

Proposal for Consistent Gender Options for Emoji ZWJ Sequences

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To: Unicode Technical Committee (UTC)

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Introduction

Since the addition of gender-related ZWJ Sequences in Emoji 4.0, the encoding of gender has matured every year. However, the implementation seems random to the average person. Many emoji additions list three gender options as Recommended for General Interchange (RGI), while others list two, or one.

The Emoji Subcommittee is recommending 138 new sequences be added to Emoji 13.0 to fill these gaps and create a meaningful user experience. This follows priorities set out in [19-101](#), as well as details of Google's intention to display gender inclusive emoji designs from 2019 onward, noted in [19-078](#).

RELEVANT DOCUMENTS

1. [L2/19-078](#) Using Gender Inclusive Designs For existing code points which do not specify gender
2. [L2/17-232](#) Proposal for Fully Gender-Inclusive Emoji
3. [L2/17-195](#) Add Emoji Gender Properties
4. [L2/17-071](#) Gender-Neutral Human-form Emoji
5. [L2/16-160](#) Expanding Emoji Professions: Reducing Gender Inequality
6. [L2/15-048](#) Adding gender counterparts to emoji list?
7. [L2/180](#) Gender Emoji Strategy
8. [L2/17-287](#) ESC Recommendations

Proposal














Many ZWJ Sequences that are Recommended for General Interchange (RGI) use a standard format of WOMAN (or MAN) + Object.











These scale simply by using U+1F9D1 ADULT (CLDR: Person) in place of U+1F469 WOMAN or U+1F468 MAN in each sequence, to create a gender inclusive option.

The Emoji Subcommittee recommends the addition of the following 23 Person ZWJ Sequences + associated skin tones.

*Note: that the skin-tone modifiers are omitted from the charts. The full number of images is $23 * 6 = 138$*


























Nº	IMG	TYPE	SUBTYPE	ZWJ	NAME
1		Person-Object	role	👩 + 🏥	health worker
2		Person-Object	role	👩 + ⚖️	judge
3		Person-Object	role	👩 + ✈️	pilot
4		Person-Object	role	👩 + 🌾	farmer
5		Person-Object	role	👩 + 🔪	cook
6		Person-Object	role	👩 + 🎓	student
7		Person-Object	role	👩 + 🎤	singer
8		Person-Object	role	👩 + 🎨	artist
9		Person-Object	role	👩 + 🏫	teacher
10		Person-Object	role	👩 + 🏭	Factory worker
11		Person-Object	role	👩 + 💻	technologist
12		Person-Object	role	👩 + 💼	Office worker
13		Person-Object	role	👩 + 🛠️	mechanic

Nº	IMG	TYPE	SUBTYPE	ZWJ	NAME
14		Person-Object	role	👩 + 🧪	scientist
15		Person-Object	role	👩 + 🚀	astronaut
16		Person-Object	role	👩 + 🚒	firefighter
17		Person-Object	role	👩 + ♿	Person in manual wheelchair
18		Person-Object	role	👩 + 🦯	Person with probing cane
19		Person-Object	role	👩 + 🦽	Person in motorized wheelchair
20		Person-Object	hair	👩 + 🦱	Person: Curly Hair
21		Person-Object	hair	👩 + 🦲	Person: Bald
22		Person-Object	hair	👩 + 🦿	Person: Red Hair
23		Person-Object	hair	👩 + 🦳	Person: White Hair

Proposed ZWJ Sequences

List of new sequences proposed for addition in the Emoji 13.0 data files. Total new sequences: 138.

