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| --- | --- | --- |
| Title |  |  |
| HPV positivity on cervical and vaginal self-samples with different HPV real-time assays | |  |
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| Legend |  |  |
| Patient ID | Sample name |  |
| Cytology | Pap test result |  |
| Biopsy | Biopsy result |  |
| a\_cs\_16 | HPV16 presence in cervical sample tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_cs\_18 | HPV18 presence in cervical sample tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_cs\_31 | HPV31 presence in cervical sample tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_cs\_33 | HPV33 presence in cervical sample tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_cs\_35 | HPV35 presence in cervical sample tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_cs\_39 | HPV39 presence in cervical sample tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_cs\_45 | HPV45 presence in cervical sample tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_cs\_51 | HPV51 presence in cervical sample tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_cs\_52 | HPV52 presence in cervical sample tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_cs\_56 | HPV56 presence in cervical sample tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_cs\_58 | HPV58 presence in cervical sample tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_cs\_59 | HPV59 presence in cervical sample tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_cs\_66 | HPV66 presence in cervical sample tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_cs\_68 | HPV68 presence in cervical sample tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs1\_16 | HPV16 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs1\_18 | HPV18 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs1\_31 | HPV31 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs1\_33 | HPV33 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs1\_35 | HPV35 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs1\_39 | HPV39 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs1\_45 | HPV45 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs1\_51 | HPV51 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs1\_52 | HPV52 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs1\_56 | HPV56 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs1\_58 | HPV58 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs1\_59 | HPV59 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs1\_66 | HPV66 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs1\_68 | HPV68 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs2\_16 | HPV16 presence in vaginal self-sample in 5ml eNat® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs2\_18 | HPV18 presence in vaginal self-sample in 5ml eNat® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs2\_31 | HPV31 presence in vaginal self-sample in 5ml eNat® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs2\_33 | HPV33 presence in vaginal self-sample in 5ml eNat® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs2\_35 | HPV35 presence in vaginal self-sample in 5ml eNat® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs2\_39 | HPV39 presence in vaginal self-sample in 5ml eNat® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs2\_45 | HPV45 presence in vaginal self-sample in 5ml eNat® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs2\_51 | HPV51 presence in vaginal self-sample in 5ml eNat® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs2\_52 | HPV52 presence in vaginal self-sample in 5ml eNat® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs2\_56 | HPV56 presence in vaginal self-sample in 5ml eNat® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs2\_58 | HPV58 presence in vaginal self-sample in 5ml eNat® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs2\_59 | HPV59 presence in vaginal self-sample in 5ml eNat® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs2\_66 | HPV66 presence in vaginal self-sample in 5ml eNat® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| a\_vs2\_68 | HPV68 presence in vaginal self-sample in 5ml eNat® tested with Anyplex™II HPV28 (Seegene) | 1=positive; 0=negative |
| b\_cs\_16 | HPV16 presence in cervical sample tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_cs\_18 | HPV18 presence in cervical sample tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_cs\_31 | HPV31 presence in cervical sample tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_cs\_33 | HPV33 presence in cervical sample tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_cs\_35 | HPV35 presence in cervical sample tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_cs\_39 | HPV39 presence in cervical sample tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_cs\_45 | HPV45 presence in cervical sample tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_cs\_51 | HPV51 presence in cervical sample tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_cs\_52 | HPV52 presence in cervical sample tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_cs\_56 | HPV56 presence in cervical sample tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_cs\_58 | HPV58 presence in cervical sample tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_cs\_59 | HPV59 presence in cervical sample tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs1\_16 | HPV16 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs1\_18 | HPV18 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs1\_31 | HPV31 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs1\_33 | HPV33 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs1\_35 | HPV35 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs1\_39 | HPV39 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs1\_45 | HPV45 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs1\_51 | HPV51 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs1\_52 | HPV52 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs1\_56 | HPV56 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs1\_58 | HPV58 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs1\_59 | HPV59 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs2\_16 | HPV16 presence in vaginal self-sample in 5ml eNat® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs2\_18 | HPV18 presence in vaginal self-sample in 5ml eNat® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs2\_31 | HPV31 presence in vaginal self-sample in 5ml eNat® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs2\_33 | HPV33 presence in vaginal self-sample in 5ml eNat® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs2\_35 | HPV35 presence in vaginal self-sample in 5ml eNat® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs2\_39 | HPV39 presence in vaginal self-sample in 5ml eNat® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs2\_45 | HPV45 presence in vaginal self-sample in 5ml eNat® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs2\_51 | HPV51 presence in vaginal self-sample in 5ml eNat® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs2\_52 | HPV52 presence in vaginal self-sample in 5ml eNat® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs2\_56 | HPV56 presence in vaginal self-sample in 5ml eNat® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs2\_58 | HPV58 presence in vaginal self-sample in 5ml eNat® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| b\_vs2\_59 | HPV59 presence in vaginal self-sample in 5ml eNat® tested with OncoPredict (Hiantis) | 1=positive; 0=negative |
| c\_cs\_16 | HPV16 presence in cervical sample tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_cs\_18 | HPV18 presence in cervical sample tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_cs\_31 | HPV31 presence in cervical sample tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_cs\_33 | HPV33 presence in cervical sample tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_cs\_35 | HPV35 presence in cervical sample tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_cs\_39 | HPV39 presence in cervical sample tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_cs\_45 | HPV45 presence in cervical sample tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
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| c\_cs\_58 | HPV58 presence in cervical sample tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_cs\_59 | HPV59 presence in cervical sample tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_cs\_66 | HPV66 presence in cervical sample tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_cs\_68 | HPV68 presence in cervical sample tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs1\_16 | HPV16 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs1\_18 | HPV18 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs1\_31 | HPV31 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs1\_33 | HPV33 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs1\_35 | HPV35 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs1\_39 | HPV39 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs1\_45 | HPV45 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs1\_51 | HPV51 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
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| c\_vs1\_66 | HPV66 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs1\_68 | HPV68 presence in vaginal self-sample in 5ml PreservCyt®ThinPrep® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs2\_16 | HPV16 presence in vaginal self-sample in 5ml eNat® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs2\_18 | HPV18 presence in vaginal self-sample in 5ml eNat® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs2\_31 | HPV31 presence in vaginal self-sample in 5ml eNat® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs2\_33 | HPV33 presence in vaginal self-sample in 5ml eNat® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs2\_35 | HPV35 presence in vaginal self-sample in 5ml eNat® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs2\_39 | HPV39 presence in vaginal self-sample in 5ml eNat® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs2\_45 | HPV45 presence in vaginal self-sample in 5ml eNat® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs2\_51 | HPV51 presence in vaginal self-sample in 5ml eNat® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs2\_52 | HPV52 presence in vaginal self-sample in 5ml eNat® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs2\_56 | HPV56 presence in vaginal self-sample in 5ml eNat® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
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| c\_vs2\_66 | HPV66 presence in vaginal self-sample in 5ml eNat® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
| c\_vs2\_68 | HPV68 presence in vaginal self-sample in 5ml eNat® tested with Papilloplex® High Risk HPV (GeneFirst) | 1=positive; 0=negative |
|  |  |  |
| NEG | Negative cytology |  |
| AGC | Atypical glandular cells |  |
| ASCUS | Atypical squamous cells of undetermined significance |  |
| LSIL | Low-grade intra-epithelial lesion |  |
| HSIL | High-grade intra-epithelial lesion |  |
|  |  |  |
| CIN 1 | Cervical intra-epithelial neoplasia grade 1 |  |
| CIN 2 | Cervical intra-epithelial neoplasia grade 2 |  |
| CIN 3 | Cervical intra-epithelial neoplasia grade 3 |  |
| NA | Not available |  |