



















はらがたつ									
JM1	Anger	hara ga tatsu/hara ŋa tats/							
Spectrogram	Voice	Pitch (Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	107.51	9.10	30.37	66.85	29.37	28.15	0.91	1.10
	<a href="#">Happy</a>	116.17	14.91	53.74	61.66	28.66	37.82	0.88	1.14
	<a href="#">Sad</a>	97.20	7.75	29.32	54.26	26.06	39.08	0.63	1.61
うれしい									
JM1	Happiness	ureshii/urefii/							
Spectrogram	Voice	Pitch (Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	169.21	117.36	357.40	67.24	31.28	25.46	0.60	1.67
	<a href="#">Happy</a>	154.00	47.05	162.56	67.23	30.49	29.39	0.47	2.18
	<a href="#">Sad</a>	115.62	9.67	41.06	60.39	29.68	28.25	0.49	2.10
かなしい									
JM1	Sadness	kanashii/kanafii/							
Spectrogram	Voice	Pitch (Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	130.67	9.68	32.43	68.31	31.57	32.69	0.62	1.61
	<a href="#">Happy</a>	122.53	6.91	23.51	64.57	31.24	25.48	0.50	1.92
	<a href="#">Sad</a>	108.45	5.14	23.58	60.38	26.16	21.80	0.50	2.43




JF2		はらがたつ hara ga tatsu/hara ŋa tats/							
Spectrogram	Voice	Pitch (Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	254.93	70.77	233.65	67.30	31.49	45.31	0.75	1.34
	<a href="#">Happy</a>	343.65	79.02	303.29	69.98	21.83	38.81	0.95	1.14
	<a href="#">Sad</a>	236.86	18.08	78.91	57.31	19.21	35.68	0.95	1.11




JF2		うれしい ureshii/urefii/							
Spectrogram	Voice	Pitch(Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	379.03	86.79	329.37	66.03	25.52	47.23	1.01	0.95
	<a href="#">Happy</a>	379.96	87.30	342.05	69.13	12.62	48.10	0.97	1.03
	<a href="#">Sad</a>	284.36	94.31	299.96	59.22	25.77	40.12	0.61	1.51




JF2		かなしい kanashii/kanafii/							
Spectrogram	Voice	Pitch(Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	220.43	23.67	92.88	72.05	7.98	27.65	0.65	1.53
	<a href="#">Happy</a>	338.78	103.97	409.04	71.87	8.39	31.37	0.69	1.46
	<a href="#">Sad</a>	269.57	67.73	293.01	63.51	4.95	19.26	0.62	1.62




JM3 Anger		はらがたつ hara ga tatsu/hara ŋa tats/							
Spectrogram	Voice	Pitch(Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	129.65	14.27	45.59	59.59	11.32	34.75	0.65	1.45
	<a href="#">Happy</a>	240.86	43.80	138.00	68.28	10.25	36.74	0.73	1.38
	<a href="#">Sad</a>	140.81	15.75	44.64	55.73	7.90	26.54	0.68	1.47




JM3 Happiness		うれしい ureshii/urefii/							
Spectrogram	Voice	Pitch(Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	165.88	69.96	241.06	58.52	6.29	21.48	0.48	2.71
	<a href="#">Happy</a>	298.92	110.04	359.85	64.69	6.02	21.53	0.55	1.83
	<a href="#">Sad</a>	140.71	14.07	66.43	59.51	4.20	14.45	0.51	1.95




JM3 Sadness		かなしい kanashii/kanafii/							
Spectrogram	Voice	Pitch(Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	123.83	9.37	32.32	55.39	4.29	15.29	0.55	1.83
	<a href="#">Happy</a>	211.36	45.01	124.62	66.35	6.45	20.02	0.61	1.65
	<a href="#">Sad</a>	199.36	87.48	236.06	52.17	8.19	27.83	0.69	1.45




JF4 Anger		はらがたつ hara ga tatsu/hara ŋa tats/							
Spectrogram	Voice	Pitch(Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	211.90	35.15	146.64	68.46	30.48	47.07	0.90	1.11
	<a href="#">Happy</a>	272.66	45.77	178.83	70.85	10.45	37.45	0.94	1.07
	<a href="#">Sad</a>	197.43	22.29	87.41	60.61	9.03	30.90	1.04	0.96




JF4 Happiness		うれしい ureshii/urefii/							
Spectrogram	Voice	Pitch(Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	257.69	60.46	261.78	69.61	9.07	12.71	0.69	1.45
	<a href="#">Happy</a>	330.72	59.63	210.28	70.10	6.80	23.62	0.77	1.29
	<a href="#">Sad</a>	198.50	37.10	161.34	58.43	8.93	27.15	0.87	1.15