Emoji_ZWJ_Sequence: Role

1F9D1 200D 2695 FE0F	; Emoji_ZWJ_Sequence	; health worker	# 13.0	[1]	
1F9D1 200D 2696 FE0F	; Emoji_ZWJ_Sequence	; judge	# 13.0	[1]	
1F9D1 200D 2708 FE0F	; Emoji_ZWJ_Sequence	; pilot	# 13.0	[1]	
1F9D1 200D 1F33E	; Emoji_ZWJ_Sequence	; farmer	# 13.0	[1]	
1F9D1 200D 1F373	; Emoji_ZWJ_Sequence	; cook	# 13.0	[1]	
1F9D1 200D 1F393	; Emoji_ZWJ_Sequence	; student	# 13.0	[1]	
1F9D1 200D 1F3A4	; Emoji_ZWJ_Sequence	; singer	# 13.0	[1]	
1F9D1 200D 1F3A8	; Emoji_ZWJ_Sequence	; artist	# 13.0	[1]	
1F9D1 200D 1F3EB	; Emoji_ZWJ_Sequence	; teacher	# 13.0	[1]	
1F9D1 200D 1F3ED	; Emoji_ZWJ_Sequence	; factory worker	# 13.0	[1]	
1F9D1 200D 1F4BB	; Emoji_ZWJ_Sequence	; technologist	# 13.0	[1]	
1F9D1 200D 1F4BC	; Emoji_ZWJ_Sequence	; office worker	# 13.0	[1]	
1F9D1 200D 1F527	; Emoji_ZWJ_Sequence	; mechanic	# 13.0	[1]	
1F9D1 200D 1F52C	; Emoji_ZWJ_Sequence	; scientist	# 13.0	[1]	
1F9D1 200D 1F680	; Emoji_ZWJ_Sequence	; astronaut	# 13.0	[1]	
1F9D1 200D 1F692	; Emoji_ZWJ_Sequence	; firefighter	# 13.0	[1]	
1F9D1 200D 1F9AF	; Emoji_ZWJ_Sequence	; person with probing cane	# 13.0	[1]	
1F9D1 200D 1F9BC	; Emoji_ZWJ_Sequence	; person in motorized wheelchair	# 13.0	[1]	
1F9D1 200D 1F9BD	; Emoji_ZWJ_Sequence	; person in manual wheelchair	# 13.0	[1]	
1F9D1 1F3FB 200D 2695 FE0F	; Emoji_ZWJ_Sequence	; health worker: light skin tone	# 13.0	[1]	
1F9D1 1F3FB 200D 2696 FE0F	; Emoji_ZWJ_Sequence	; judge: light skin tone	# 13.0	[1]	
1F9D1 1F3FB 200D 2708 FE0F	; Emoji_ZWJ_Sequence	; pilot: light skin tone	# 13.0	[1]	
1F9D1 1F3FB 200D 1F33E	; Emoji_ZWJ_Sequence	; farmer: light skin tone	# 13.0	[1]	

