

## Accuracy

Glebokosc drzewa	Liczba est.	-	3	5	7	10	15	20
ecoli	-	0.88	0.86	0.88	<b>0.89</b>	0.88	0.88	0.88
	5	<b>0.9</b>	0.89	0.89	<b>0.9</b>	<b>0.9</b>	<b>0.9</b>	<b>0.9</b>
	10	<b>0.89</b>	0.88	<b>0.89</b>	0.88	<b>0.89</b>	<b>0.89</b>	<b>0.89</b>
	20	<b>0.89</b>	<b>0.89</b>	0.88	<b>0.89</b>	<b>0.89</b>	<b>0.89</b>	<b>0.89</b>
	50	<b>0.89</b>	<b>0.89</b>	0.88	<b>0.89</b>	<b>0.89</b>	<b>0.89</b>	<b>0.89</b>
bupa	-	0.65	0.65	<b>0.67</b>	0.64	0.65	0.65	0.65
	5	0.65	0.66	<b>0.67</b>	0.65	0.66	0.65	0.65
	10	0.66	0.69	<b>0.7</b>	0.67	0.65	0.66	0.66
	20	0.69	<b>0.7</b>	<b>0.7</b>	0.69	0.69	0.69	0.69
	50	0.7	0.71	<b>0.72</b>	0.69	0.7	0.7	0.7
horse_colic	-	0.81	<b>0.86</b>	0.82	0.82	0.81	0.81	0.81
	5	0.83	<b>0.85</b>	<b>0.85</b>	0.83	0.83	0.83	0.83
	10	0.83	<b>0.84</b>	<b>0.84</b>	<b>0.84</b>	0.83	0.83	0.83
	20	0.84	<b>0.85</b>	<b>0.85</b>	0.84	<b>0.85</b>	0.84	0.84
	50	<b>0.86</b>	0.85	<b>0.86</b>	<b>0.86</b>	<b>0.86</b>	<b>0.86</b>	<b>0.86</b>
german	-	0.69	<b>0.74</b>	<b>0.74</b>	0.72	0.69	0.68	0.69
	5	0.71	0.73	<b>0.74</b>	0.73	0.72	0.71	0.71
	10	0.73	0.74	0.74	<b>0.75</b>	0.73	0.73	0.73
	20	0.74	0.74	<b>0.76</b>	<b>0.76</b>	0.75	0.75	0.74
	50	0.75	0.75	<b>0.77</b>	<b>0.77</b>	0.76	0.75	0.75

## Sensitivity

Glebokosc drzewa	Liczba est.	-	3	5	7	10	15	20
ecoli	-	<b>0.91</b>	0.9	<b>0.91</b>	<b>0.91</b>	<b>0.91</b>	<b>0.91</b>	<b>0.91</b>
	5	0.93	<b>0.94</b>	0.93	0.93	0.93	0.93	0.93
	10	<b>0.93</b>	0.92	<b>0.93</b>	<b>0.93</b>	<b>0.93</b>	<b>0.93</b>	<b>0.93</b>
	20	<b>0.93</b>	<b>0.93</b>	0.92	<b>0.93</b>	<b>0.93</b>	<b>0.93</b>	<b>0.93</b>
	50	<b>0.93</b>	<b>0.93</b>	0.92	<b>0.93</b>	<b>0.93</b>	<b>0.93</b>	<b>0.93</b>
bupa	-	0.71	0.72	<b>0.73</b>	0.72	0.71	0.71	0.71
	5	0.77	0.81	<b>0.83</b>	0.78	0.8	0.77	0.77
	10	0.84	<b>0.87</b>	0.85	0.83	0.83	0.84	0.84
	20	0.88	<b>0.89</b>	0.86	0.85	0.87	0.88	0.88
	50	0.84	<b>0.89</b>	0.87	0.84	0.85	0.84	0.84
horse_colic	-	0.82	<b>0.92</b>	0.86	0.84	0.82	0.82	0.82
	5	<b>0.91</b>	<b>0.91</b>	<b>0.91</b>	0.9	<b>0.91</b>	<b>0.91</b>	<b>0.91</b>
	10	0.91	0.91	0.91	0.91	<b>0.92</b>	0.91	0.91
	20	0.91	<b>0.92</b>	0.91	0.9	0.91	0.91	0.91
	50	0.92	<b>0.93</b>	<b>0.93</b>	0.92	0.92	0.92	0.92
german	-	0.78	0.88	<b>0.89</b>	0.84	0.81	0.77	0.78
	5	0.81	<b>0.91</b>	0.88	0.88	0.85	0.82	0.81
	10	0.87	<b>0.92</b>	0.88	0.88	0.85	0.87	0.87
	20	0.87	<b>0.92</b>	0.9	0.89	0.88	0.88	0.87
	50	0.87	<b>0.92</b>	0.91	0.91	0.89	0.87	0.87