JF4 Sadness		かなしい kanashii/kanafii/							
Spectrogram	Voice	Pitch(Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	262.04	78.00	302.82	70.59	9.36	30.04	0.69	1.44
	<a href="#">Happy</a>	283.10	26.95	113.47	58.43	9.53	27.15	0.78	1.29
	<a href="#">Sad</a>	215.59	28.69	167.64	56.35	8.72	28.65	0.91	1.10




JM5 Anger		はらがたつ hara ga tatsu/hara ŋa tats/							
Spectrogram	Voice	Pitch(Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	124.31	7.84	23.73	61.40	15.30	51.91	0.68	1.71
	<a href="#">Happy</a>	<b>174.25</b>	<b>33.62</b>	<b>95.79</b>	<b>72.57</b>	<b>33.10</b>	<b>46.86</b>	<b>0.87</b>	<b>1.69</b>
	<a href="#">Sad</a>	<b>140.06</b>	<b>31.38</b>	<b>126.14</b>	<b>63.61</b>	<b>26.59</b>	<b>46.77</b>	<b>0.95</b>	<b>1.19</b>




JM5 Happiness		うれしい ureshii/urefii/							
Spectrogram	Voice	Pitch(Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	122.75	10.25	45.93	66.90	5.87	19.82	0.67	1.49
	<a href="#">Happy</a>	<b>203.16</b>	<b>88.88</b>	<b>286.66</b>	<b>72.16</b>	<b>30.40</b>	<b>26.26</b>	<b>0.83</b>	<b>1.30</b>
	<a href="#">Sad</a>	<b>130.85</b>	<b>23.02</b>	<b>106.75</b>	<b>63.13</b>	<b>29.94</b>	<b>23.99</b>	<b>0.75</b>	<b>1.36</b>




JM5 Sadness		かなしい kanashii/kanafii/							
Spectrogram	Voice	Pitch(Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	114.74	4.78	28.06	65.34	5.98	21.97	0.63	1.60
	<a href="#">Happy</a>	146.60	44.91	108.81	68.50	6.84	31.13	1.16	0.86
	<a href="#">Sad</a>	<b>117.01</b>	<b>16.96</b>	<b>78.49</b>	<b>60.18</b>	<b>29.48</b>	<b>22.05</b>	<b>1.06</b>	<b>1.46</b>




JM6 Anger		はらがたつ hara ga tatsu/hara ŋa tats/							
Spectrogram	Voice	Pitch(Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	<b>149.55</b>	<b>11.02</b>	<b>40.36</b>	<b>62.02</b>	<b>25.22</b>	<b>26.26</b>	<b>0.79</b>	<b>1.49</b>
	<a href="#">Happy</a>	223.45	62.04	219.56	65.37	8.74	31.45	0.64	1.56
	<a href="#">Sad</a>	140.63	21.59	73.66	54.28	8.41	30.89	0.62	1.60




JM6 Happiness		うれしい ureshii/urefii/							
Spectrogram	Voice	Pitch(Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	<b>167.22</b>	<b>29.00</b>	<b>104.97</b>	<b>60.22</b>	<b>28.61</b>	<b>25.91</b>	<b>0.61</b>	<b>1.67</b>
	<a href="#">Happy</a>	221.75	84.77	312.48	64.94	4.31	12.97	0.53	1.88
	<a href="#">Sad</a>	143.43	19.09	64.68	58.15	3.46	12.76	0.48	2.07




JM6 Sadness		かなしい kanashii/kanafii/							
Spectrogram	Voice	Pitch(Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	<b>157.18</b>	<b>23.87</b>	<b>65.16</b>	<b>61.23</b>	<b>28.37</b>	<b>25.31</b>	<b>0.65</b>	<b>1.66</b>
	<a href="#">Happy</a>	<b>228.08</b>	<b>36.30</b>	<b>121.83</b>	<b>65.70</b>	<b>27.13</b>	<b>27.74</b>	<b>0.52</b>	<b>2.10</b>
	<a href="#">Sad</a>	173.07	22.77	76.32	57.93	3.75	11.92	0.39	2.59




EM1	Anger	I'm angry							
Spectrogram	Voice	Pitch			Intensity			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	<b>127.53</b>	<b>23.76</b>	<b>87.26</b>	<b>76.64</b>	<b>24.66</b>	<b>32.02</b>	<b>0.44</b>	<b>1.64</b>
	<a href="#">Happy</a>	<b>119.03</b>	<b>44.64</b>	<b>128.29</b>	<b>70.00</b>	<b>21.86</b>	<b>32.70</b>	<b>0.79</b>	<b>1.46</b>
	<a href="#">Sad</a>	137.95	67.60	242.91	54.76	15.50	66.50	0.97	1.04