1F9D1	1F3FB	200D	1F373	; Emoji_ZWJ_Sequence	; cook: light skin tone	# 13.0	[1]	
1F9D1	1F3FB	200D	1F393	; Emoji_ZWJ_Sequence	; student: light skin tone	# 13.0	[1]	
1F9D1	1F3FB	200D	1F3A4	; Emoji_ZWJ_Sequence	; singer: light skin tone	# 13.0	[1]	
1F9D1	1F3FB	200D	1F3A8	; Emoji_ZWJ_Sequence	; artist: light skin tone	# 13.0	[1]	
1F9D1	1F3FB	200D	1F3EB	; Emoji_ZWJ_Sequence	; teacher: light skin tone	# 13.0	[1]	
1F9D1	1F3FB	200D	1F3ED	; Emoji_ZWJ_Sequence	; factory worker: light skin tone	# 13.0	[1]	
1F9D1	1F3FB	200D	1F4BB	; Emoji_ZWJ_Sequence	; technologist: light skin tone	# 13.0	[1]	
1F9D1	1F3FB	200D	1F4BC	; Emoji_ZWJ_Sequence	; office worker: light skin tone	# 13.0	[1]	
1F9D1	1F3FB	200D	1F527	; Emoji_ZWJ_Sequence	; mechanic: light skin tone	# 13.0	[1]	
1F9D1	1F3FB	200D	1F52C	; Emoji_ZWJ_Sequence	; scientist: light skin tone	# 13.0	[1]	
1F9D1	1F3FB	200D	1F680	; Emoji_ZWJ_Sequence	; astronaut: light skin tone	# 13.0	[1]	
1F9D1	1F3FB	200D	1F692	; Emoji_ZWJ_Sequence	; firefighter: light skin tone	# 13.0	[1]	
1F9D1	1F3FB	200D	1F9AF	; Emoji_ZWJ_Sequence	; with probing cane: light skin tone	# 13.0	[1]	
1F9D1	1F3FB	200D	1F9BC	; Emoji_ZWJ_Sequence	; person in motorized wheelchair: light skin tone	# 13.0	[1]	
1F9D1	1F3FB	200D	1F9BD	; Emoji_ZWJ_Sequence	; person in manual wheelchair: light skin tone	# 13.0	[1]	
1F9D1	1F3FC	200D	2695 FE0F	; Emoji_ZWJ_Sequence	; health worker: medium-light skin tone	# 13.0	[1]	
1F9D1	1F3FC	200D	2696 FE0F	; Emoji_ZWJ_Sequence	; judge: medium-light skin tone	# 13.0	[1]	
1F9D1	1F3FC	200D	2708 FE0F	; Emoji_ZWJ_Sequence	; pilot: medium-light skin tone	# 13.0	[1]	
1F9D1	1F3FC	200D	1F33E	; Emoji_ZWJ_Sequence	; farmer: medium-light skin tone	# 13.0	[1]	
1F9D1	1F3FC	200D	1F373	; Emoji_ZWJ_Sequence	; cook: medium-light skin tone	# 13.0	[1]	
1F9D1	1F3FC	200D	1F393	; Emoji_ZWJ_Sequence	; student: medium-light skin tone	# 13.0	[1]	
1F9D1	1F3FC	200D	1F3A4	; Emoji_ZWJ_Sequence	; singer: medium-light skin tone	# 13.0	[1]	
1F9D1	1F3FC	200D	1F3A8	; Emoji_ZWJ_Sequence	; artist: medium-light skin tone	# 13.0	[1]	
1F9D1	1F3FC	200D	1F3EB	; Emoji_ZWJ_Sequence	; teacher: medium-light skin tone	# 13.0	[1]	
1F9D1	1F3FC	200D	1F3ED	; Emoji_ZWJ_Sequence	; factory worker: medium-light skin tone	# 13.0	[1]	
1F9D1	1F3FC	200D	1F4BB	; Emoji_ZWJ_Sequence	; technologist: medium-light skin tone	# 13.0	[1]	
1F9D1	1F3FC	200D	1F4BC	; Emoji_ZWJ_Sequence	; office worker: medium-light skin tone	# 13.0	[1]	
1F9D1	1F3FC	200D	1F527	; Emoji_ZWJ_Sequence	; mechanic: medium-light skin tone	# 13.0	[1]	
1F9D1	1F3FC	200D	1F52C	; Emoji_ZWJ_Sequence	; scientist: medium-light skin tone	# 13.0	[1]	
1F9D1	1F3FC	200D	1F680	; Emoji_ZWJ_Sequence	; astronaut: medium-light skin tone	# 13.0	[1]	

