luck	6	689.12	1263.11	650.63	1151.97	625.2	1181.72	/ʌk/	/ʌk/		Transgende	19
6	American	Look	1	553.12	1487.62	571.09	1443.71	527.13	1578.21	/ʊk/	/ʊk/		Female - Ci	21
6	American	Look	2	477.98	1423.53	524.72	1439.89	500.76	1351.84	/ʊk/	/ʊk/		Female - Ci	21
6	American	Look	3	502.9	1504.87	487.12	1532.97	566.38	1430.86	/ʊk/	/ʊk/		Female - Ci	21
6	American	Luck	4	782.94	1350.95	768.02	1418.7	657.27	1309.04	/ʌk/	/ʌk/		Female - Ci	21
6	American	Luck	5	677.72	1310.04	743.39	1522.88	786.92	1306.34	/ʌk/	/ʌk/		Female - Ci	21
6	American	Luck	6	660.2	1517.19	694.26	1372.94	683.39	1386.09	/ʌk/	/ʌk/		Female - Ci	21
7	American - Classifier	Look	1	515.72	1252.42	531.99	1222.36	505.76	1217.74	-	-		Male - Cis	22
7	American - Classifier	Look	2	534	1157.88	495.81	1282.85	479.86	1247.6	-	-		Male - Cis	22
7	American - Classifier	Look	3	529.8	1201.02	525.07	1236.21	543.29	1221.12	-	-		Male - Cis	22

7 American - Classifier	Luck	4	662.97	1167.15	677.29	1233.71	647.57	1229.2	-	-	Male - Cis	22
7 American - Classifier	Luck	5	698.16	1181.31	671.65	1193.89	664.97	1262.01	-	-	Male - Cis	22
7 American - Classifier	Luck	6	639.9	1175.56	647.23	1224.74	675.42	1219.75	-	-	Male - Cis	22
8 Canadian - Classifier	Look	1	581.44	1190.7	571.79	1245.69	524.39	1265.42	-	-	Male - Cis	20
8 Canadian - Classifier	Look	2	528.79	1216.36	504.54	1217.3	582.91	1236.15	-	-	Male - Cis	20
8 Canadian - Classifier	Look	3	565.93	1249.23	530.37	1218.85	572.63	1213.31	-	-	Male - Cis	20
8 Canadian - Classifier	Luck	4	833.47	1258.52	771.39	1339.26	789.29	1222.73	-	-	Male - Cis	20
8 Canadian - Classifier	Luck	5	649.1	1312.89	822.48	1257.52	759.77	1378.36	-	-	Male - Cis	20
8 Canadian - Classifier	Luck	6	749.56	1223.43	759.54	1353.63	753.25	1317.45	-	-	Male - Cis	20