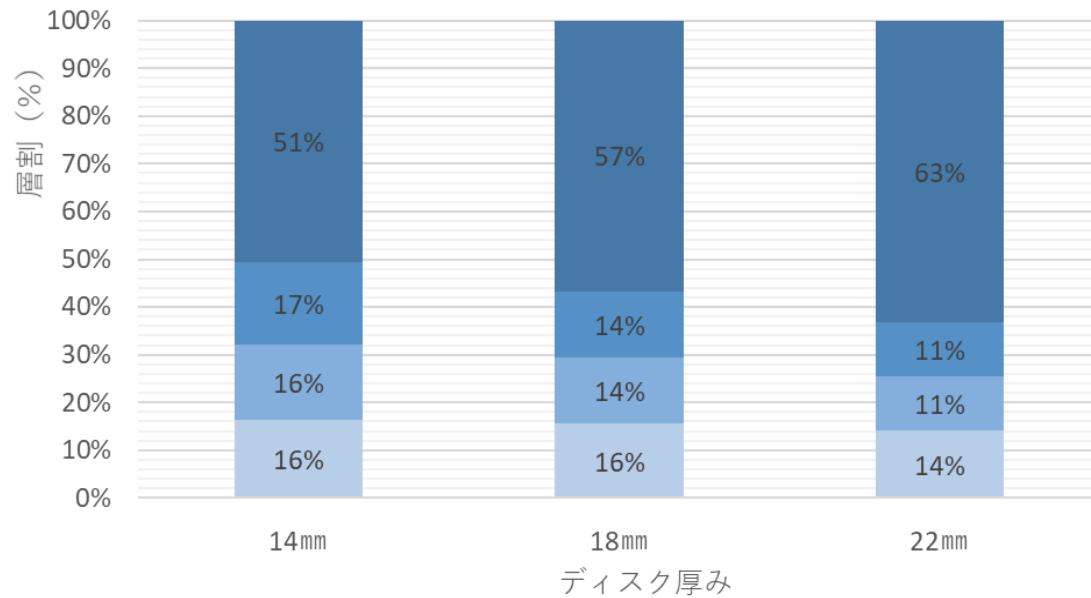


# KDF Zirconia Disc Layers



■ Initial Layers ■ Initial Transitional Layers ■ Transitional Layers ■ Dentin Layers

		14mm	18mm	22mm
5Y 100%	<b>Incisal Layers</b>	<b>2.3</b>	<b>2.8</b>	<b>3.1</b>
5Y 75%+4Y 25%	<b>Incisal Transitional Layers</b>	<b>2.2</b>	<b>2.5</b>	<b>2.5</b>
5Y 50%+4Y 50%	<b>Transitional Layers</b>	<b>2.4</b>	<b>2.5</b>	<b>2.5</b>
4Y 100%	<b>Dentin Layers</b>	<b>7.1</b>	<b>10.2</b>	<b>13.9</b>

KDF Zirconia Disc		4Y/5Y (%)	Translucence (%)	Flexual Strength (MPa)
	Dentin Layers	100/0	45	1,050
	Transitlonal Layers	50/50		880
	Incisal Transitional Layers	25/75		740
	Incisal Transitional Layers	0/100		680
			41	