1F9D1	1F3FC	200D	1F692	; Emoji_ZWJ_Sequence	; firefighter: medium-light skin tone	# 13.0	[1]	(👨🚒)
1F9D1	1F3FC	200D	1F9AF	; Emoji_ZWJ_Sequence	; with probing cane: medium-light skin tone	# 13.0	[1]	(👨🦯)
1F9D1	1F3FC	200D	1F9BC	; Emoji_ZWJ_Sequence	; person in motorized wheelchair: medium-light skin tone	# 13.0	[1]	(👨🦼)
1F9D1	1F3FC	200D	1F9BD	; Emoji_ZWJ_Sequence	; person in manual wheelchair: medium-light skin tone	# 13.0	[1]	(👨🦿)
1F9D1	1F3FC	200D	2695 FE0F	; Emoji_ZWJ_Sequence	; health worker: medium-light skin tone	# 13.0	[1]	(👨🏻🩺)
1F9D1	1F3FC	200D	2696 FE0F	; Emoji_ZWJ_Sequence	; judge: medium-light skin tone	# 13.0	[1]	(👨🏻⚖️)
1F9D1	1F3FC	200D	2708 FE0F	; Emoji_ZWJ_Sequence	; pilot: medium-light skin tone	# 13.0	[1]	(👨🏻✈️)
1F9D1	1F3FC	200D	1F33E	; Emoji_ZWJ_Sequence	; farmer: medium-light skin tone	# 13.0	[1]	(👨🏻🌾)
1F9D1	1F3FC	200D	1F373	; Emoji_ZWJ_Sequence	; cook: medium-light skin tone	# 13.0	[1]	(👨🏻🍳)
1F9D1	1F3FC	200D	1F393	; Emoji_ZWJ_Sequence	; student: medium-light skin tone	# 13.0	[1]	(👨🏻🎓)
1F9D1	1F3FC	200D	1F3A4	; Emoji_ZWJ_Sequence	; singer: medium-light skin tone	# 13.0	[1]	(👨🏻🎤)
1F9D1	1F3FC	200D	1F3A8	; Emoji_ZWJ_Sequence	; artist: medium-light skin tone	# 13.0	[1]	(👨🏻🎨)
1F9D1	1F3FC	200D	1F3EB	; Emoji_ZWJ_Sequence	; teacher: medium-light skin tone	# 13.0	[1]	(👨🏻🏫)
1F9D1	1F3FC	200D	1F3ED	; Emoji_ZWJ_Sequence	; factory worker: medium-light skin tone	# 13.0	[1]	(👨🏻🏭)
1F9D1	1F3FC	200D	1F4BB	; Emoji_ZWJ_Sequence	; technologist: medium-light skin tone	# 13.0	[1]	(👨🏻💻)
1F9D1	1F3FC	200D	1F4BC	; Emoji_ZWJ_Sequence	; office worker: medium-light skin tone	# 13.0	[1]	(👨🏻💼)
1F9D1	1F3FC	200D	1F527	; Emoji_ZWJ_Sequence	; mechanic: medium-light skin tone	# 13.0	[1]	(👨🏻🔧)
1F9D1	1F3FC	200D	1F52C	; Emoji_ZWJ_Sequence	; scientist: medium-light skin tone	# 13.0	[1]	(👨🏻🔬)
1F9D1	1F3FC	200D	1F680	; Emoji_ZWJ_Sequence	; astronaut: medium-light skin tone	# 13.0	[1]	(👨🏻🚀)
1F9D1	1F3FC	200D	1F692	; Emoji_ZWJ_Sequence	; firefighter: medium-light skin tone	# 13.0	[1]	(👨🚒)
1F9D1	1F3FC	200D	1F9AF	; Emoji_ZWJ_Sequence	; with probing cane: medium-light skin tone	# 13.0	[1]	(👨🦯)
1F9D1	1F3FC	200D	1F9BC	; Emoji_ZWJ_Sequence	; person in motorized wheelchair: medium-light skin tone	# 13.0	[1]	(👨🦼)
1F9D1	1F3FC	200D	1F9BD	; Emoji_ZWJ_Sequence	; person in manual wheelchair: medium-light skin tone	# 13.0	[1]	(👨🦿)
1F9D1	1F3FE	200D	2695 FE0F	; Emoji_ZWJ_Sequence	; health worker: medium-dark skin tone	# 13.0	[1]	(👨🏾🩺)
1F9D1	1F3FE	200D	2696 FE0F	; Emoji_ZWJ_Sequence	; judge: medium-dark skin tone	# 13.0	[1]	(👨🏾⚖️)
1F9D1	1F3FE	200D	2708 FE0F	; Emoji_ZWJ_Sequence	; pilot: medium-dark skin tone	# 13.0	[1]	(👨🏾✈️)
1F9D1	1F3FE	200D	1F33E	; Emoji_ZWJ_Sequence	; farmer: medium-dark skin tone	# 13.0	[1]	(👨🏾🌾)
1F9D1	1F3FE	200D	1F373	; Emoji_ZWJ_Sequence	; cook: medium-dark skin tone	# 13.0	[1]	(👨🏾🍳)
1F9D1	1F3FE	200D	1F393	; Emoji_ZWJ_Sequence	; student: medium-dark skin tone	# 13.0	[1]	(👨🏾🎓)
1F9D1	1F3FE	200D	1F3A4	; Emoji_ZWJ_Sequence	; singer: medium-dark skin tone	# 13.0	[1]	(👨🏾🎤)
1F9D1	1F3FE	200D	1F3A8	; Emoji_ZWJ_Sequence	; artist: medium-dark skin tone	# 13.0	[1]	(👨🏾🎨)

