Quick Fix: Supabase "Host not found" Error in n8n

Your Specific Problem

You're getting "Host not found, please check your host name" because you're using the wrong credentials type.

The Issue

- **What you're using**: `https://vxnhitixcjvfhenepeyl.supabase.co` (API URL)

- **What you need**: PostgreSQL database host from Transaction Pooler

Immediate Solution

Step 1: Get Correct Credentials

1. Go to your Supabase project dashboard

2. Click **"Connect"** button at the top

3. Scroll down to **"Transaction Pooler"** section

4. Click **"View parameters"** dropdown

Step 2: Update n8n Configuration

Replace your current settings with these values from Transaction Pooler:

Field	Current (Wrong)	Correct Value
Host	`https://vxnhitixcjvfhenepeyl.supabase.co`	`aws-0-[region].pooler.supabase.com`
Port	6543 ✓ (correct)	6543

Database	postgres ✓ (correct)	postgres
User	postgres	postgres.vxnhitixcjvfhenepeyl
Password	[your password] ✓	[same password]
SSL	Require ✓ (correct)	Require

Step 3: Key Changes Needed

1. **Remove** `https://` from the host field

2. **Use the pooler hostname** (not your project URL)

3. **Update username** to include your project ID: `postgres.vxnhitixcjvfhenepeyl`

Why This Fixes It

- Supabase has **two different credential sets**:

  - **API credentials** (what you were using) - for frontend apps

  - **PostgreSQL credentials** (what you need) - for database connections

- n8n needs the PostgreSQL credentials, not the API URL

Alternative If Transaction Pooler Doesn't Work

Try **Session Pooler** instead:

- Same process, but choose "Session Pooler"

- Port will be **5432** instead of 6543

- Host format: `aws-0-[region].pooler.supabase.com`

Test Your Connection

After making these changes, click "Test" in n8n to verify the connection works.

This should resolve your "Host not found" error immediately!