  




EM1	Happiness	I'm pleased							
Spectrogram	Voice	Pitch			Intensity			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	<b>108.22</b>	<b>15.88</b>	<b>55.95</b>	<b>73.30</b>	<b>21.37</b>	<b>31.04</b>	<b>0.80</b>	<b>1.56</b>
	<a href="#">Happy</a>	<b>142.31</b>	<b>30.97</b>	<b>88.78</b>	<b>69.64</b>	<b>30.14</b>	<b>28.16</b>	<b>0.76</b>	<b>1.77</b>
	<a href="#">Sad</a>	165.26	37.83	92.91	53.59	9.76	32.51	0.97	1.02




EM1	Sadness	I'm sad							
Spectrogram	Voice	Pitch			Intensity			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	129.30	22.68	58.22	71.86	9.54	33.07	0.84	1.19
	<a href="#">Happy</a>	115.81	19.47	65.82	67.47	7.10	23.91	0.73	1.38
	<a href="#">Sad</a>	158.05	35.28	131.42	50.73	15.77	20.73	0.96	1.04




EF2	Anger	I'm angry							
		Pitch			Intensity			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	216.45	85.32	347.49	64.74	11.57	38.04	1.27	0.79
	<a href="#">Happy</a>	212.65	59.00	218.42	60.69	11.86	40.89	1.71	0.59
	<a href="#">Sad</a>	204.89	37.11	176.48	66.13	9.18	34.75	1.29	0.78




EF2	Happiness	I'm pleased							
		Pitch			Intensity			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	325.80	87.92	280.48	68.86	12.54	39.38	1.43	0.80
	<a href="#">Happy</a>	204.89	37.11	176.48	66.13	9.18	34.75	1.26	0.79
	<a href="#">Sad</a>	295.37	83.40	258.82	70.09	11.54	36.50	1.36	0.74




EF2	Sadness	I'm sad							
		Pitch			Intensity			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	186.61	57.09	169.45	64.15	10.99	36.09	1.53	0.66
	<a href="#">Happy</a>	221.93	58.38	235.27	61.27	10.58	34.96	1.44	0.69
	<a href="#">Sad</a>	187.18	60.83	177.92	63.64	9.96	36.06	1.35	0.74






EM3	Anger	I'm angry							
		Pitch			Intensity			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	132.31	94.07	327.57	70.58	6.22	25.97	0.82	1.22
	<a href="#">Happy</a>	110.32	21.52	62.62	68.87	5.61	21.45	0.70	1.54
	<a href="#">Sad</a>	<b>85.54</b>	<b>8.51</b>	<b>66.44</b>	<b>58.50</b>	<b>25.40</b>	<b>19.39</b>	<b>0.87</b>	<b>1.17</b>

EM3	Happiness	I'm pleased							
		Pitch			Intensity			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	96.90	13.68	45.79	63.79	10.79	34.29	0.87	1.16
	<a href="#">Happy</a>	123.08	37.94	122.91	63.72	10.90	40.37	0.78	1.28
	<a href="#">Sad</a>	<b>85.21</b>	<b>4.38</b>	<b>15.76</b>	<b>58.92</b>	<b>21.74</b>	<b>29.90</b>	<b>0.90</b>	<b>1.34</b>




EM3	Sadness	I'm sad							
		Pitch			Intensity			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	<b>100.69</b>	<b>13.98</b>	<b>40.73</b>	<b>75.16</b>	<b>35.04</b>	<b>39.10</b>	<b>0.92</b>	<b>1.38</b>
	<a href="#">Happy</a>	<b>123.29</b>	<b>28.24</b>	<b>90.90</b>	<b>74.38</b>	<b>29.25</b>	<b>31.65</b>	<b>0.83</b>	<b>1.44</b>
	<a href="#">Sad</a>	<b>84.30</b>	<b>7.83</b>	<b>30.03</b>	<b>56.79</b>	<b>24.43</b>	<b>26.50</b>	<b>1.03</b>	<b>0.99</b>




EF4	Anger	I'm angry							
		Pitch			Intensity			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	181.32	50.99	187.24	64.47	7.22	28.49	0.78	1.28
	<a href="#">Happy</a>	211.34	55.14	163.22	64.85	4.71	17.80	0.64	1.56
	<a href="#">Sad</a>	191.47	56.83	185.17	61.96	7.29	27.43	0.76	1.31