1F9D1	1F3FE	200D	1F3ED	; Emoji_ZWJ_Sequence	; factory worker: medium-dark skin tone	# 13.0	[1]	
1F9D1	1F3FE	200D	1F4BB	; Emoji_ZWJ_Sequence	; technologist: medium-dark skin tone	# 13.0	[1]	
1F9D1	1F3FE	200D	1F4BC	; Emoji_ZWJ_Sequence	; office worker: medium-dark skin tone	# 13.0	[1]	
1F9D1	1F3FE	200D	1F527	; Emoji_ZWJ_Sequence	; mechanic: medium-dark skin tone	# 13.0	[1]	
1F9D1	1F3FE	200D	1F52C	; Emoji_ZWJ_Sequence	; scientist: medium-dark skin tone	# 13.0	[1]	
1F9D1	1F3FE	200D	1F680	; Emoji_ZWJ_Sequence	; astronaut: medium-dark skin tone	# 13.0	[1]	
1F9D1	1F3FE	200D	1F692	; Emoji_ZWJ_Sequence	; firefighter: medium-dark skin tone	# 13.0	[1]	
1F9D1	1F3FE	200D	1F9AF	; Emoji_ZWJ_Sequence	; with probing cane: medium-dark skin tone	# 13.0	[1]	
1F9D1	1F3FE	200D	1F9BC	; Emoji_ZWJ_Sequence	; person in motorized wheelchair: medium-dark skin tone	# 13.0	[1]	
1F9D1	1F3FE	200D	1F9BD	; Emoji_ZWJ_Sequence	; person in manual wheelchair: medium-dark skin tone	# 13.0	[1]	
1F9D1	1F3FF	200D	2695 FE0F	; Emoji_ZWJ_Sequence	; health worker: dark skin tone	# 13.0	[1]	
1F9D1	1F3FF	200D	2696 FE0F	; Emoji_ZWJ_Sequence	; judge: dark skin tone	# 13.0	[1]	
1F9D1	1F3FF	200D	2708 FE0F	; Emoji_ZWJ_Sequence	; pilot: dark skin tone	# 13.0	[1]	
1F9D1	1F3FF	200D	1F33E	; Emoji_ZWJ_Sequence	; farmer: dark skin tone	# 13.0	[1]	
1F9D1	1F3FF	200D	1F373	; Emoji_ZWJ_Sequence	; cook: dark skin tone	# 13.0	[1]	
1F9D1	1F3FF	200D	1F393	; Emoji_ZWJ_Sequence	; student: dark skin tone	# 13.0	[1]	
1F9D1	1F3FF	200D	1F3A4	; Emoji_ZWJ_Sequence	; singer: dark skin tone	# 13.0	[1]	
1F9D1	1F3FF	200D	1F3A8	; Emoji_ZWJ_Sequence	; artist: dark skin tone	# 13.0	[1]	
1F9D1	1F3FF	200D	1F3EB	; Emoji_ZWJ_Sequence	; teacher: dark skin tone	# 13.0	[1]	
1F9D1	1F3FF	200D	1F3ED	; Emoji_ZWJ_Sequence	; factory worker: dark skin tone	# 13.0	[1]	
1F9D1	1F3FF	200D	1F4BB	; Emoji_ZWJ_Sequence	; technologist: dark skin tone	# 13.0	[1]	
1F9D1	1F3FF	200D	1F4BC	; Emoji_ZWJ_Sequence	; office worker: dark skin tone	# 13.0	[1]	
1F9D1	1F3FF	200D	1F527	; Emoji_ZWJ_Sequence	; mechanic: dark skin tone	# 13.0	[1]	
1F9D1	1F3FF	200D	1F52C	; Emoji_ZWJ_Sequence	; scientist: dark skin tone	# 13.0	[1]	
1F9D1	1F3FF	200D	1F680	; Emoji_ZWJ_Sequence	; astronaut: dark skin tone	# 13.0	[1]	
1F9D1	1F3FF	200D	1F692	; Emoji_ZWJ_Sequence	; firefighter: dark skin tone	# 13.0	[1]	
1F9D1	1F3FF	200D	1F9AF	; Emoji_ZWJ_Sequence	; with probing cane: dark skin tone	# 13.0	[1]	
1F9D1	1F3FF	200D	1F9BC	; Emoji_ZWJ_Sequence	; person in motorized wheelchair: dark skin tone	# 13.0	[1]	
1F9D1	1F3FF	200D	1F9BD	; Emoji_ZWJ_Sequence	; person in manual wheelchair: dark skin tone	# 13.0	[1]	