## Specificity

Glebokosc drzewa	Liczba est.	-	3	5	7	10	15	20
ecoli	-	0.63	0.49	0.63	<b>0.66</b>	0.63	0.63	0.63
	5	<b>0.63</b>	0.46	0.51	0.57	0.6	<b>0.63</b>	<b>0.63</b>
	10	<b>0.57</b>	0.51	0.51	0.51	<b>0.57</b>	<b>0.57</b>	<b>0.57</b>
	20	0.54	0.54	0.54	<b>0.57</b>	0.54	0.54	0.54
	50	<b>0.54</b>	0.51	0.51	<b>0.54</b>	<b>0.54</b>	<b>0.54</b>	<b>0.54</b>
bupa	-	<b>0.57</b>	0.55	<b>0.57</b>	0.53	0.56	<b>0.57</b>	<b>0.57</b>
	5	<b>0.48</b>	0.44	0.43	0.45	0.46	<b>0.48</b>	<b>0.48</b>
	10	0.4	0.43	<b>0.49</b>	0.43	0.4	0.4	0.4
	20	0.42	0.45	<b>0.47</b>	0.45	0.43	0.42	0.42
	50	0.49	0.47	<b>0.5</b>	0.48	0.49	0.49	0.49
horse_colic	-	<b>0.79</b>	0.75	0.74	0.78	0.78	<b>0.79</b>	<b>0.79</b>
	5	0.7	<b>0.74</b>	<b>0.74</b>	0.71	0.68	0.7	0.7
	10	0.69	0.72	<b>0.74</b>	0.71	0.68	0.69	0.69
	20	0.73	0.73	<b>0.74</b>	0.73	0.73	0.73	0.73
	50	0.75	0.73	0.74	<b>0.76</b>	<b>0.76</b>	0.75	0.75
german	-	<b>0.47</b>	0.42	0.39	0.43	0.41	0.45	<b>0.47</b>
	5	<b>0.46</b>	0.32	0.4	0.4	0.44	<b>0.46</b>	<b>0.46</b>
	10	0.39	0.31	0.42	<b>0.44</b>	<b>0.44</b>	0.4	0.39
	20	0.43	0.33	0.44	0.44	<b>0.45</b>	0.43	0.43
	50	<b>0.46</b>	0.34	0.44	0.44	<b>0.46</b>	<b>0.46</b>	<b>0.46</b>

