

1 clinical diagnosis



2 online report of diagnosis



3 validation of online report

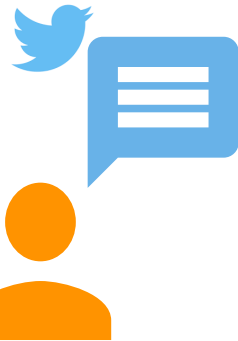


4 retrieval of twitter timeline



*depression*

GP/therapist



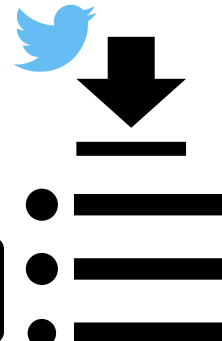
*"my doctor diagnosed me with depression"*

individual



*valid report*

experts



tweets