EF4	Happiness	I'm pleased							
		Pitch			Intensity			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	190.75	47.42	178.28	62.28	7.75	30.85	0.87	1.15
	<a href="#">Happy</a>	224.31	52.38	213.38	57.89	11.04	42.74	0.76	1.33
	<a href="#">Sad</a>	210.44	8.53	46.02	59.65	9.66	31.69	0.71	1.40




EF4	Sadness	I'm sad							
		Pitch			Intensity			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	206.72	17.22	73.69	63.69	5.02	19.20	0.73	1.38
	<a href="#">Happy</a>	233.91	31.80	100.66	59.56	9.76	30.91	0.71	1.42
	<a href="#">Sad</a>	235.61	16.39	49.95	56.84	7.98	26.69	0.61	1.65




EM5	Anger	I'm angry							
		Pitch			Intensity			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	103.75	10.11	49.31	61.66	14.05	65.17	1.19	0.89
	<a href="#">Happy</a>	131.39	36.37	132.38	62.59	13.11	63.64	1.33	0.76
	<a href="#">Sad</a>	135.03	7.41	38.30	62.20	4.52	18.36	0.90	1.14




  




EM5	Happiness	I'm pleased							
		Pitch			Intensity			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	109.10	10.72	54.45	63.42	6.80	24.82	1.26	0.82
	<a href="#">Happy</a>	146.27	45.06	136.38	66.37	8.22	28.30	1.05	1.01
	<a href="#">Sad</a>	144.75	21.21	110.82	56.16	8.89	28.81	0.97	1.03




  




EM5	Sadness	I'm sad							
		Pitch			Intensity			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	100.96	9.86	41.20	59.14	15.31	66.39	1.19	0.84
	<a href="#">Happy</a>	145.71	49.01	146.66	66.89	9.78	35.94	1.05	0.95
	<a href="#">Sad</a>	98.14	11.37	51.62	56.58	6.77	28.59	1.18	0.85




EF6	Anger	I'm angry							
		Pitch			Intensity			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	228.96	45.39	183.60	73.00	14.41	42.91	1.44	0.70
	<a href="#">Happy</a>	225.94	33.81	132.16	68.67	10.24	41.41	1.39	0.72
	<a href="#">Sad</a>	232.88	32.80	103.90	70.68	14.35	45.06	1.42	0.71




EF6	Happiness	I'm pleased							
		Pitch			Intensity			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	268.14	123.75	423.56	69.36	11.94	38.64	1.08	0.93
	<a href="#">Happy</a>	269.23	75.87	338.85	64.29	9.70	36.48	1.16	0.87
	<a href="#">Sad</a>	222.27	87.01	255.43	68.53	11.08	38.71	0.91	0.74




EF6	Sadness	I'm sad							
		Pitch			Intensity			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	249.41	53.90	130.95	64.35	9.56	36.86	1.37	0.73
	<a href="#">Happy</a>	239.39	46.51	142.32	69.46	8.90	35.35	1.34	0.75
	<a href="#">Sad</a>	222.27	87.01	255.43	68.53	11.08	38.71	1.36	0.74




KM1 Anger		ខ្ញុំ ឆ្លើង khnhom khoeng/k <sup>h</sup> nom k <sup>h</sup> ə: ŋ/							
Spectrogram	Voice	Pitch			Intensity			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	304.17	59.40	223.83	73.40	9.94	34.30	0.64	1.56
	<a href="#">Happy</a>	326.75	28.61	138.33	78.53	9.10	32.76	0.71	1.42
	<a href="#">Sad</a>	<b>183.13</b>	<b>10.88</b>	<b>30.03</b>	<b>56.25</b>	<b>25.61</b>	<b>31.20</b>	<b>0.90</b>	<b>1.35</b>




KM1 Happiness		ខ្ញុំ សប្បាយ khnhom rikreay/k <sup>h</sup> nom k <sup>h</sup> nom ri:kriəj /							
Spectrogram	Voice	Pitch			Intensity			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	<b>326.30</b>	<b>29.20</b>	<b>138.33</b>	<b>79.55</b>	<b>34.36</b>	<b>40.77</b>	<b>1.10</b>	<b>1.21</b>
	<a href="#">Happy</a>	<b>173.25</b>	<b>22.34</b>	<b>71.63</b>	<b>72.00</b>	<b>29.67</b>	<b>39.32</b>	<b>1.11</b>	<b>1.04</b>
	<a href="#">Sad</a>	203.49	24.25	78.84	62.68	9.20	31.24	1.20	0.86