## F-1 klasa mniejszosciowa

Glebokosc drzewa	Liczba est.	-	3	5	7	10	15	20
ecoli	-	0.53	0.41	0.53	<b>0.55</b>	0.53	0.53	0.53
	5	<b>0.57</b>	0.46	0.49	0.53	0.55	<b>0.57</b>	<b>0.57</b>
	10	<b>0.52</b>	0.47	0.49	0.48	<b>0.52</b>	<b>0.52</b>	<b>0.52</b>
	20	0.51	0.5	0.49	<b>0.53</b>	0.51	0.51	0.51
	50	<b>0.5</b>	0.49	0.47	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>
bupa	-	0.57	0.56	<b>0.59</b>	0.55	0.57	0.57	0.57
	5	<b>0.53</b>	0.52	0.52	0.51	<b>0.53</b>	<b>0.53</b>	<b>0.53</b>
	10	0.49	0.53	<b>0.57</b>	0.51	0.49	0.49	0.49
	20	0.52	<b>0.56</b>	<b>0.56</b>	0.54	0.54	0.52	0.52
	50	0.57	0.57	<b>0.59</b>	0.56	0.57	0.57	0.57
horse_colic	-	0.76	<b>0.8</b>	0.75	0.76	0.75	0.76	0.76
	5	0.75	<b>0.78</b>	<b>0.78</b>	0.76	0.74	0.75	0.75
	10	0.75	0.77	<b>0.78</b>	0.76	0.75	0.75	0.75
	20	0.77	0.78	<b>0.79</b>	0.77	0.78	0.77	0.77
	50	0.79	0.79	<b>0.8</b>	<b>0.8</b>	<b>0.8</b>	0.79	0.79
german	-	0.47	<b>0.49</b>	0.47	0.48	0.45	0.45	0.47
	5	<b>0.49</b>	0.42	0.48	0.47	<b>0.49</b>	<b>0.49</b>	<b>0.49</b>
	10	0.46	0.42	0.49	<b>0.52</b>	0.49	0.47	0.46
	20	0.5	0.44	<b>0.52</b>	<b>0.52</b>	<b>0.52</b>	0.51	0.5
	50	0.52	0.45	0.53	0.53	<b>0.54</b>	0.52	0.52

## G-mean

Glebokosc drzewa	Liczba est.	-	3	5	7	10	15	20
ecoli	-	0.76	0.66	0.76	<b>0.77</b>	0.76	0.76	0.76
	5	<b>0.77</b>	0.66	0.69	0.73	0.75	<b>0.77</b>	<b>0.77</b>
	10	<b>0.73</b>	0.69	0.69	0.69	<b>0.73</b>	<b>0.73</b>	<b>0.73</b>
	20	0.71	0.71	0.71	<b>0.73</b>	0.71	0.71	0.71
	50	<b>0.71</b>	0.69	0.69	<b>0.71</b>	<b>0.71</b>	<b>0.71</b>	<b>0.71</b>
bupa	-	0.63	0.63	<b>0.65</b>	0.62	0.63	0.63	0.63
	5	0.6	0.6	0.6	0.6	<b>0.61</b>	0.6	0.6
	10	0.58	0.61	<b>0.64</b>	0.6	0.58	0.58	0.58
	20	0.61	0.63	<b>0.64</b>	0.62	0.61	0.61	0.61
	50	0.64	0.64	<b>0.66</b>	0.63	0.64	0.64	0.64
horse_colic	-	0.81	<b>0.83</b>	0.8	0.81	0.8	0.81	0.81
	5	0.8	<b>0.82</b>	<b>0.82</b>	0.8	0.79	0.8	0.8
	10	0.79	0.81	<b>0.82</b>	0.8	0.79	0.79	0.79
	20	0.81	<b>0.82</b>	<b>0.82</b>	0.81	<b>0.82</b>	0.81	0.81
	50	0.83	0.82	0.83	0.83	<b>0.84</b>	0.83	0.83
german	-	0.6	<b>0.61</b>	0.59	0.6	0.58	0.59	0.6
	5	0.61	0.54	0.59	0.59	0.61	<b>0.62</b>	0.61
	10	0.58	0.53	0.61	<b>0.63</b>	0.61	0.59	0.58
	20	0.61	0.55	<b>0.63</b>	<b>0.63</b>	<b>0.63</b>	0.62	0.61
	50	0.63	0.56	0.63	0.63	<b>0.64</b>	0.63	0.63