Emoji_ZWJ_Sequence: Hair

1F9D1 200D 1F9B0	; Emoji_ZWJ_Sequence	; person: red hair	# 13.0	[1]	(👤👱)
1F9D1 200D 1F9B1	; Emoji_ZWJ_Sequence	; person: curly hair	# 13.0	[1]	(👤👱🌀)
1F9D1 200D 1F9B2	; Emoji_ZWJ_Sequence	; person: bald	# 13.0	[1]	(👤👱👉)
1F9D1 200D 1F9B3	; Emoji_ZWJ_Sequence	; person: white hair	# 13.0	[1]	(👤👱👦)
1F9D1 1F3FB 200D 1F9B0	; Emoji_ZWJ_Sequence	; person: light skin tone, red hair	# 13.0	[1]	(👤👱👦)
1F9D1 1F3FB 200D 1F9B1	; Emoji_ZWJ_Sequence	; person: light skin tone, curly hair	# 13.0	[1]	(👤👱👦🌀)
1F9D1 1F3FB 200D 1F9B2	; Emoji_ZWJ_Sequence	; person: light skin tone, bald	# 13.0	[1]	(👤👱👦👉)
1F9D1 1F3FB 200D 1F9B3	; Emoji_ZWJ_Sequence	; person: light skin tone, white hair	# 13.0	[1]	(👤👱👦👦)
1F9D1 1F3FC 200D 1F9B0	; Emoji_ZWJ_Sequence	; person: medium-light skin tone, red hair	# 13.0	[1]	(👤👱👦)
1F9D1 1F3FC 200D 1F9B1	; Emoji_ZWJ_Sequence	; person: medium-light skin tone, curly hair	# 13.0	[1]	(👤👱👦🌀)
1F9D1 1F3FC 200D 1F9B2	; Emoji_ZWJ_Sequence	; person: medium-light skin tone, bald	# 13.0	[1]	(👤👱👦👉)
1F9D1 1F3FC 200D 1F9B3	; Emoji_ZWJ_Sequence	; person: medium-light skin tone, white hair	# 13.0	[1]	(👤👱👦👦)
1F9D1 1F3FD 200D 1F9B0	; Emoji_ZWJ_Sequence	; person: medium skin tone, red hair	# 13.0	[1]	(👤👱👦)
1F9D1 1F3FD 200D 1F9B1	; Emoji_ZWJ_Sequence	; person: medium skin tone, curly hair	# 13.0	[1]	(👤👱👦🌀)
1F9D1 1F3FD 200D 1F9B2	; Emoji_ZWJ_Sequence	; person: medium skin tone, bald	# 13.0	[1]	(👤👱👦👉)
1F9D1 1F3FD 200D 1F9B3	; Emoji_ZWJ_Sequence	; person: medium skin tone, white hair	# 13.0	[1]	(👤👱👦👦)
1F9D1 1F3FE 200D 1F9B0	; Emoji_ZWJ_Sequence	; person: medium-dark skin tone, red hair	# 13.0	[1]	(👤👱👦)
1F9D1 1F3FE 200D 1F9B1	; Emoji_ZWJ_Sequence	; person: medium-dark skin tone, curly hair	# 13.0	[1]	(👤👱👦🌀)
1F9D1 1F3FE 200D 1F9B2	; Emoji_ZWJ_Sequence	; person: medium-dark skin tone, bald	# 13.0	[1]	(👤👱👦👉)
1F9D1 1F3FE 200D 1F9B3	; Emoji_ZWJ_Sequence	; person: medium-dark skin tone, white hair	# 13.0	[1]	(👤👱👦👦)
1F9D1 1F3FF 200D 1F9B0	; Emoji_ZWJ_Sequence	; person: dark skin tone, red hair	# 13.0	[1]	(👤👱👦)
1F9D1 1F3FF 200D 1F9B1	; Emoji_ZWJ_Sequence	; person: dark skin tone, curly hair	# 13.0	[1]	(👤👱👦🌀)
1F9D1 1F3FF 200D 1F9B2	; Emoji_ZWJ_Sequence	; person: dark skin tone, bald	# 13.0	[1]	(👤👱👦👉)
1F9D1 1F3FF 200D 1F9B3	; Emoji_ZWJ_Sequence	; person: dark skin tone, white hair	# 13.0	[1]	(👤👱👦👦)

1F9D1 1F3FD 200D 1F9B1 ; Emoji_ZWJ_Sequence ; person: medium skin tone, curly hair # 13.0 [1]



1F9D1 1F3FD 200D 1F9B2 ; Emoji_ZWJ_Sequence ; person: medium skin tone, bald # 13.0 [1]

Future Considerations

There are other emojis worth exploring with specific sequences which may be considered or proposed at a later date.

Conceivably they could be grouped into three sets:

1. Object + Person (New Patterns)
2. Gender sign ZWJ sequences
3. Emojis that may require a unique codepoint