KM1 Sadness		ខ្ញុំ ទុក្ខប្បាយ Khnhom toukkh pruooy/k <sup>h</sup> nom toukk <sup>h</sup> pruoj/							
Spectrogram	Voice	Pitch			Intensity			Duration(s)	Speech rate(/s)
		<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	<b>316.60</b>	<b>66.39</b>	<b>357.54</b>	<b>80.80</b>	<b>31.48</b>	<b>40.90</b>	<b>0.75</b>	<b>1.22</b>
	<a href="#">Happy</a>	<b>203.45</b>	<b>24.33</b>	<b>78.79</b>	<b>66.53</b>	<b>24.00</b>	<b>31.33</b>	<b>0.89</b>	<b>0.87</b>
	<a href="#">Sad</a>	203.49	24.25	78.84	62.68	9.20	31.24	1.36	0.83




<div> <div>KM2</div> <div>Anger</div> <div>ខ្លាំង</div> <div>khnhom khoeng/k<sup>h</sup>nom k<sup>h</sup> ə: ŋ/</div> </div>									
		Pitch			Intensity			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	<b>304.00</b>	<b>61.28</b>	<b>40.73</b>	<b>76.05</b>	<b>34.72</b>	<b>37.04</b>	<b>0.64</b>	<b>2.02</b>
	<a href="#">Happy</a>	<b>202.48</b>	<b>29.95</b>	<b>90.90</b>	<b>70.50</b>	<b>26.23</b>	<b>31.68</b>	<b>0.86</b>	<b>0.98</b>
	<a href="#">Sad</a>	130.24	18.38	105.65	54.86	5.14	19.21	1.03	0.98

<div> <div>KM2</div> <div>Happiness</div> <div>សប្បាយ</div> <div>khnhom rikreay/k<sup>h</sup>nom k<sup>h</sup>nom ri:kriəj /</div> </div>									
		Pitch			Intensity			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	190.91	23.13	87.34	74.47	7.92	30.28	0.74	1.35
	<a href="#">Happy</a>	142.65	13.95	46.99	67.12	5.84	25.57	1.13	0.89
	<a href="#">Sad</a>	<b>174.38</b>	<b>11.50</b>	<b>43.36</b>	<b>58.89</b>	<b>23.10</b>	<b>29.15</b>	<b>0.97</b>	<b>1.16</b>

<div> <div>KM2</div> <div>Sadness</div> <div>ទុក្ខប្បាយ</div> <div>Khnhom toukkh pruoym/k<sup>h</sup>nom toukk<sup>h</sup>pruoj/</div> </div>									
		Pitch			Intensity			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	199.50	42.05	180.74	71.24	10.24	36.42	0.85	1.24
	<a href="#">Happy</a>	141.67	13.67	43.43	66.44	6.60	25.76	1.11	0.91
	<a href="#">Sad</a>	<b>175.38</b>	<b>22.23</b>	<b>133.75</b>	<b>54.24</b>	<b>22.23</b>	<b>31.20</b>	<b>1.02</b>	<b>1.14</b>

SF1	Anger	Jag är arg /ja a:r arj/							
		Pitch(Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	199.90	58.74	168.89	52.09	8.20	30.77	0.65	1.54
	<a href="#">Happy</a>	238.51	84.59	314.13	50.41	8.49	11.66	0.70	1.44
	<a href="#">Sad</a>	180.52	13.83	73.95	49.80	8.39	32.12	0.89	1.14

SF1	Happiness	Jag är glad /ja a:r gla:d /							
		Pitch(Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	168.94	26.02	106.88	58.14	6.67	19.84	0.48	2.09
	<a href="#">Happy</a>	259.98	66.72	218.41	52.88	7.03	24.84	0.56	1.78
	<a href="#">Sad</a>	173.61	20.30	98.94	45.17	9.58	30.15	0.75	1.33

SF1	Sadness	Jag är ledsen /ja a:r lɛs:ən/							
		Pitch(Hz)			Intensity(dB)			Duration(s)	Speech rate(/s)
Spectrogram	Voice	<i>M</i>	<i>SD</i>	<i>range</i>	<i>M</i>	<i>SD</i>	<i>range</i>		
	<a href="#">Angry</a>	177.16	28.60	110.34	55.66	7.03	23.65	0.80	1.29
	<a href="#">Happy</a>	257.64	81.36	245.69	54.24	6.08	22.89	0.80	1.25
	<a href="#">Sad</a>	194.58	12.79	57.21	51.40	5.21	16.07	0.84	1.20