

MediaWiki:Lékařská kalkulačka/Apgar.js

Note: After publishing, you may have to bypass your browser's cache to see the changes.

- **Firefox / Safari:** Hold *Shift* while clicking *Reload*, or press either *Ctrl-F5* or *Ctrl-R* (*⌘-R* on a Mac)
- **Google Chrome:** Press *Ctrl-Shift-R* (*⌘-Shift-R* on a Mac)
- **Internet Explorer / Edge:** Hold *Ctrl* while clicking *Refresh*, or press *Ctrl-F5*
- **Opera:** Press *Ctrl-F5*.

```
1  /**
2   * ReplaceAll by Fagner Brack (MIT Licensed)
3   * Replaces all occurrences of a substring in a string
4   */
5  String.prototype.replaceAll = function(token, newToken, ignoreCase) {
6      var str, i = -1, token;
7      if((str = this.toString()) && typeof token === "string") {
8          token = ignoreCase === true? token.toLowerCase() : undefined;
9          while((i =
10              token !== undefined?
11                  str.toLowerCase().indexOf(
12                      token,
13                      i >= 0? i + newToken.length : 0
14                  ) : str.indexOf(
15                      token,
16                      i >= 0? i + newToken.length : 0
17                  )
18              ) !== -1 ) {
19              str = str.substring(0, i)
20                  .concat(newToken)
21                  .concat(str.substring(i + token.length));
22          }
23      }
24      return str;
25  };
26
27  /***** Převod do html podoby *****/
28  var content = $( '#lekarska_kalkulacka_Apgar-content' ).text();
29  $( '#lekarska_kalkulacka_Apgar' ).html( content.replaceAll('paragraph', 'p' ).replaceAll( 'resValue', 'span' ) );
30
31
32  /***** Vlastní výpočet *****/
33  $( '#lekarska_kalkulacka_Apgar input:radio' ).change( function() {
34      var apgarPoints = 0;
35      var apgarInterpretation = "normální novorozenec";
36      $( '#lekarska_kalkulacka_Apgar input:radio' ).each( function() {
37          if ( this.checked ) {
38              apgarPoints += parseInt( this.value );
39          }
40      });
41      $( '#lekarska_kalkulacka_Apgar-result' ).html( apgarPoints );
42      if ( apgarPoints >= 8 ) {
43          apgarInterpretation = "normální novorozenec";
44      } else if ( apgarPoints >= 4 ) {
45          apgarInterpretation = "lehká porodní asfyxie";
46      } else {
47          apgarInterpretation = "těžká porodní asfyxie";
48      }
49      $( '#lekarska_kalkulacka_Apgar-interpretation' ).html( apgarInterpretation );
50
51  });
```